

**Anhang zu BASt F 111:**

# **Geräuschminderung von Dünnschichtbelägen**

von

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# Einfluss von Straßenoberflächen auf Verkehrsgeräusche

in Anlehnung an DIN EN ISO 11819-1

A 01

**Messgegenstand:**

Bezeichnung: I: K 9013  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

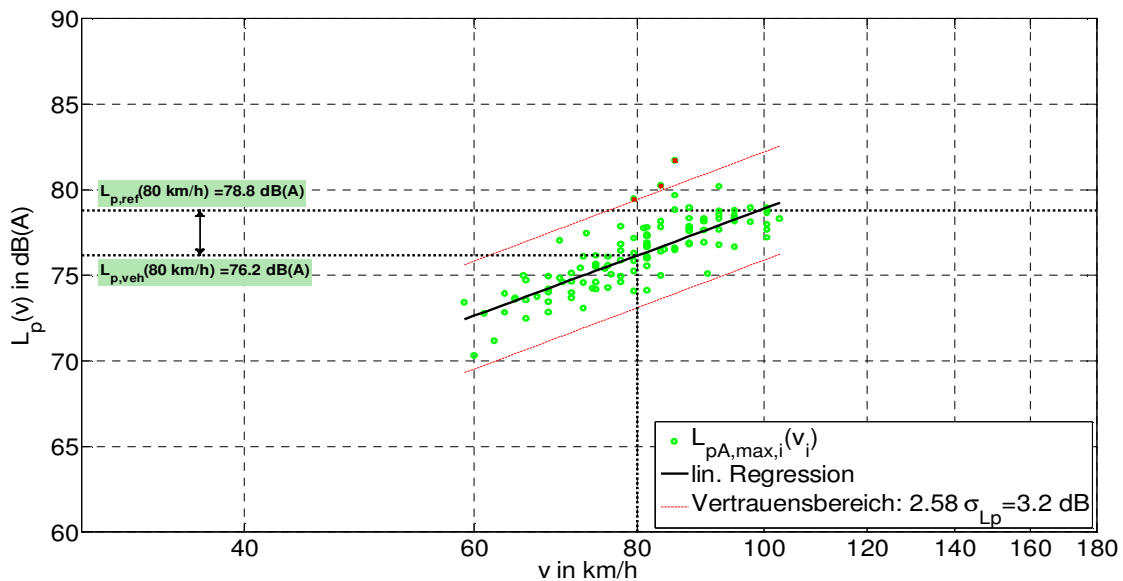
**Messbedingungen:**

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 07.06.2012  
 Umgebungstemperatur: 16 °C - 28 °C  
 Windgeschwindigkeit: < 5 m/s

**Prüfobjekt:**

Messort: K 9013 zwischen Ruppendorf und Beerwalde  
 Messbelag (Baujahr): AC 8 (2009)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: Fahrtrichtung Ruppendorf  
 Referenzgeschwindigkeit: 80 km/h  
 Temperaturkorrekturkoeff.: 0,1 dB/K

**Messergebnis:**



Anzahl gültiger PKW-Vorbeifahrten:	$N$	110
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	28,2
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	80,7
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	10,7
Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:	$L_{p,veh}$ in dB(A)	76,2
Pegelminderung bezogen auf Referenzbelag:	$\Delta L$ in dB	2,6
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{Lp}$ in dB(A)	1,2

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 Bearbeiter: S. Kluth, M. Ruhнау  
 Datum: 31.07.2013

# Einfluss von Straßenoberflächen auf Verkehrsgeräusche

in Anlehnung an DIN EN ISO 11819-1

A 02

## Messgegenstand:

Bezeichnung: II: B 178  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

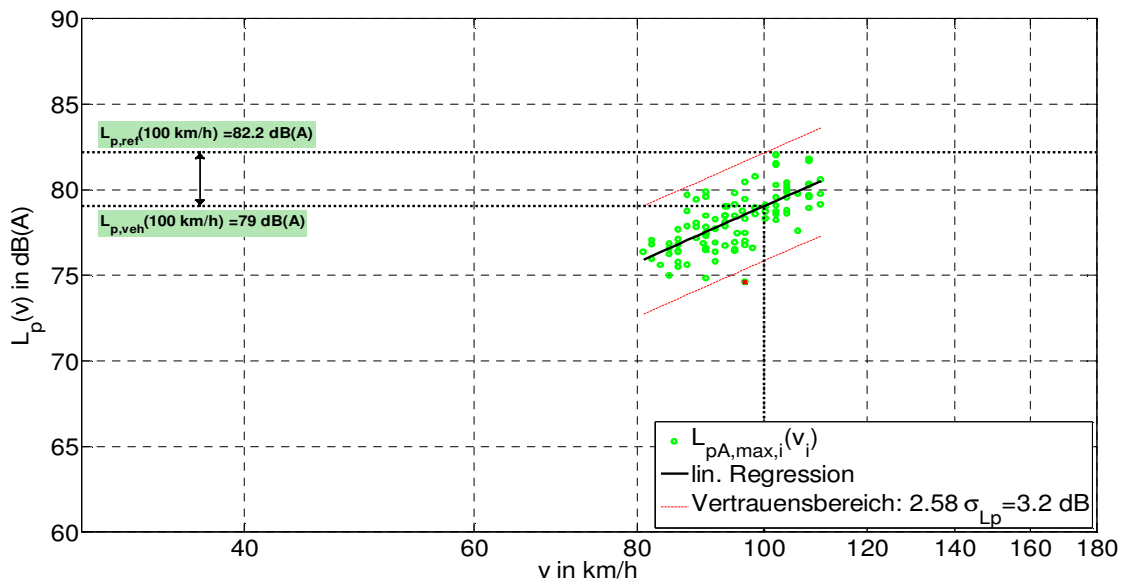
## Messbedingungen:

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 26.06.2013  
 Umgebungstemperatur: 22 °C - 28 °C  
 Windgeschwindigkeit: < 5 m/s

## Prüfobjekt:

Messort: B 178 zw. Herrnhut u. Oberseifersdorf  
 Messbelag (Baujahr): AC 8 (2009)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung Herrnhut  
 Referenzgeschwindigkeit: 100 km/h  
 Temperaturkorrekturkoeff.: 0,1 dB/K

## Messergebnis:



Anzahl gültiger PKW-Vorbeifahrten:	$N$	104
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	33,7
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	95,7
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	7,8
Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:	$L_{p,veh}$ in dB(A)	79,0
Pegelminderung bezogen auf Referenzbelag:	$\Delta L$ in dB	3,2
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{Lp}$ in dB(A)	1,2

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Bericht-Nr.: 110310067601-A02

Bearbeiter: S. Kluth, M. Ruhнау

Datum: 01.08.2013

**Messgegenstand:**

Bezeichnung: III: Erlanger Straße, Bayreuth  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

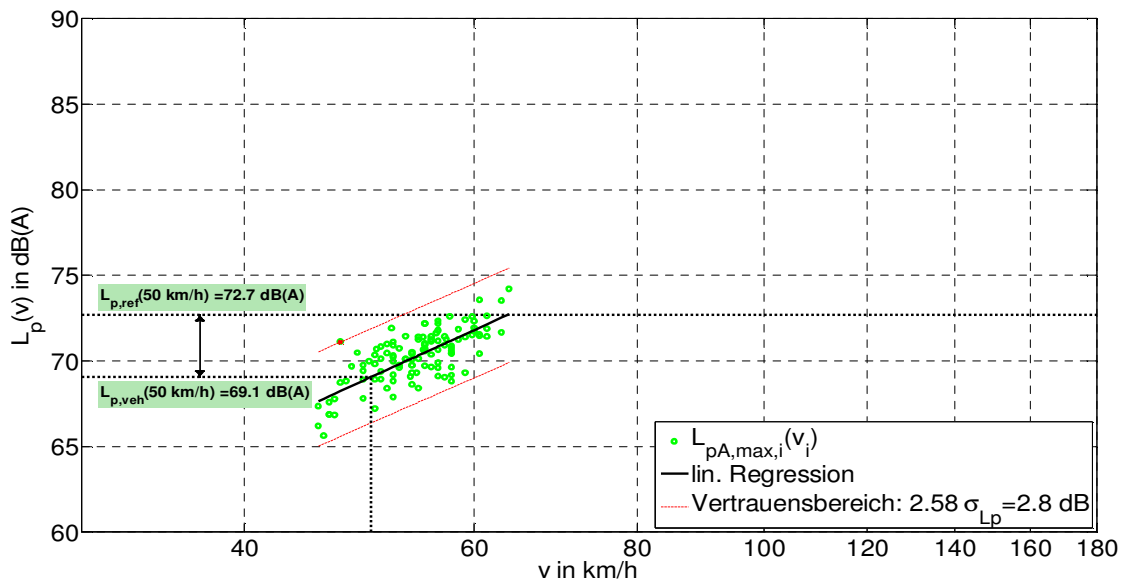
**Messbedingungen:**

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Backing-Board-Methode gemäß ISO/PAS 11819  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 17.09.2012  
 Umgebungstemperatur: 22 °C - 26 °C  
 Windgeschwindigkeit: < 5 m/s

**Prüfobjekt:**

Messort: III: Erlanger Straße, Bayreuth  
 Messbelag (Baujahr): SMA/LA 8 (2011)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung Bismarckstraße  
 Referenzgeschwindigkeit: 50 km/h  
 Temperaturkorrekturkoeff.: 0,06 dB/K

**Messergebnis:**



Anzahl gültiger PKW-Vorbeifahrten:	$N$	115
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	34,7
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	54,3
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	4,2
Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:	$L_{p,veh}$ in dB(A)	69,1
Pegelminderung bezogen auf Referenzbelag:	$\Delta L$ in dB	3,6
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{Lp}$ in dB(A)	1,1

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# Einfluss von Straßenoberflächen auf Verkehrsgeräusche

in Anlehnung an DIN EN ISO 11819-1

A 04

## Messgegenstand:

Bezeichnung: IV: BAB 73  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

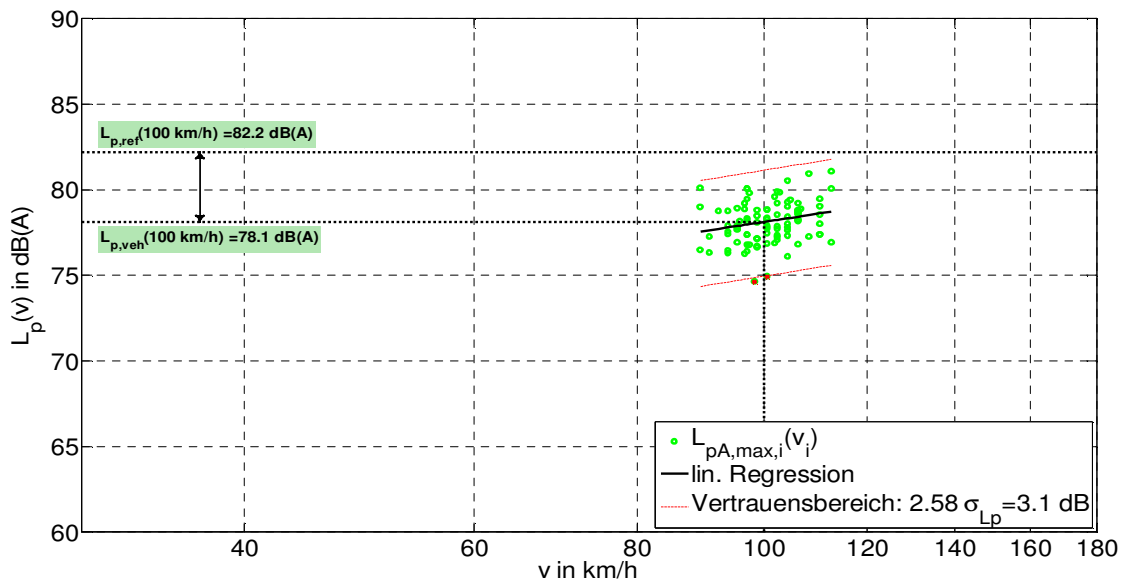
## Messbedingungen:

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 19.09.2012  
 Umgebungstemperatur: 18 °C - 22 °C  
 Windgeschwindigkeit: < 5 m/s

## Prüfobjekt:

Messort: IV: BAB 73, bei Erlangen, Kilometer 132  
 Messbelag (Baujahr): SMA/LA 8 (2010)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung Nord  
 Referenzgeschwindigkeit: 100 km/h  
 Temperaturkorrekturkoeff.: 0,06 dB/K

## Messergebnis:



Anzahl gültiger PKW-Vorbeifahrten:	$N$	92
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	12,1
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	100,8
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	5,6
Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:	$L_{p,veh}$ in dB(A)	78,1
Pegelminderung bezogen auf Referenzbelag:	$\Delta L$ in dB	4,1
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{Lp}$ in dB(A)	1,2

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Bearbeiter: S. Kluth, M. Ruhнау

Datum: 01.08.2013

# Einfluss von Straßenoberflächen auf Verkehrsgeräusche

in Anlehnung an DIN EN ISO 11819-1

A 05

## Messgegenstand:

Bezeichnung: V: S 93  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

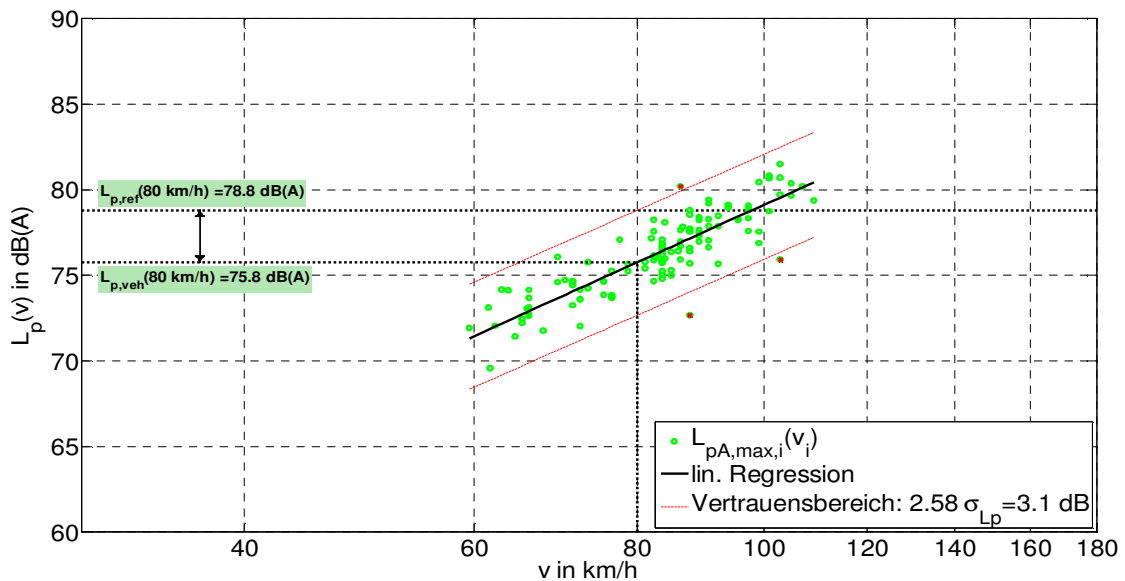
## Messbedingungen:

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 15.08.2012  
 Umgebungstemperatur: 19 °C - 27 °C  
 Windgeschwindigkeit: < 5 m/s

## Prüfobjekt:

Messort: V: S 93, zw. Liebenau und S 100  
 Messbelag (Baujahr): DSK 5 (2008)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung Liebenau  
 Referenzgeschwindigkeit: 80 km/h  
 Temperaturkorrekturkoeff.: 0,06 dB/K

## Messergebnis:



Anzahl gültiger PKW-Vorbeifahrten:	$N$	117
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	34,6
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	83,6
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	11,7
Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:	$L_{p,veh}$ in dB(A)	75,8
Pegelminderung bezogen auf Referenzbelag:	$\Delta L$ in dB	3,0
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{Lp}$ in dB(A)	1,2

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# Einfluss von Straßenoberflächen auf Verkehrsgeräusche

in Anlehnung an DIN EN ISO 11819-1

A 06

## Messgegenstand:

Bezeichnung: VI: S 95  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

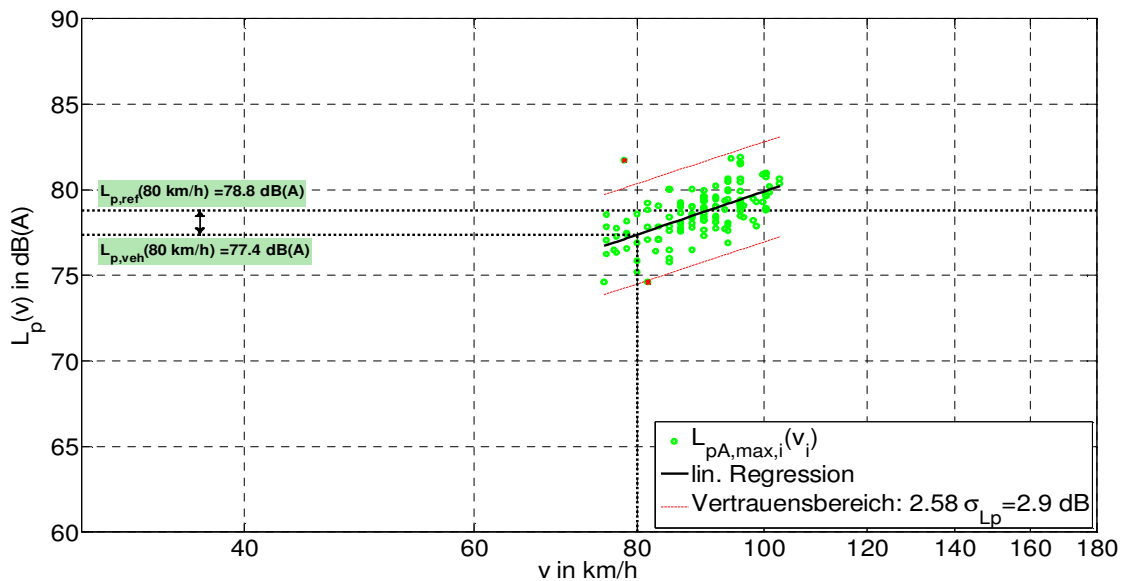
## Messbedingungen:

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 13.08.2012  
 Umgebungstemperatur: 16 °C - 20 °C  
 Windgeschwindigkeit: < 5 m/s

## Prüfobjekt:

Messort: VI: S 95, zw. Dörghenhausen u. Wittichenau  
 Messbelag (Baujahr): DSK 5 (2008)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung Wittichenau  
 Referenzgeschwindigkeit: 80 km/h  
 Temperaturkorrekturkoeff.: 0,06 dB/K

## Messergebnis:



Anzahl gültiger PKW-Vorbeifahrten:	$N$	131
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	26,1
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	89,6
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	7,1
Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:	$L_{p,veh}$ in dB(A)	77,4
Pegelminderung bezogen auf Referenzbelag:	$\Delta L$ in dB	1,4
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{L_p}$ in dB(A)	1,1

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 Bearbeiter: S. Kluth, M. Ruhнау  
 Datum: 31.07.2013

# Einfluss von Straßenoberflächen auf Verkehrsgeräusche

in Anlehnung an DIN EN ISO 11819-1

A 07

## Messgegenstand:

Bezeichnung: VII: B 6  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

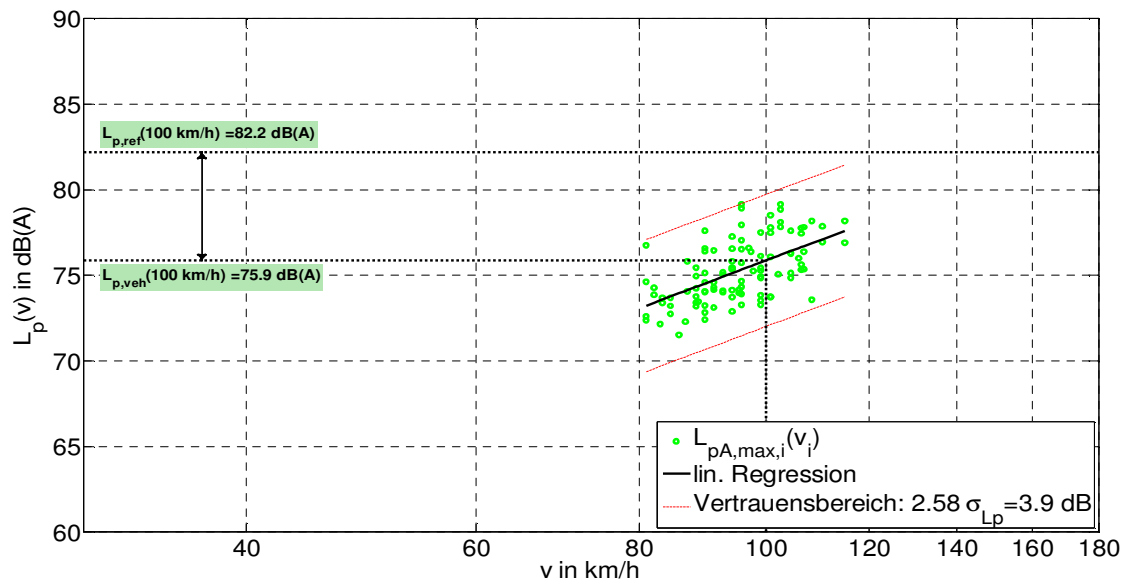
## Messbedingungen:

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 11.06.2012  
 Umgebungstemperatur: 20 °C - 25 °C  
 Windgeschwindigkeit: < 5 m/s

## Prüfobjekt:

Messort: VII: B 6, zw. Großharthau und Goldbach  
 Messbelag (Baujahr): DSH-V 5 (2011)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung Großharthau  
 Referenzgeschwindigkeit: 100 km/h  
 Temperaturkorrekturkoeff.: 0,1 dB/K

## Messergebnis:



Anzahl gültiger PKW-Vorbeifahrten:	$N$	104
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	28,7
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	95,5
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	8,0
Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:	$L_{p,veh}$ in dB(A)	75,9
Pegelminderung bezogen auf Referenzbelag:	$\Delta L$ in dB	6,3
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{Lp}$ in dB(A)	1,5

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Datum: 01.08.2013



# Einfluss von Straßenoberflächen auf Verkehrsgeräusche

in Anlehnung an DIN EN ISO 11819-1

A 08

**Messgegenstand:**

Bezeichnung: VIII: S 106  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

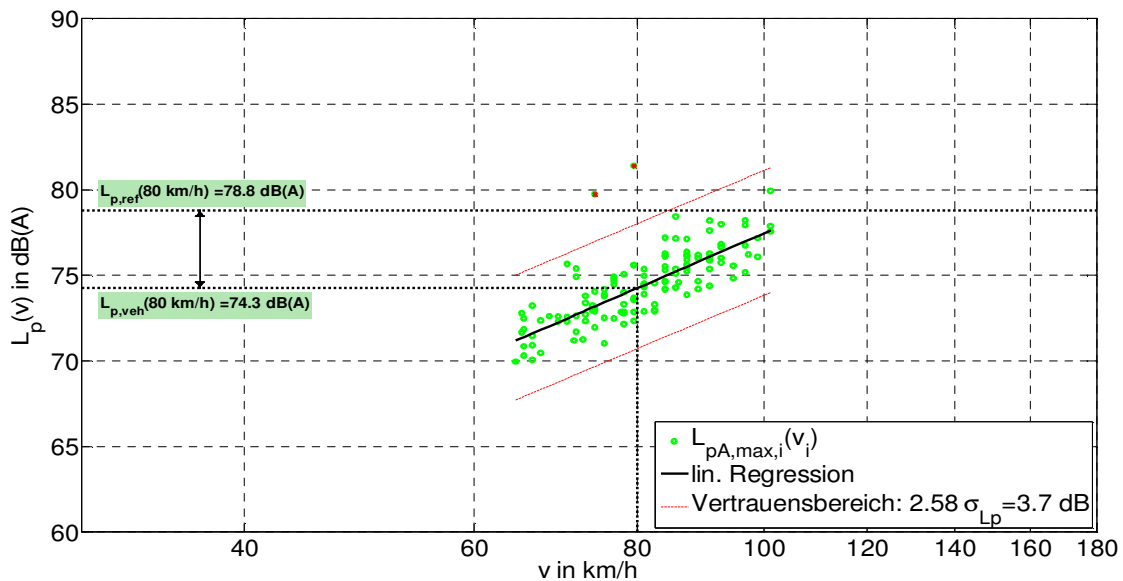
**Messbedingungen:**

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 13.06.2012  
 Umgebungstemperatur: 15 °C - 21 °C  
 Windgeschwindigkeit: < 5 m/s

**Prüfobjekt:**

Messort: VIII: S 106, zw. Dreistern und BAB 4  
 Messbelag (Baujahr): DSH-V 5 (2011)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung BAB 4  
 Referenzgeschwindigkeit: 80 km/h  
 Temperaturkorrekturkoeff.: 0,1 dB/K

**Messergebnis:**



Anzahl gültiger PKW-Vorbeifahrten:	$N$	127
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	32,3
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	81,2
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	9,3
Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:	$L_{p,veh}$ in dB(A)	74,3
Pegelminderung bezogen auf Referenzbelag:	$\Delta L$ in dB	4,5
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{Lp}$ in dB(A)	1,4

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Bericht-Nr.: 110310067601-A08  
 Bearbeiter: S. Kluth, M. Ruhnau  
 Datum: 31.07.2013

**Messgegenstand:**

Bezeichnung: IX: Brünnner Straße, Leipzig  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

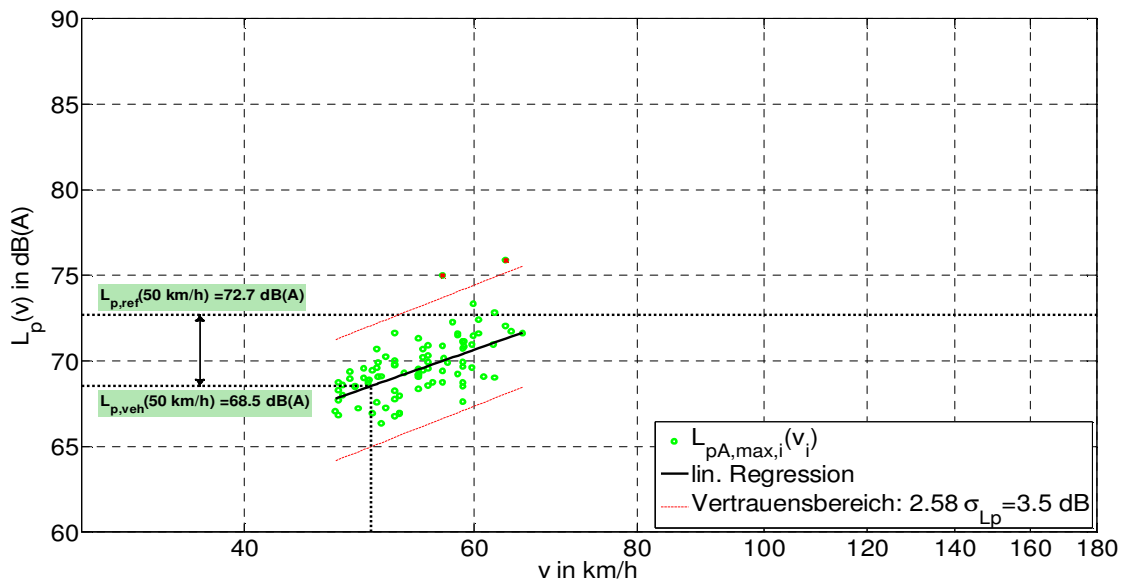
**Messbedingungen:**

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 11.07.2013  
 Umgebungstemperatur: 23 °C - 27 °C  
 Windgeschwindigkeit: < 5 m/s

**Prüfobjekt:**

Messort: IX: Brünnner Straße Leipzig  
 Messbelag (Baujahr): LOA 5D (2012)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 2. Fahrstreifen, Fahrtrichtung Lützner Straße  
 Referenzgeschwindigkeit: 50 km/h  
 Temperaturkorrekturkoeff.: 0,1 dB/K

**Messergebnis:**



Anzahl gültiger PKW-Vorbeifahrten:	$N$	89
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	26,7
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	54,6
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	4,7
<b>Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:</b>	<b><math>L_{p,veh}</math> in dB(A)</b>	<b>68,5</b>
<b>Pegelminderung bezogen auf Referenzbelag:</b>	<b><math>\Delta L</math> in dB</b>	<b>4,2</b>
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{Lp}$ in dB(A):	1,4

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 Bearbeiter: S. Kluth, M. Ruhnau  
 Datum: 31.07.2013

**Messgegenstand:**

Bezeichnung: X: Hechtstraße Dresden  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

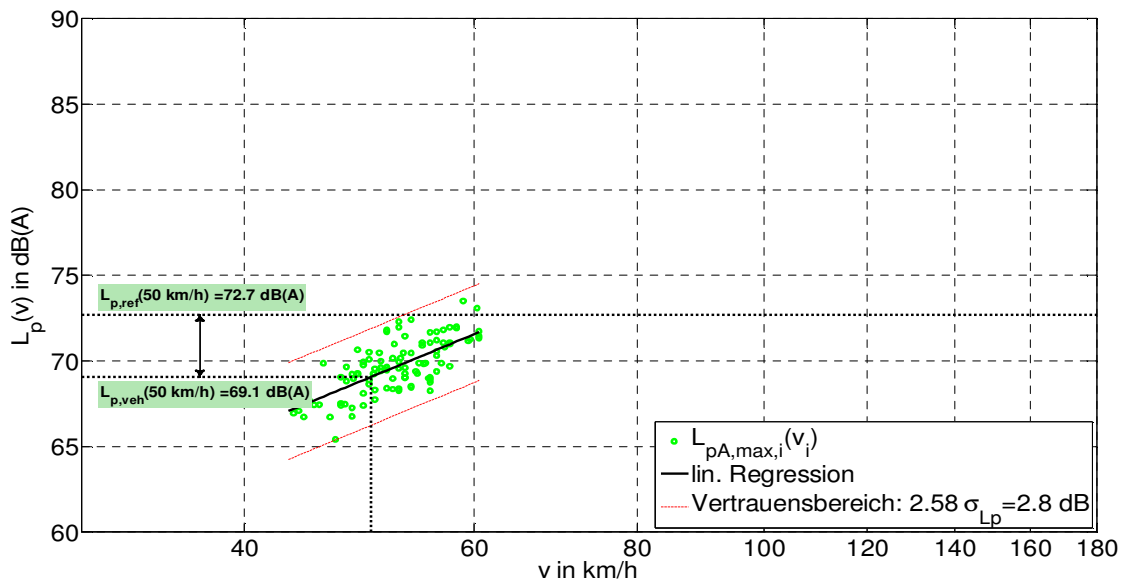
**Messbedingungen:**

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Backing-Board-Methode gemäß ISO/PAS 11819  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 08.07.2013  
 Umgebungstemperatur: 25 °C - 27 °C  
 Windgeschwindigkeit: < 5 m/s

**Prüfobjekt:**

Messort: X: Hechtstraße Dresden  
 Messbelag (Baujahr): LOA 5D (2010)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung Hansastraße  
 Referenzgeschwindigkeit: 50 km/h  
 Temperaturkorrekturkoeff.: 0,1 dB/K

**Messergebnis:**



Anzahl gültiger PKW-Vorbeifahrten:	$N$	106
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	31,6
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	52,1
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	4,2
Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:	$L_{p,veh}$ in dB(A)	69,1
Pegelminderung bezogen auf Referenzbelag:	$\Delta L$ in dB	3,6
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{Lp}$ in dB(A)	1,1

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Bericht-Nr.: 110310067601-A10  
 Bearbeiter: S. Kluth, M. Ruhnau  
 Datum: 31.07.2013

**Messgegenstand:**

Bezeichnung: XI: BAB 24  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

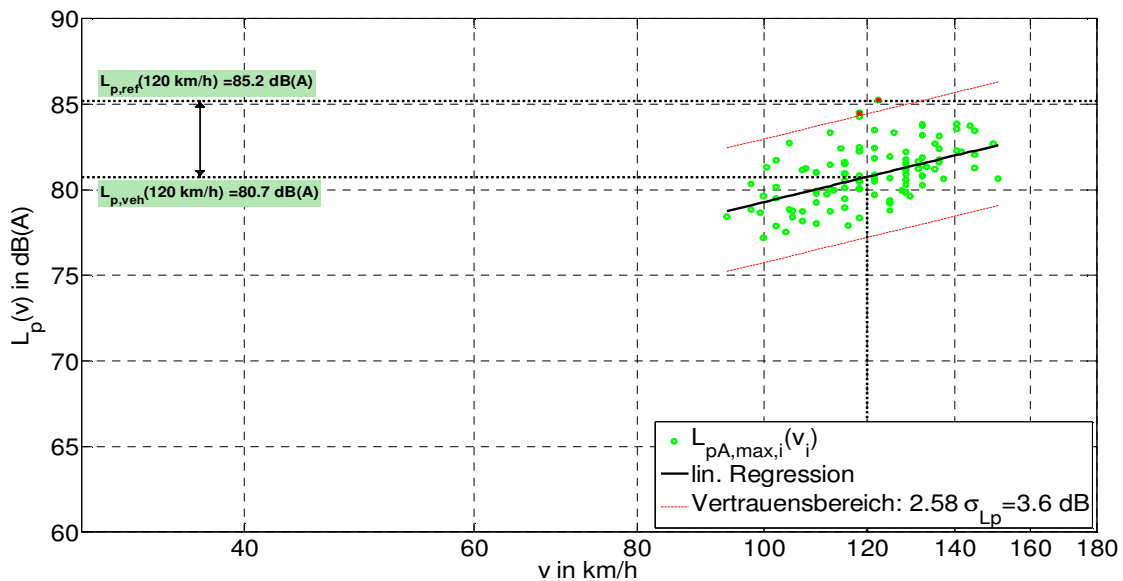
**Messbedingungen:**

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 04.06.2012  
 Umgebungstemperatur: 14 °C - 19 °C  
 Windgeschwindigkeit: < 5 m/s

**Prüfobjekt:**

Messort: XI: BAB 24, bei Wittenburg, Kilometer 69  
 Messbelag (Baujahr): PMA 5 (2011)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung Berlin  
 Referenzgeschwindigkeit: 120 km/h  
 Temperaturkorrekturkoeff.: 0,06 dB/K

**Messergebnis:**



Anzahl gültiger PKW-Vorbeifahrten:	$N$	115
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	18,6
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	121,3
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	12,7
<b>Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:</b>	$L_{p,veh}$ in dB(A)	<b>80,7</b>
<b>Pegelminderung bezogen auf Referenzbelag:</b>	$\Delta L$ in dB	<b>4,5</b>
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{L_p}$ in dB(A)	1,4

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Bericht-Nr.: 110310067601-A11  
 Bearbeiter: S. Kluth, M. Ruhнау  
 Datum: 31.07.2013

**Messgegenstand:**

Bezeichnung: XII: BAB 24  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

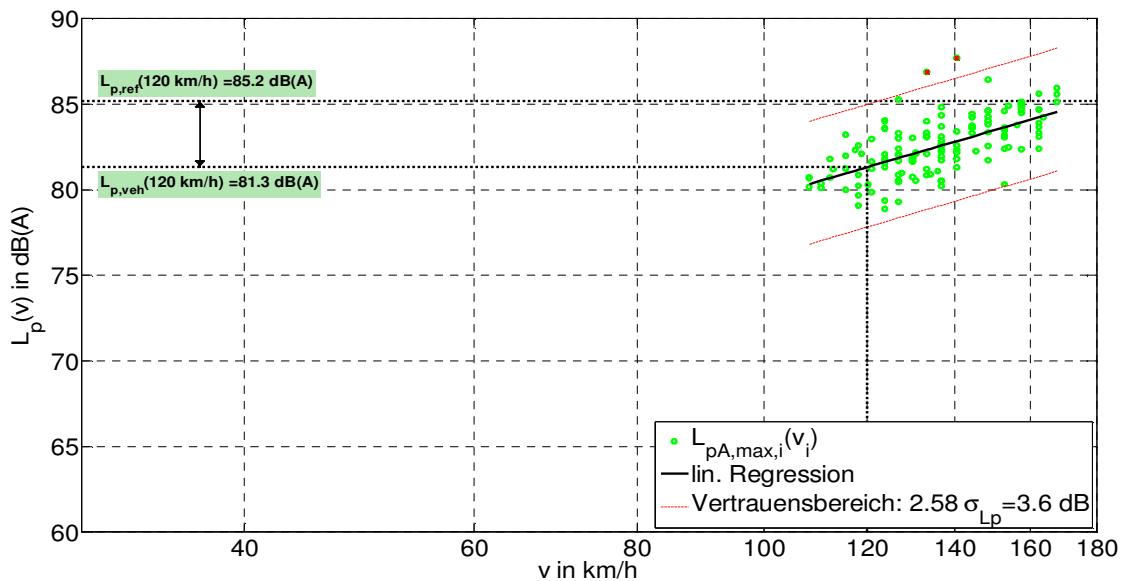
**Messbedingungen:**

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 18.06.2012  
 Umgebungstemperatur: 21 °C - 25 °C  
 Windgeschwindigkeit: < 5 m/s

**Prüfobjekt:**

Messort: XII: BAB 24, bei Neustadt-Glewe, Kilometer 105  
 Messbelag (Baujahr): PMA 5 (2011)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung Berlin  
 Referenzgeschwindigkeit: 120 km/h  
 Temperaturkorrekturkoeff.: 0,06 dB/K

**Messergebnis:**



Anzahl gültiger PKW-Vorbeifahrten:	$N$	135
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	22,2
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	136,8
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	15,3
<b>Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:</b>	<b><math>L_{p,veh}</math> in dB(A)</b>	<b>81,3</b>
<b>Pegelminderung bezogen auf Referenzbelag:</b>	<b><math>\Delta L</math> in dB</b>	<b>3,9</b>
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{L_p}$ in dB(A):	1,4

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Bericht-Nr.: 110310067601-A12  
 Bearbeiter: S. Kluth, M. Ruhнау  
 Datum: 31.07.2013

**Messgegenstand:**

Bezeichnung: XIII: B 98  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

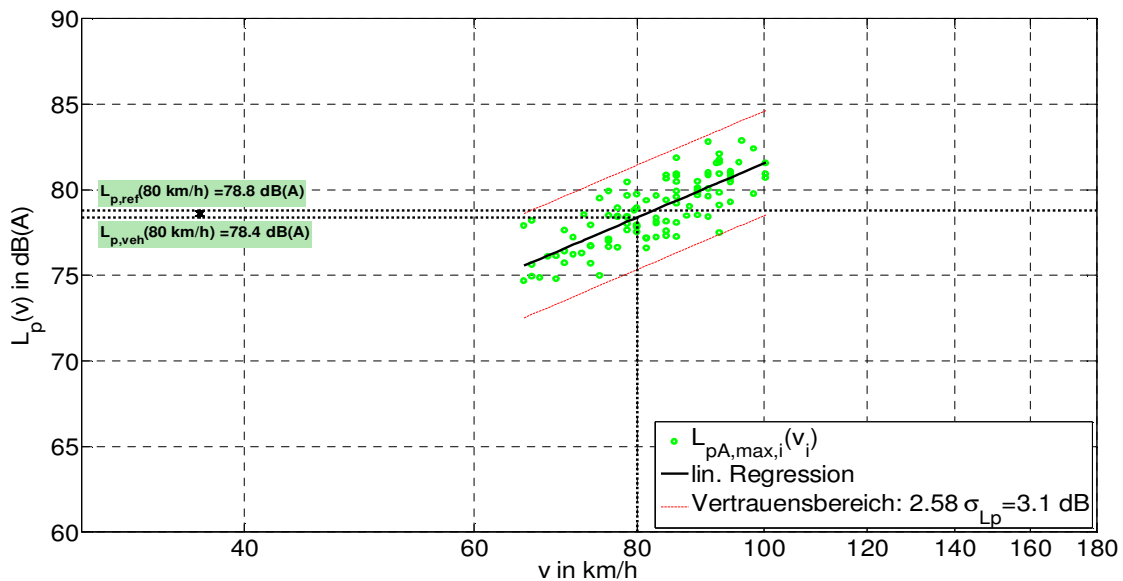
**Messbedingungen:**

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 19.10.2012  
 Umgebungstemperatur: 11 °C - 16 °C  
 Windgeschwindigkeit: < 5 m/s

**Prüfobjekt:**

Messort: XIII: B 98, zwischen Lampertswalde und Quersa  
 Messbelag (Baujahr): SMA 8 (2009)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung Quersa  
 Referenzgeschwindigkeit: 80 km/h  
 Temperaturkorrekturkoeff.: 0,1 dB/K

**Messergebnis:**



Anzahl gültiger PKW-Vorbeifahrten:	$N$	106
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	32,5
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	83
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	9,0
Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:	$L_{p,veh}$ in dB(A)	78,4
Pegelminderung bezogen auf Referenzbelag:	$\Delta L$ in dB	0,4
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{Lp}$ in dB(A)	1,2

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Bericht-Nr.: 110310067601-A13  
 Bearbeiter: S. Kluth, M. Ruhнау  
 Datum: 31.07.2013

# Einfluss von Straßenoberflächen auf Verkehrsgeräusche

in Anlehnung an DIN EN ISO 11819-1

A 14

## Messgegenstand:

Bezeichnung: XIV: B 156  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

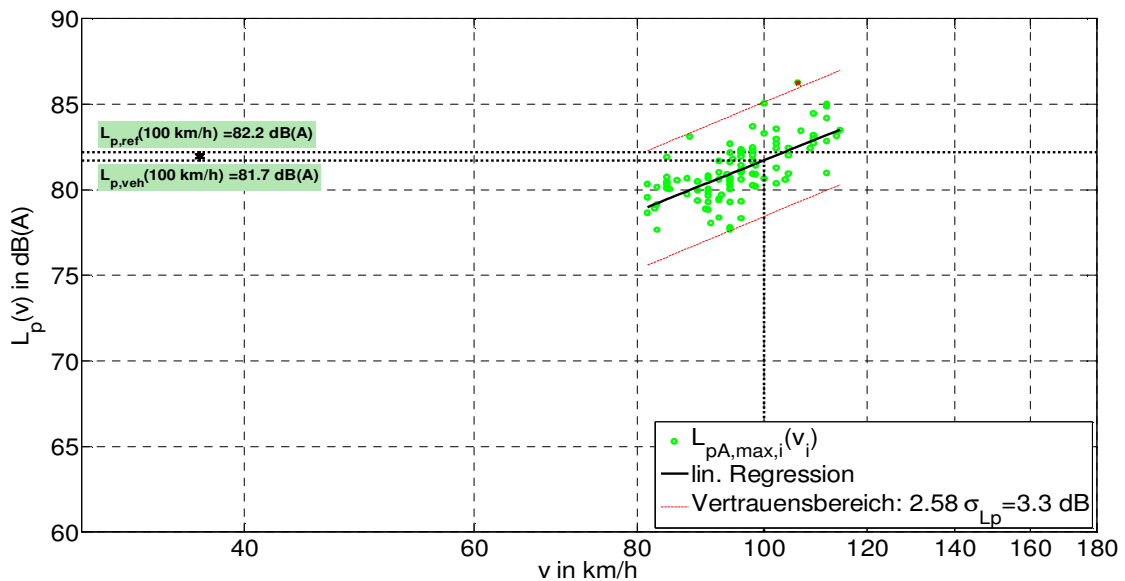
## Messbedingungen:

Messnorm: DIN EN ISO 11819-1: Messung des Einflusses von Straßenoberflächen auf Verkehrsgeräusche  
 Verfahren: Verfahren der Statistischen Vorbeifahrt  
 Messgeräte: DAQ Sinus HARMONIE quadro, Mikrofon Typ 360 Microtech Gefell, Kalibrator B&K 4230  
 Messdatum: 18.10.2012  
 Umgebungstemperatur: 17 °C - 19 °C  
 Windgeschwindigkeit: < 5 m/s

## Prüfobjekt:

Messort: XIV: B 156, westlich von Bluno  
 Messbelag (Baujahr): SMA 8 (2009)  
 Zustand des Belags: intakt, sauber, trocken  
 Fahrspur: 1. Fahrstreifen, Fahrtrichtung Bluno  
 Referenzgeschwindigkeit: 100 km/h  
 Temperaturkorrekturkoeff.: 0,1 dB/K

## Messergebnis:



Anzahl gültiger PKW-Vorbeifahrten:	$N$	101
Anstieg der Regressionsgerade:	$m$ in dB(A)/(km/h)	30,6
Mittelwert der Geschwindigkeit:	$v_m$ in km/h	96,0
Standardabweichung der Geschwindigkeit:	$\sigma_v$ in km/h	8,3
Fahrzeuggeräuschpegel für Referenzgeschwindigkeit:	$L_{p,veh}$ in dB(A)	81,7
Pegelminderung bezogen auf Referenzbelag:	$\Delta L$ in dB	0,5
Standardabweichung der maximalen Schalldruckpegelresiduen:	$\sigma_{Lp}$ in dB(A)	1,3

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Bericht-Nr.: 110310067601-A14

Bearbeiter: S. Kluth, M. Ruhнау

Datum: 01.08.2013

**Messgegenstand:**

Bezeichnung: I: K 9013  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research &amp; Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät  
 Messdatum: 06.06.2012

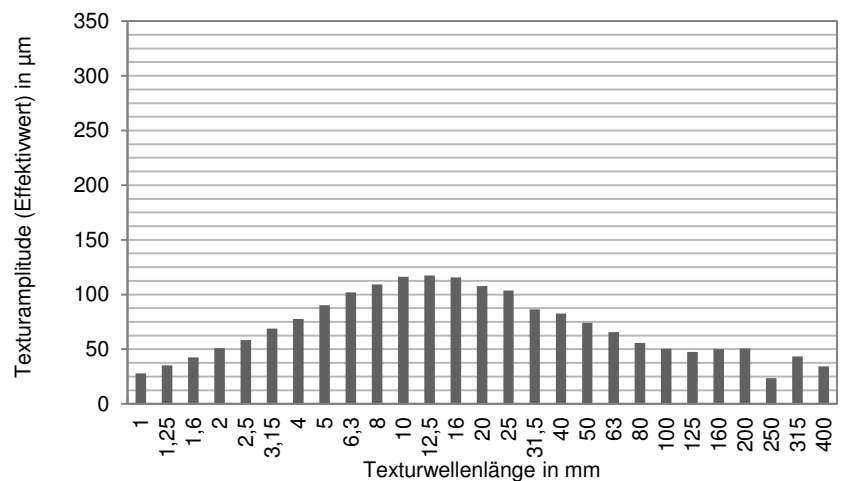
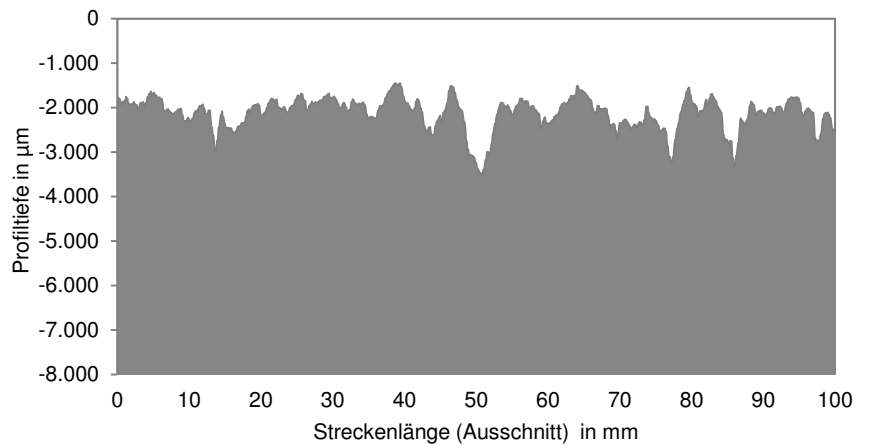
**Prüfobjekt:**

Messort: K 9013 zwischen Ruppendorf und Beerwalde  
 Messbelag (Baujahr): AC 8 (2009)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Ruppendorf / linke Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,56
Standardabweichung	0,10
Geschätzte Texturtiefe ETD	0,65

Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	27,9	28,9
1,25	35,2	30,9
1,6	42,5	32,6
2	51,0	34,2
2,5	58,4	35,3
3,15	68,9	36,8
4	77,5	37,8
5	90,2	39,1
6,3	101,8	40,2
8	109,2	40,8
10	116,1	41,3
12,5	117,5	41,4
16	115,7	41,3
20	107,8	40,7
25	103,8	40,3
31,5	86,3	38,7
40	82,6	38,3
50	74,0	37,4
63	65,5	36,3
80	55,8	34,9
100	50,4	34,1
125	47,5	33,5
160	50,1	34,0
200	50,6	34,1
250	23,5	27,4
315	43,5	32,8
400	34,2	30,7



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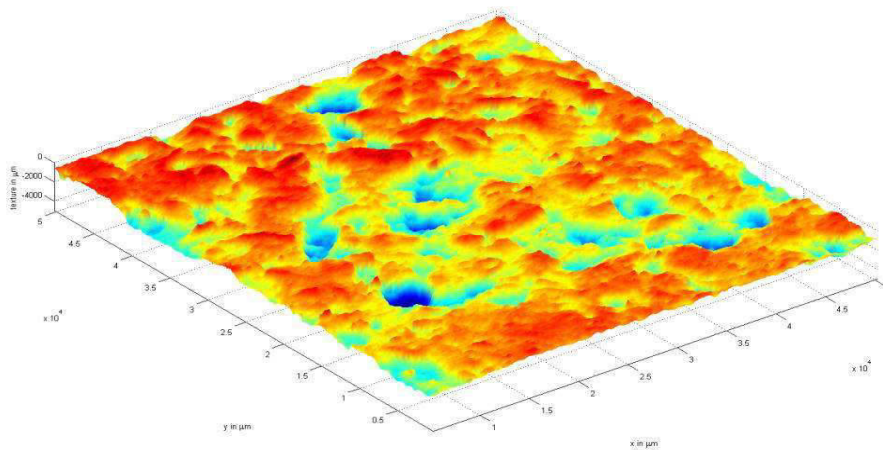
Bericht-Nr.: 110310067601-B01  
 Bearbeiter: S. Kluth, M. Ruhnau  
 Datum: 31.07.2013  
 Seite: 1/2



Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: II: B 178  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät  
 Messdatum: 14.11.2012

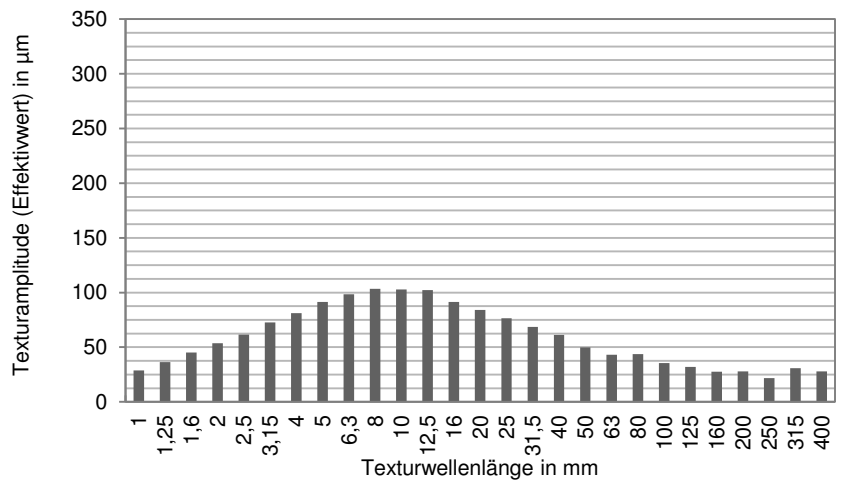
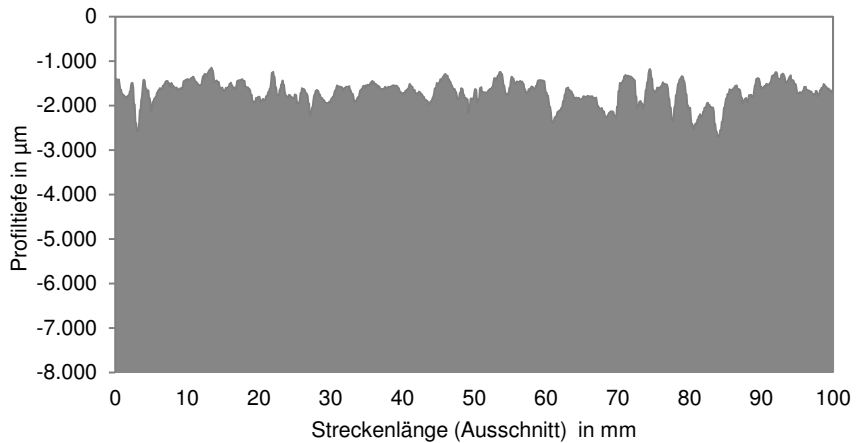
**Prüfobjekt:**

Messort: II: B 178 zw. Herrnhut u. Oberseifersdorf  
 Messbelag (Baujahr): AC 8 (2009)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Herrnhut / linke Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,51
Standardabweichung	0,09
Geschätzte Texturtiefe ETD	0,61

Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	28,8	29,2
1,25	36,4	31,2
1,6	45,0	33,1
2	53,7	34,6
2,5	61,7	35,8
3,15	72,6	37,2
4	81,1	38,2
5	91,4	39,2
6,3	98,4	39,9
8	103,4	40,3
10	102,8	40,2
12,5	102,3	40,2
16	91,4	39,2
20	84,1	38,5
25	76,4	37,7
31,5	68,5	36,7
40	61,2	35,7
50	49,7	33,9
63	43,2	32,7
80	43,7	32,8
100	35,5	31,0
125	32,0	30,1
160	27,7	28,9
200	27,8	28,9
250	21,7	26,7
315	30,6	29,7
400	27,8	28,9



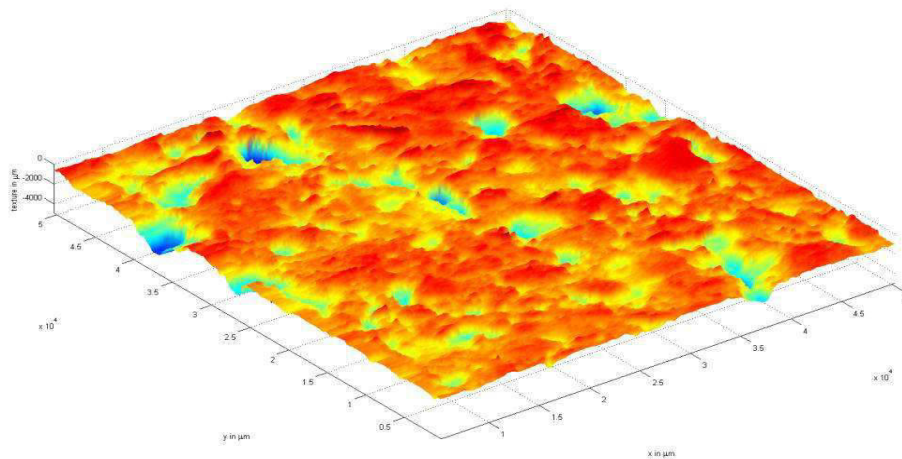
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Bericht-Nr.: 110310067601-B02  
 Bearbeiter: S. Kluth, M. Ruhnau  
 Datum: 31.07.2013  
 Seite: 1/2

Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: III: Erlanger Straße, Bayreuth  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät  
 Messdatum: 18.09.2012

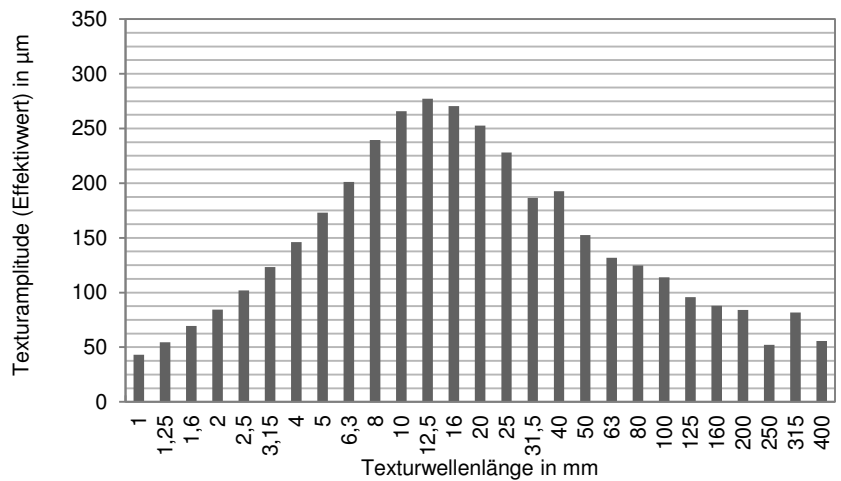
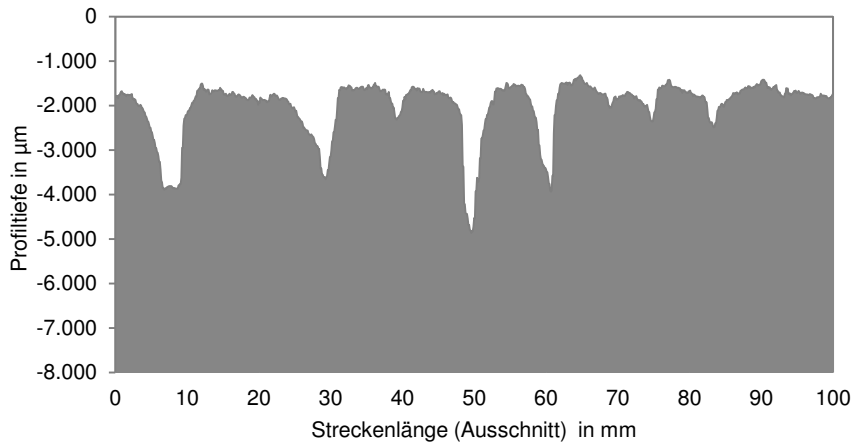
**Prüfobjekt:**

Messort: III: Erlanger Straße, Bayreuth  
 Messbelag (Baujahr): SMA/LA 8 (2011)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Bismarckstraße / rechte Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,88
Standardabweichung	0,19
Geschätzte Texturtiefe ETD	0,90

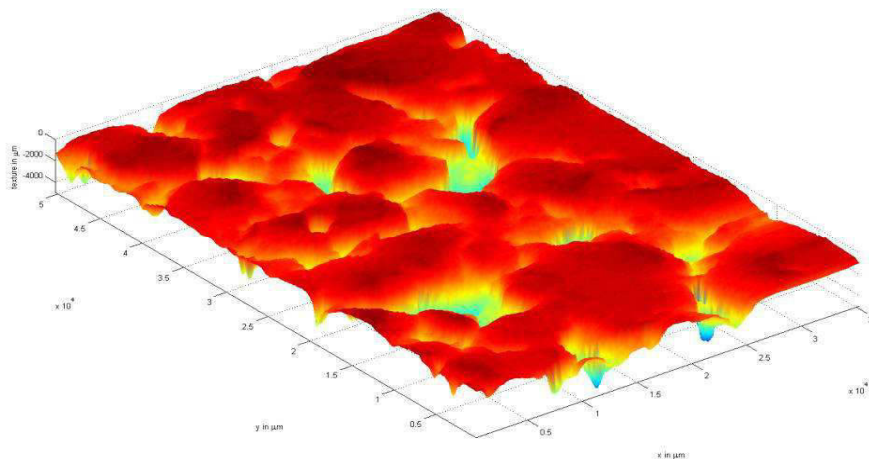
Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	43,0	32,7
1,25	54,4	34,7
1,6	69,4	36,8
2	84,4	38,5
2,5	101,8	40,2
3,15	123,2	41,8
4	146,2	43,3
5	173,0	44,8
6,3	201,1	46,1
8	239,5	47,6
10	265,7	48,5
12,5	277,1	48,9
16	270,4	48,6
20	252,7	48,1
25	228,2	47,2
31,5	186,5	45,4
40	192,7	45,7
50	152,4	43,7
63	131,8	42,4
80	124,8	41,9
100	113,9	41,1
125	95,8	39,6
160	88,0	38,9
200	84,1	38,5
250	52,1	34,3
315	81,7	38,2
400	55,7	34,9



Detailaufnahme der Deckschicht:



3D-Laserscan (3 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: IV: BAB 73  
 Auftraggeber: BASt, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät TU Berlin  
 Messdatum: 19.09.2012

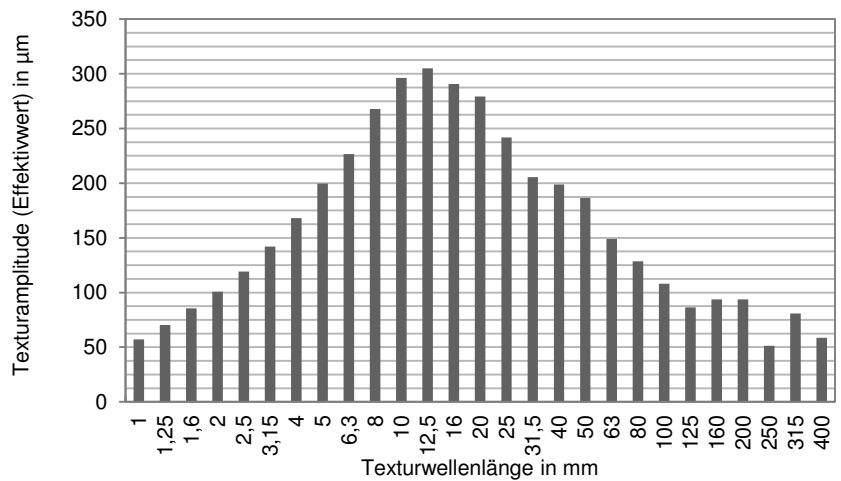
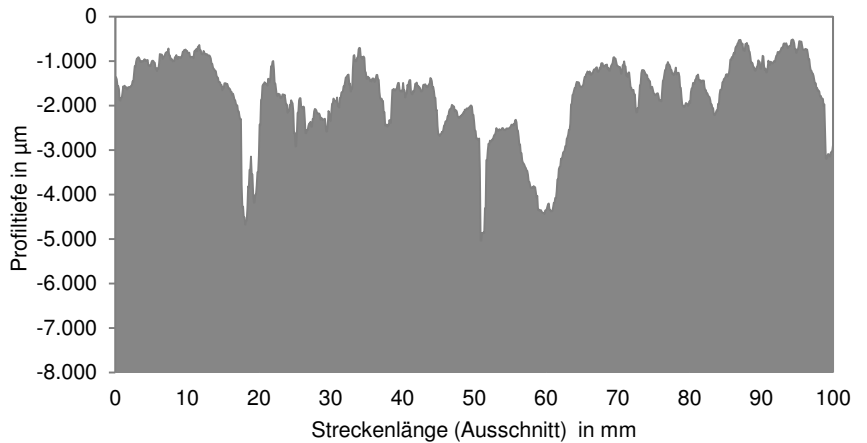
**Prüfobjekt:**

Messort: IV: BAB 73, bei Erlangen, Kilometer 132  
 Messbelag (Baujahr): SMA/LA 8 (2010)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Nord / rechte Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	1,06
Standardabweichung	0,20
Geschätzte Texturtiefe ETD	1,05

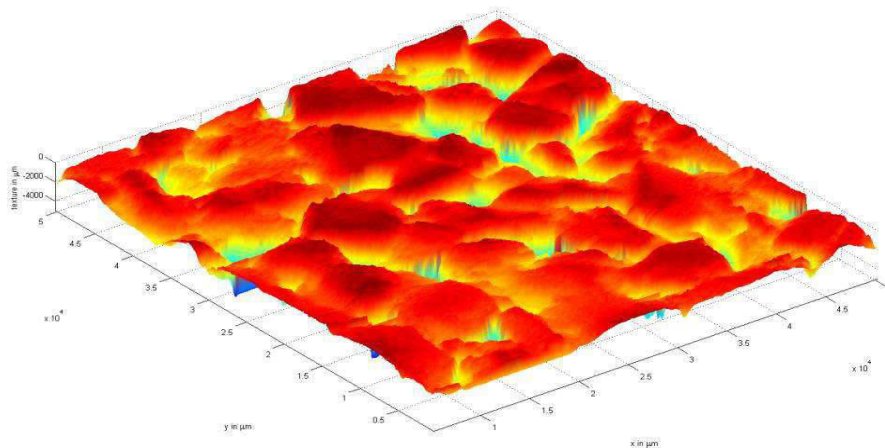
Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	57,2	35,2
1,25	70,4	37,0
1,6	85,4	38,6
2	100,9	40,1
2,5	119,3	41,5
3,15	142,1	43,1
4	168,0	44,5
5	199,5	46,0
6,3	226,5	47,1
8	268,0	48,6
10	296,3	49,4
12,5	305,1	49,7
16	290,6	49,3
20	279,1	48,9
25	241,7	47,7
31,5	205,6	46,3
40	198,9	46,0
50	186,4	45,4
63	149,1	43,5
80	128,5	42,2
100	108,1	40,7
125	86,3	38,7
160	93,7	39,4
200	93,7	39,4
250	51,2	34,2
315	80,9	38,2
400	58,6	35,4



Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: V: S 93  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät TU Berlin  
 Messdatum: 16.08.2012

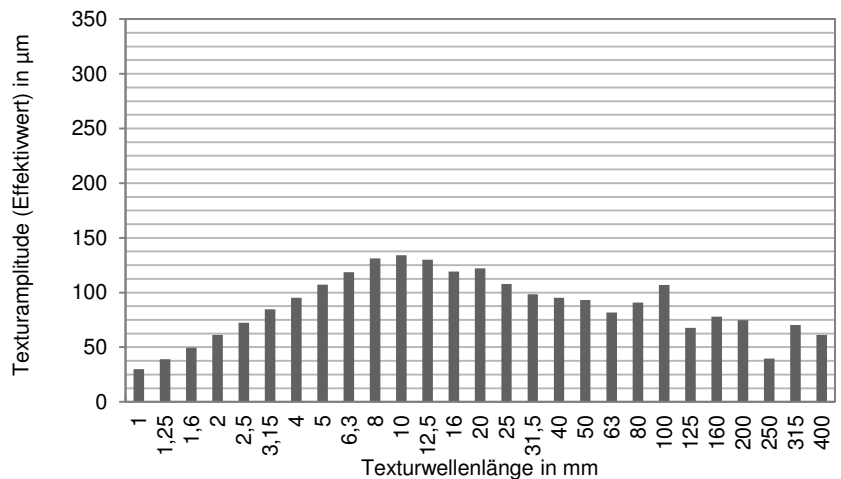
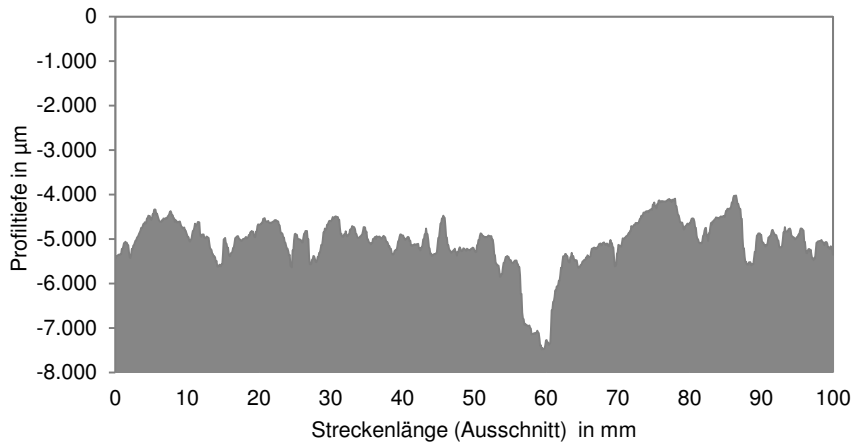
**Prüfobjekt:**

Messort: V: S 93, zw. Liebenau und S 100  
 Messbelag (Baujahr): DSK 5 (2008)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Liebenau / linke Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,91
Standardabweichung	0,17
Geschätzte Texturtiefe ETD	0,93

Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	29,8	29,5
1,25	39,1	31,8
1,6	49,6	33,9
2	61,2	35,7
2,5	72,4	37,2
3,15	84,5	38,5
4	95,1	39,6
5	107,2	40,6
6,3	118,7	41,5
8	131,1	42,4
10	134,0	42,5
12,5	130,0	42,3
16	119,2	41,5
20	122,0	41,7
25	107,8	40,7
31,5	98,5	39,9
40	95,2	39,6
50	93,1	39,4
63	81,8	38,3
80	90,9	39,2
100	107,0	40,6
125	67,7	36,6
160	77,8	37,8
200	74,6	37,5
250	39,5	31,9
315	70,3	36,9
400	61,3	35,8

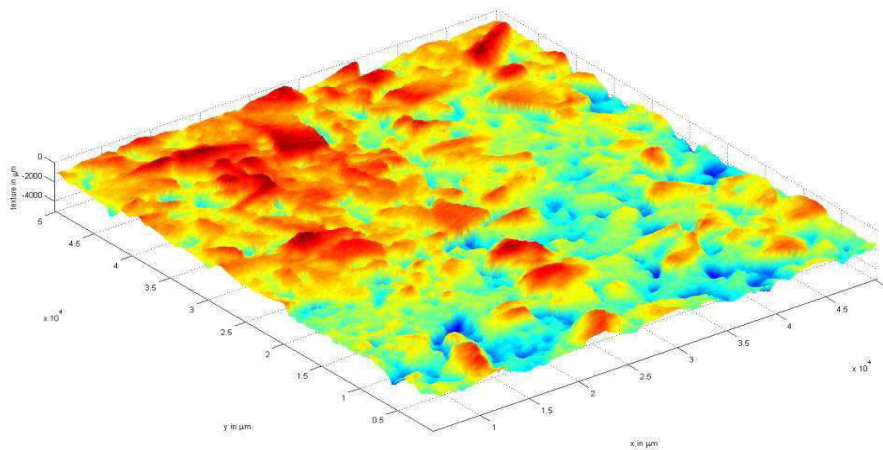




Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: VI: S 95  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät TU Berlin  
 Messdatum: 14.08.2012

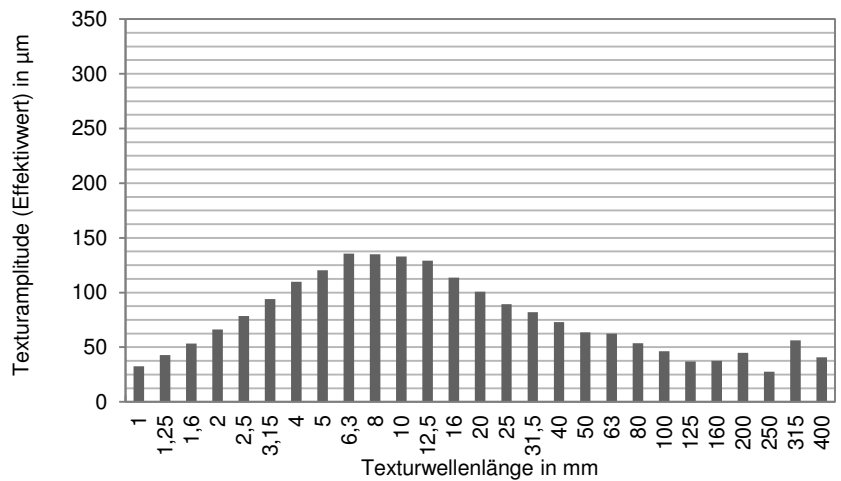
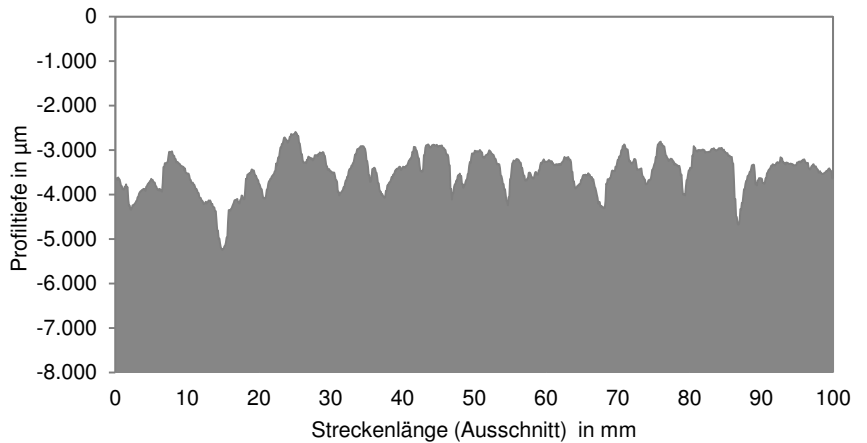
**Prüfobjekt:**

Messort: VI: S 95, zw. Dörghausen u. Wittichenau  
 Messbelag (Baujahr): DSK 5 (2008)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Wittichenau / linke Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,79
Standardabweichung	0,13
Geschätzte Texturtiefe ETD	0,83

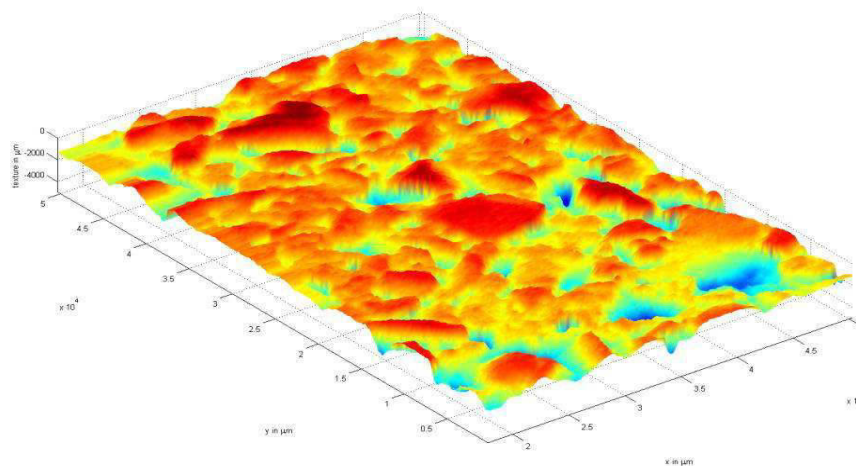
Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	32,6	30,3
1,25	42,7	32,6
1,6	53,4	34,6
2	66,3	36,4
2,5	78,5	37,9
3,15	94,1	39,5
4	109,8	40,8
5	120,2	41,6
6,3	135,4	42,6
8	135,0	42,6
10	133,1	42,5
12,5	129,2	42,2
16	113,6	41,1
20	100,7	40,1
25	89,4	39,0
31,5	82,0	38,3
40	73,0	37,3
50	63,5	36,1
63	62,4	35,9
80	53,7	34,6
100	46,3	33,3
125	36,8	31,3
160	37,6	31,5
200	44,8	33,0
250	27,7	28,8
315	56,4	35,0
400	40,7	32,2



Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: VII: B6  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät TU Berlin  
 Messdatum: 11.06.2012

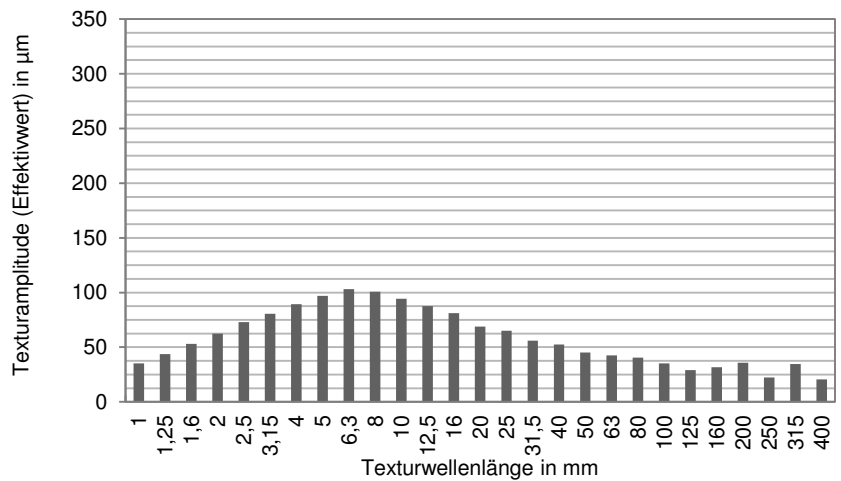
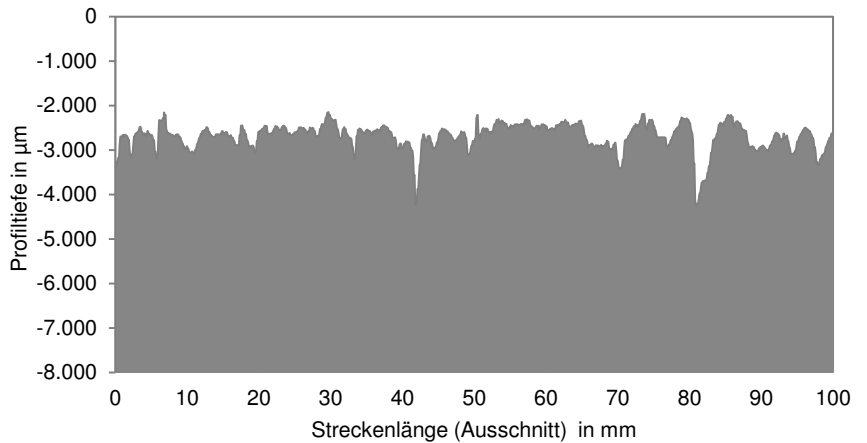
**Prüfobjekt:**

Messort: VII: B6, zw. Großharthau und Goldbach  
 Messbelag (Baujahr): DSH-V 5 (2011)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Großharthau / linke Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,46
Standardabweichung	0,08
Geschätzte Texturtiefe ETD	0,57

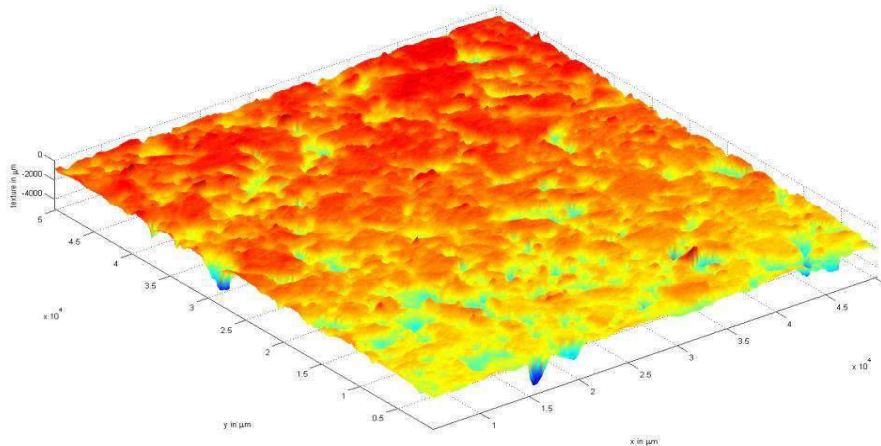
Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	35,1	30,9
1,25	43,7	32,8
1,6	53,0	34,5
2	62,5	35,9
2,5	72,9	37,3
3,15	80,7	38,1
4	89,4	39,0
5	96,9	39,7
6,3	103,1	40,3
8	100,8	40,1
10	94,4	39,5
12,5	87,6	38,9
16	81,1	38,2
20	68,7	36,7
25	64,9	36,2
31,5	56,0	35,0
40	52,6	34,4
50	45,1	33,1
63	42,5	32,6
80	40,4	32,1
100	35,2	30,9
125	29,1	29,3
160	31,8	30,0
200	35,7	31,0
250	22,4	27,0
315	34,7	30,8
400	20,4	26,2



Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: VIII: S 106  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät TU Berlin  
 Messdatum: 15.06.2012

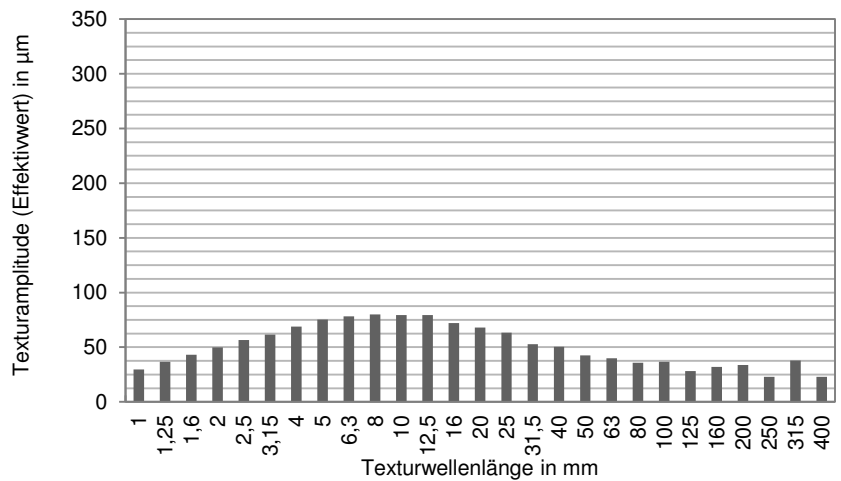
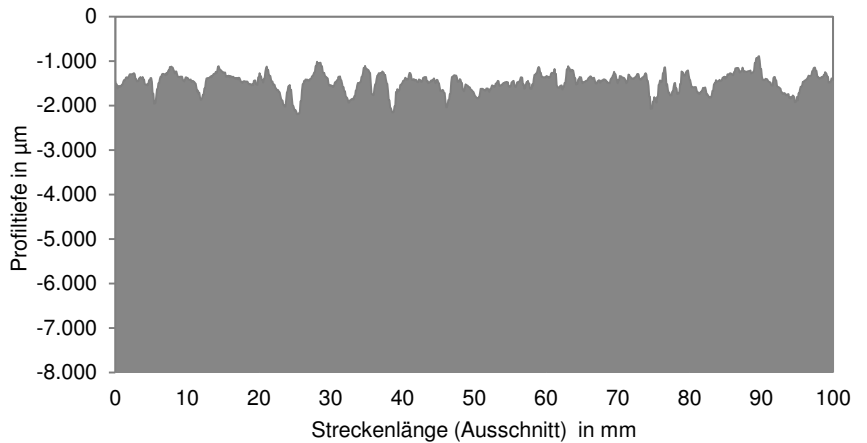
**Prüfobjekt:**

Messort: VIII: S 106, zw. Dreistern und BAB 4  
 Messbelag (Baujahr): DSH-V 5 (2011)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung BAB 4 / linke Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,44
Standardabweichung	0,07
Geschätzte Texturtiefe ETD	0,55

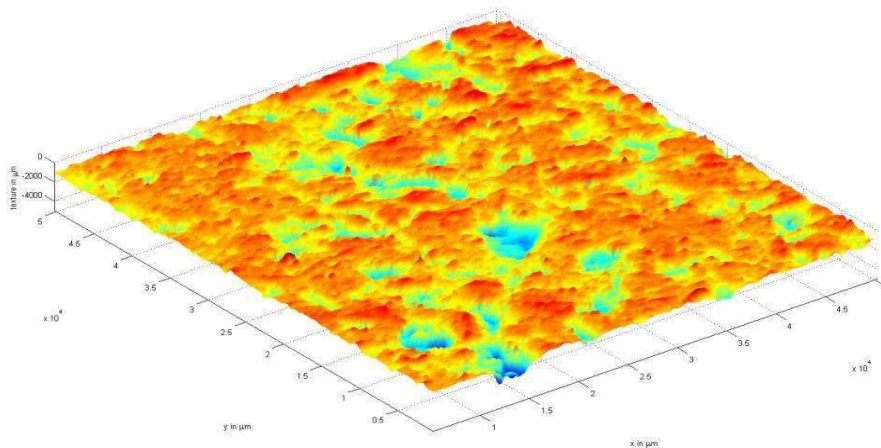
Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	29,6	29,4
1,25	36,6	31,3
1,6	43,1	32,7
2	49,9	34,0
2,5	56,6	35,1
3,15	61,4	35,8
4	68,9	36,8
5	75,2	37,5
6,3	78,2	37,9
8	80,0	38,1
10	79,4	38,0
12,5	79,3	38,0
16	72,1	37,2
20	68,0	36,6
25	63,2	36,0
31,5	52,8	34,5
40	50,3	34,0
50	42,6	32,6
63	39,8	32,0
80	35,9	31,1
100	36,6	31,3
125	28,2	29,0
160	31,9	30,1
200	33,8	30,6
250	22,8	27,2
315	37,7	31,5
400	22,9	27,2



Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: IX: Brünnner Straße Leipzig  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät TU Berlin  
 Messdatum: 11.07.2013

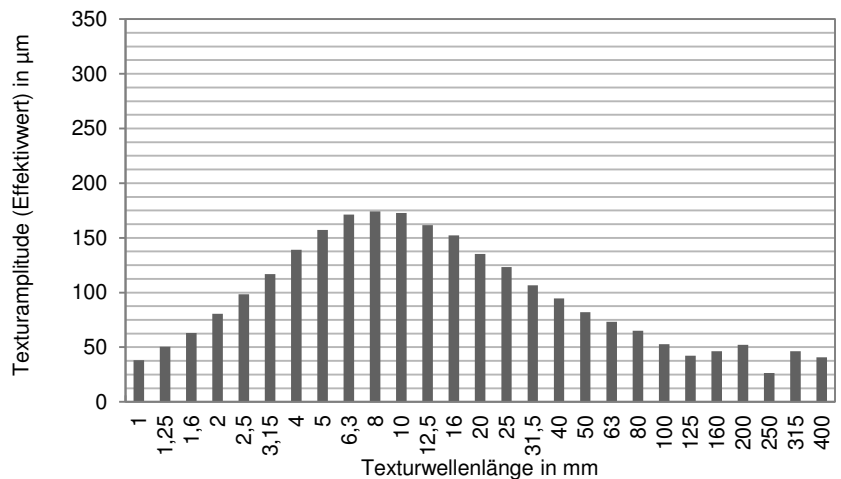
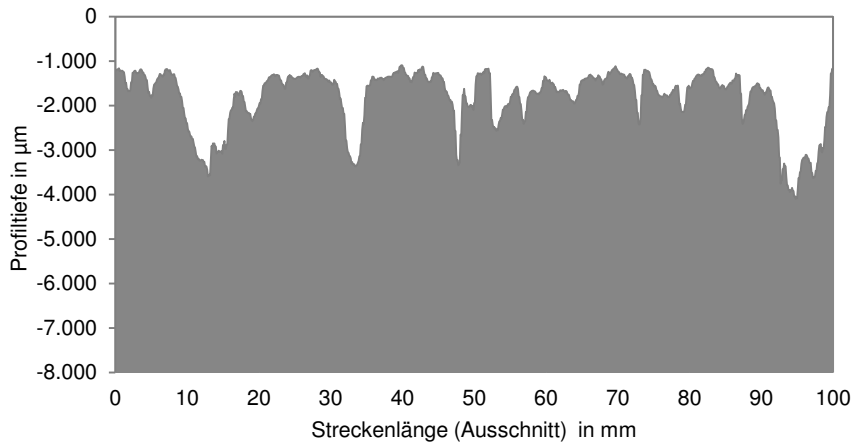
**Prüfobjekt:**

Messort: IX: Brünnner Straße Leipzig  
 Messbelag (Baujahr): LOA 5D (2012)  
 Fahrspur / Rollspur: 2. Fahrstreifen, Fahrtrichtung Lützner Straße / rechte Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,65
Standardabweichung	0,11
Geschätzte Texturtiefe ETD	0,72

Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	38,1	31,6
1,25	50,3	34,0
1,6	63,1	36,0
2	80,6	38,1
2,5	98,3	39,8
3,15	116,9	41,4
4	139,1	42,9
5	157,4	43,9
6,3	171,3	44,7
8	174,2	44,8
10	172,6	44,7
12,5	161,5	44,2
16	152,2	43,6
20	135,4	42,6
25	123,4	41,8
31,5	106,6	40,6
40	94,5	39,5
50	82,1	38,3
63	73,2	37,3
80	65,2	36,3
100	52,6	34,4
125	42,3	32,5
160	46,2	33,3
200	52,3	34,4
250	26,5	28,5
315	46,2	33,3
400	40,8	32,2

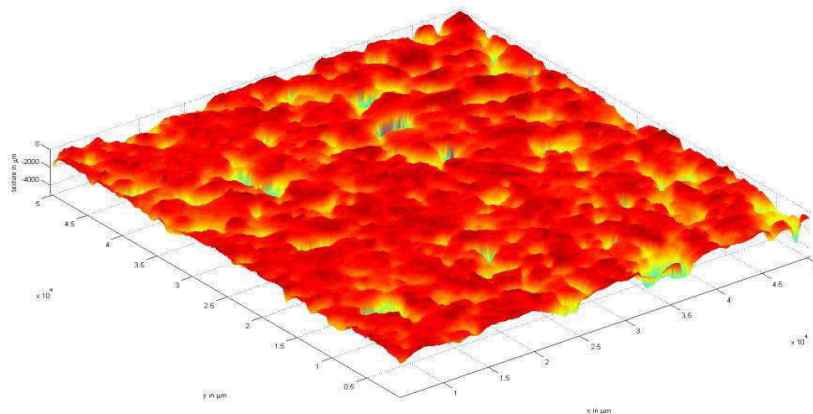




Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: X: Hechtstraße Dresden  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät TU Berlin  
 Messdatum: 08.07.2013

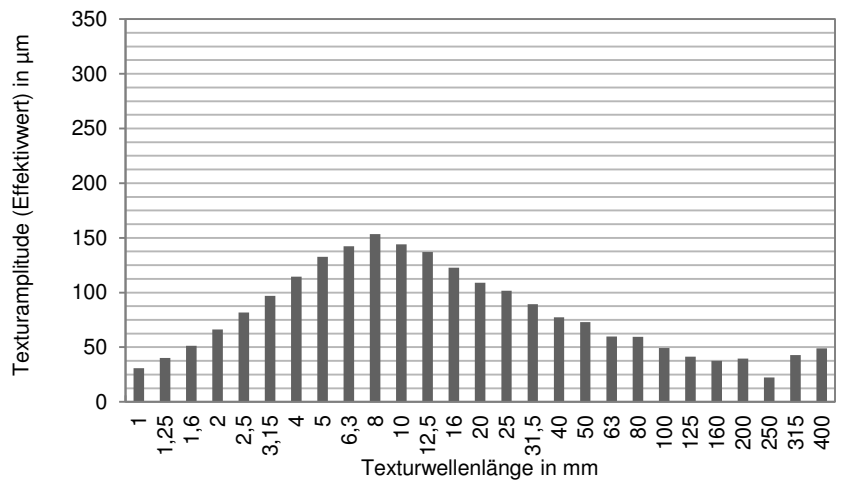
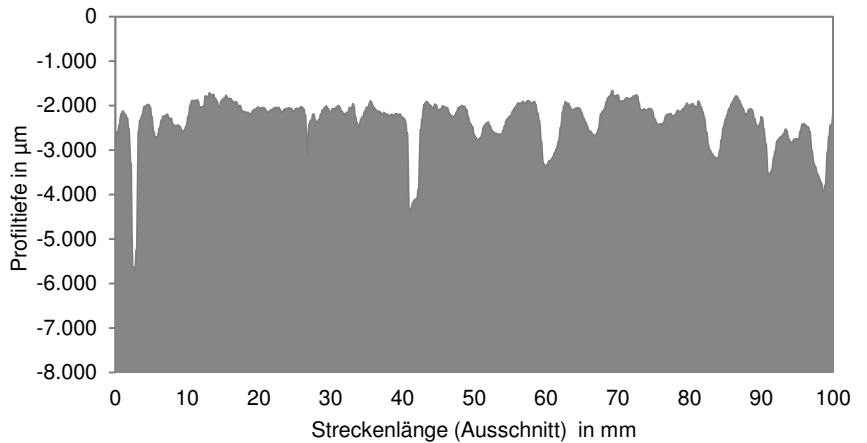
**Prüfobjekt:**

Messort: X: Hechtstraße Dresden  
 Messbelag (Baujahr): LOA 5D (2010)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Hansastraße / linke Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,54
Standardabweichung	0,08
Geschätzte Texturtiefe ETD	0,63

Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	30,8	29,8
1,25	40,0	32,0
1,6	51,3	34,2
2	66,3	36,4
2,5	81,7	38,2
3,15	96,8	39,7
4	114,5	41,2
5	132,7	42,5
6,3	142,2	43,1
8	153,4	43,7
10	144,0	43,2
12,5	137,0	42,7
16	122,7	41,8
20	108,9	40,7
25	101,7	40,1
31,5	89,2	39,0
40	77,4	37,8
50	72,9	37,3
63	59,8	35,5
80	59,5	35,5
100	49,1	33,8
125	41,3	32,3
160	37,4	31,5
200	39,6	32,0
250	22,3	27,0
315	42,9	32,7
400	48,9	33,8



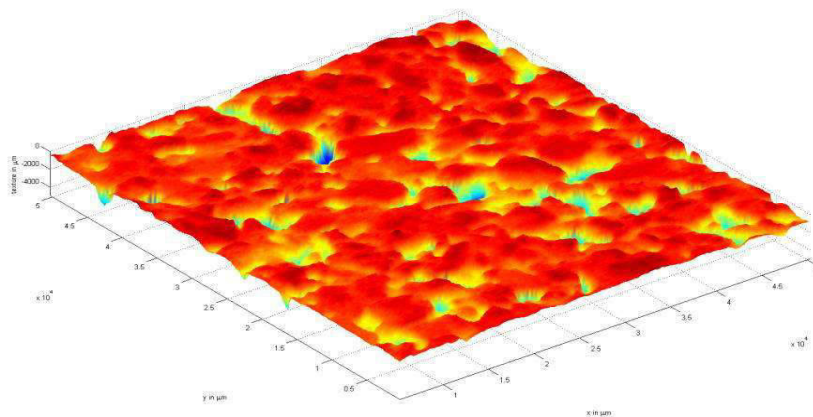
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 Fon: +49 (0)351 811309-0, Fax: -50

Bericht-Nr.: 110310067601-B10  
 Bearbeiter: S. Kluth, M. Ruhnau  
 Datum: 31.07.2013  
 Seite: 1/2

Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: XI: BAB 24  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät TU Berlin  
 Messdatum: 05.06.2012

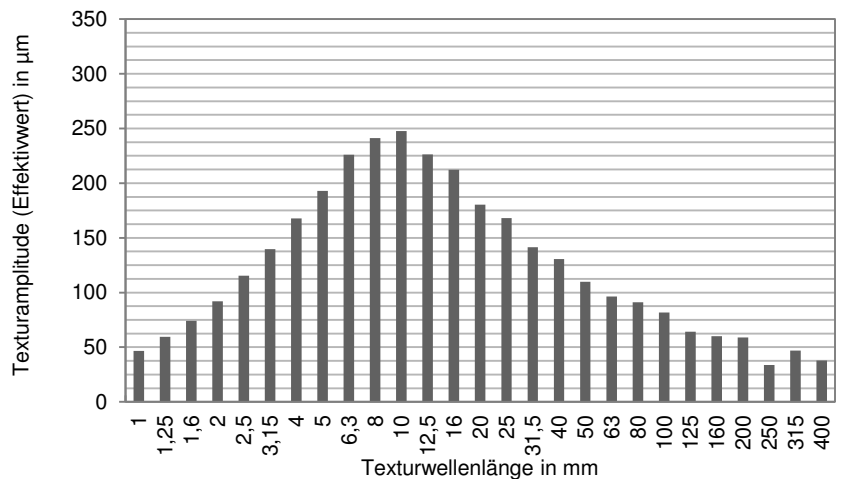
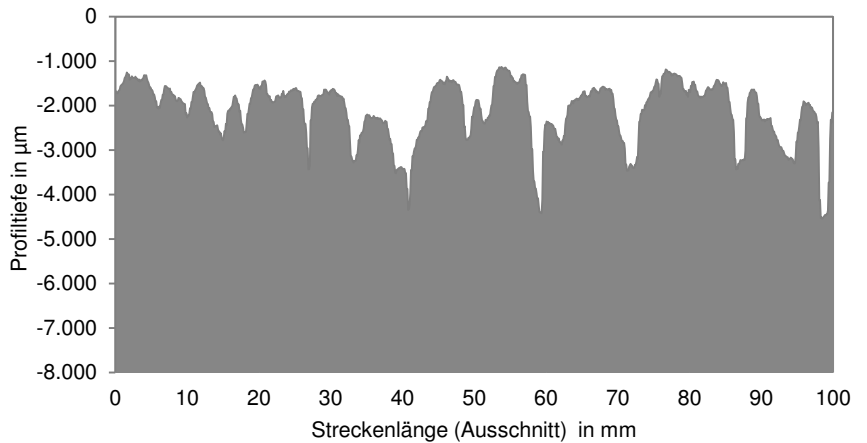
**Prüfobjekt:**

Messort: XI: BAB 24, bei Wittenburg, Kilometer 69  
 Messbelag (Baujahr): PMA 5 (2011)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Berlin / rechte Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,83
Standardabweichung	0,13
Geschätzte Texturtiefe ETD	0,86

Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	46,7	33,4
1,25	59,5	35,5
1,6	74,2	37,4
2	92,0	39,3
2,5	115,4	41,2
3,15	139,7	42,9
4	167,7	44,5
5	193,0	45,7
6,3	225,9	47,1
8	241,3	47,7
10	247,5	47,9
12,5	226,4	47,1
16	212,3	46,5
20	180,2	45,1
25	168,0	44,5
31,5	141,3	43,0
40	130,7	42,3
50	109,9	40,8
63	96,3	39,7
80	91,0	39,2
100	81,7	38,2
125	64,0	36,1
160	59,9	35,6
200	58,9	35,4
250	33,8	30,6
315	46,8	33,4
400	37,7	31,5



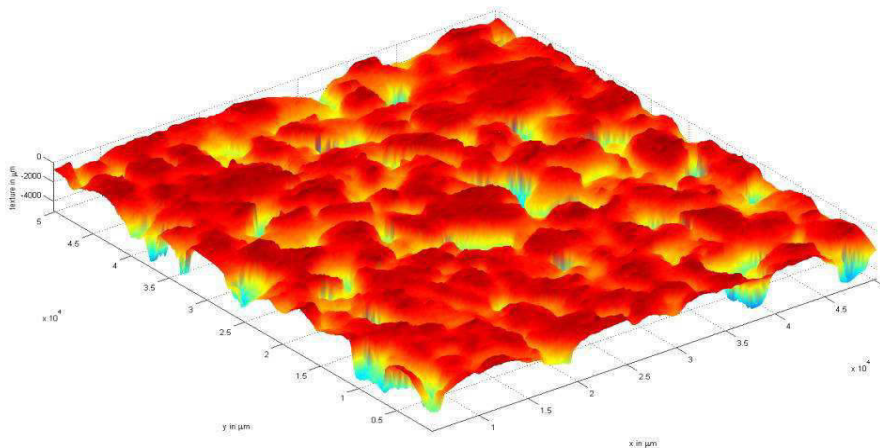
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Bericht-Nr.: 110310067601-B11  
 Bearbeiter: S. Kluth, M. Ruhnau  
 Datum: 31.07.2013  
 Seite: 1/2

Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: XII: BAB 24  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät TU Berlin  
 Messdatum: 19.06.2012

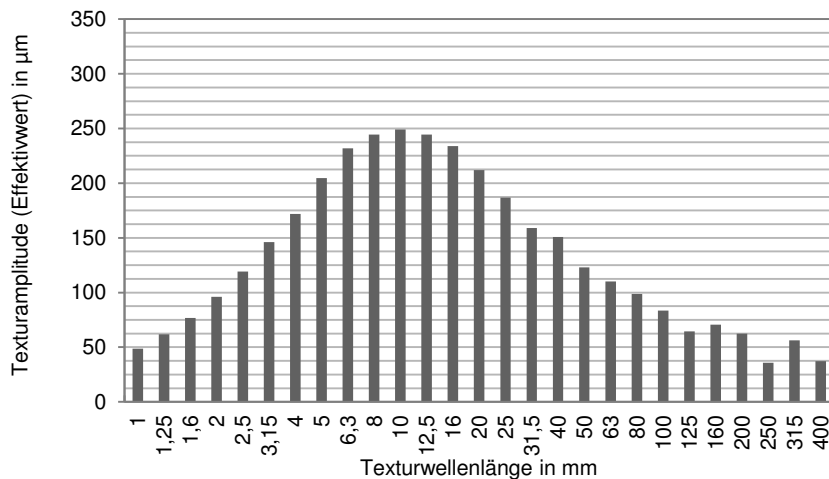
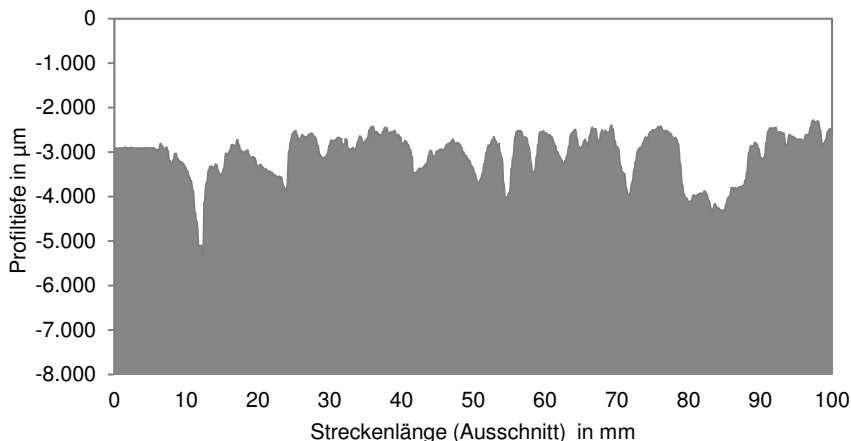
**Prüfobjekt:**

Messort: XII: BAB 24, bei Neustadt-Gl., Kilometer 105  
 Messbelag (Baujahr): PMA 5 (2011)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Berlin / rechte Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,89
Standardabweichung	0,15
Geschätzte Texturtiefe ETD	0,91

Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	48,7	33,8
1,25	61,9	35,8
1,6	76,9	37,7
2	96,1	39,7
2,5	119,2	41,5
3,15	146,2	43,3
4	171,8	44,7
5	204,5	46,2
6,3	231,9	47,3
8	244,3	47,8
10	249,1	47,9
12,5	244,4	47,8
16	233,8	47,4
20	211,9	46,5
25	186,9	45,4
31,5	159,1	44,0
40	150,8	43,6
50	123,1	41,8
63	110,0	40,8
80	98,8	39,9
100	83,4	38,4
125	64,5	36,2
160	70,5	37,0
200	62,3	35,9
250	35,9	31,1
315	56,3	35,0
400	37,3	31,4



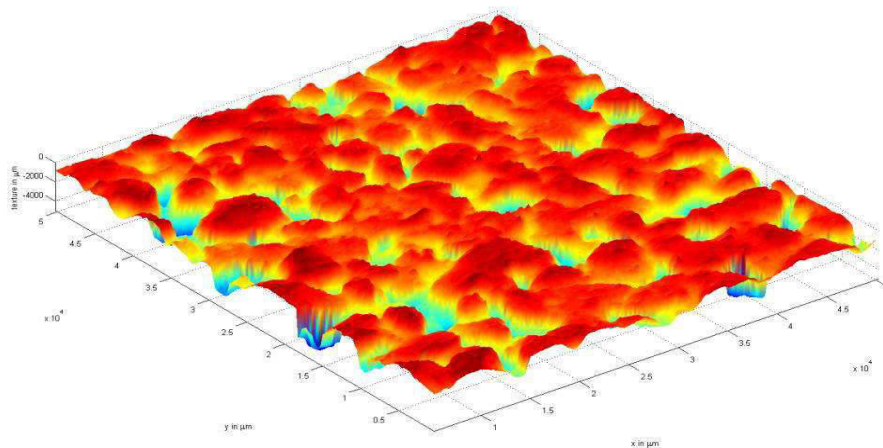
Gesellschaft für Akustikforschung Dresden mbH  
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 Fon: +49 (0)351 811309-0, Fax: -50

Bericht-Nr.: 110310067601-B12  
 Bearbeiter: S. Kluth, M. Ruhnau  
 Datum: 31.07.2013  
 Seite: 1/2

Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: XIII: B 98  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät TU Berlin  
 Messdatum: 19.10.2012

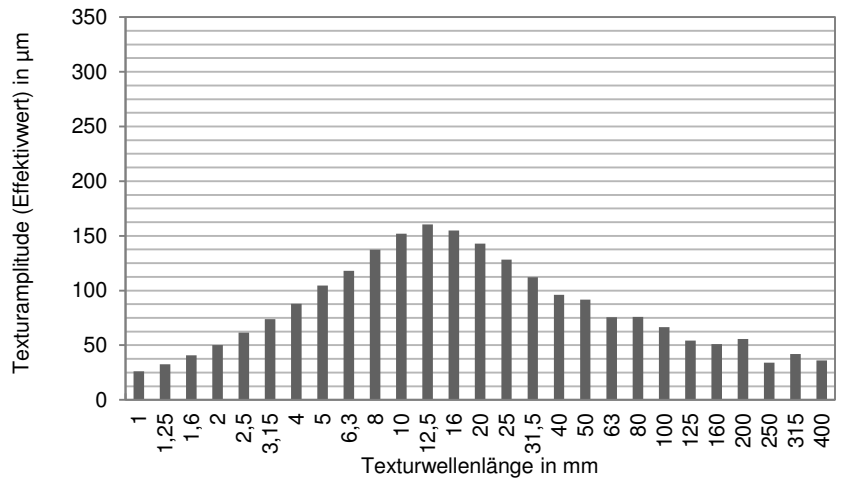
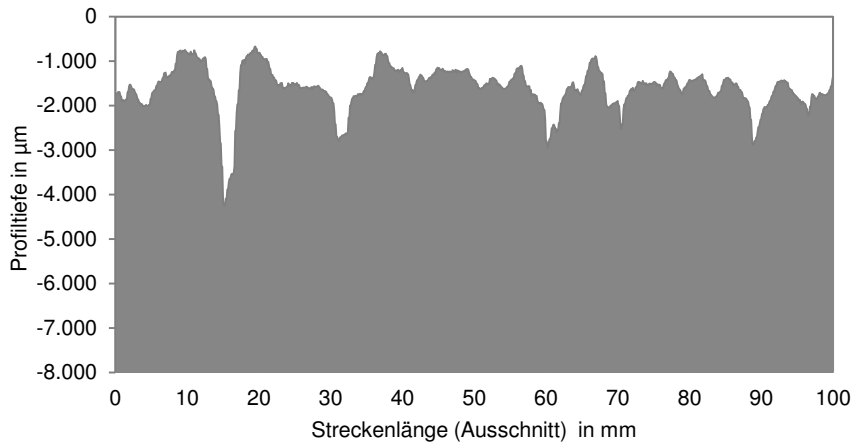
**Prüfobjekt:**

Messort: XIII: B 98, zw. Lampertswalde und Quersa  
 Messbelag (Baujahr): SMA 8 (2009)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Quersa / linke Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,72
Standardabweichung	0,14
Geschätzte Texturtiefe ETD	0,78

Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	26,0	28,3
1,25	32,6	30,3
1,6	40,7	32,2
2	50,2	34,0
2,5	61,4	35,8
3,15	73,9	37,4
4	87,9	38,9
5	104,5	40,4
6,3	118,1	41,4
8	137,2	42,7
10	151,8	43,6
12,5	160,5	44,1
16	154,8	43,8
20	142,9	43,1
25	128,4	42,2
31,5	112,2	41,0
40	95,9	39,6
50	91,6	39,2
63	75,6	37,6
80	75,9	37,6
100	66,6	36,5
125	54,3	34,7
160	51,1	34,2
200	55,6	34,9
250	33,9	30,6
315	42,0	32,5
400	36,0	31,1



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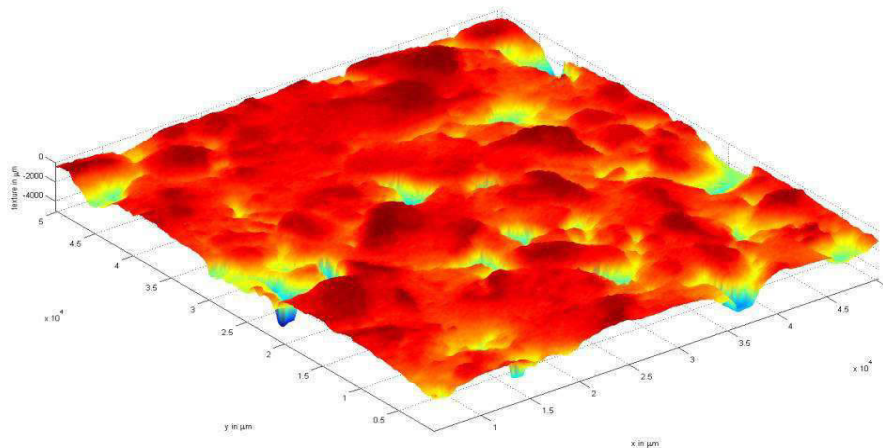
Bericht-Nr.: 110310067601-B13  
 Bearbeiter: S. Kluth, M. Ruhnau  
 Datum: 31.07.2013  
 Seite: 1/2



Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



**Messgegenstand:**

Bezeichnung: XIV: B 156  
 Auftraggeber: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

Messnorm: DIN (EN) ISO 13473-1/2/3, DIN ISO/TS 13473-4: Charakterisierung der Textur von Fahrbahnbelägen  
 Verfahren: Texturmessung mittels 3D-Laserprofilometer  
 Messgerät: Laser-Textur-Messgerät TU Berlin  
 Messdatum: 22.10.2012

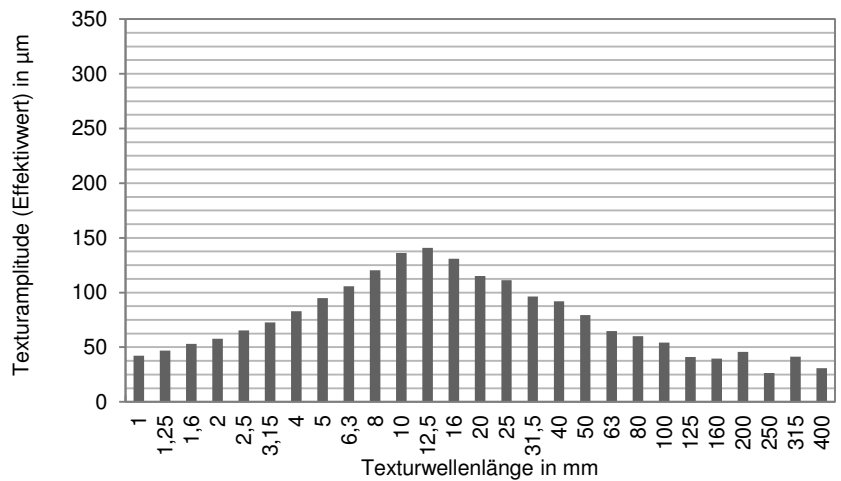
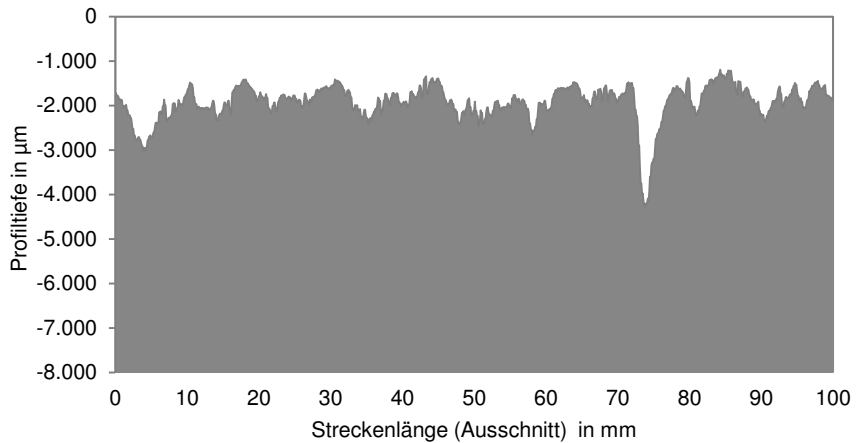
**Prüfobjekt:**

Messort: XIV: B 156, westlich von Bluno  
 Messbelag (Baujahr): SMA 8 (2009)  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Bluno / linke Rollspur  
 Zustand des Belags: intakt, sauber, trocken  
 Profil- / Grundlinienlänge: 2000 mm / 100 mm  
 Anzahl Profillinien: 66

**Messergebnis:**

Texturparameter:	mm
Mittlere Profiltiefe MPD	0,63
Standardabweichung	0,11
Geschätzte Texturtiefe ETD	0,70

Texturwellenlänge	Texturamplitude (Effektivwert)	
	mm	dB
1	42,1	32,5
1,25	46,9	33,4
1,6	53,1	34,5
2	57,7	35,2
2,5	65,3	36,3
3,15	72,7	37,2
4	82,9	38,4
5	95,0	39,6
6,3	105,6	40,5
8	120,3	41,6
10	136,1	42,7
12,5	140,8	43,0
16	130,8	42,3
20	115,0	41,2
25	111,4	40,9
31,5	96,5	39,7
40	91,9	39,3
50	79,4	38,0
63	64,7	36,2
80	60,0	35,6
100	54,3	34,7
125	41,0	32,3
160	39,4	31,9
200	45,6	33,2
250	26,5	28,5
315	41,3	32,3
400	30,8	29,8



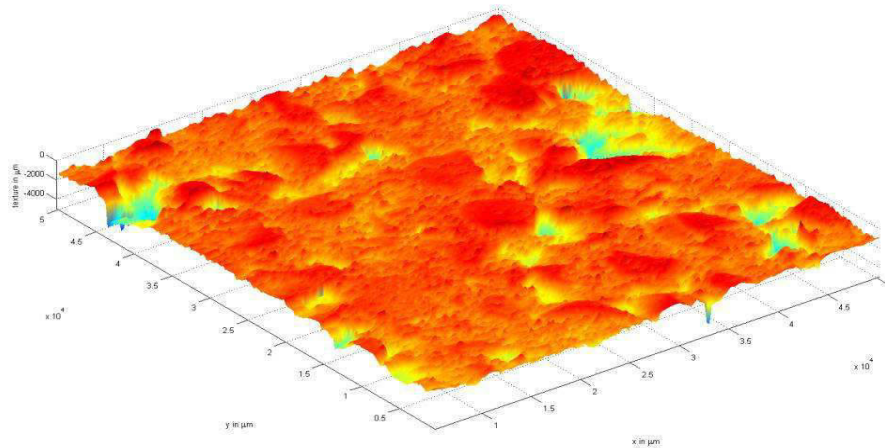
Gesellschaft für Akustikforschung Dresden mbH  
 Blumenstraße 80  
 01307 Dresden  
 Fon: +49 (0)351 811309-0, Fax: -50

Bericht-Nr.: 110310067601-B14  
 Bearbeiter: S. Kluth, M. Ruhnau  
 Datum: 31.07.2013  
 Seite: 1/2

Detailaufnahme der Deckschicht:



3D-Laserscan (4 cm x 5 cm):



# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 01

**Messgegenstand:**

Bezeichnung: I: K 9013  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

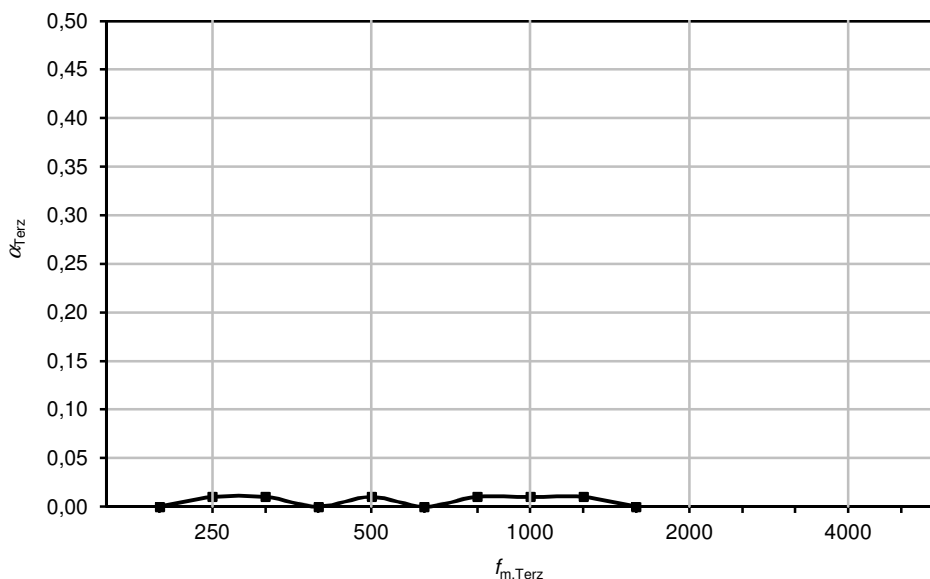
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
 Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
 Messgerät: Impedanzmessrohr AFD 1000 - AcoustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
 Temperatur: 16 °C  
 relative Luftfeuchte: 80 %  
 Messdatum: 06.06.2012

**Prüfobjekt:**

Messort: K 9013 zwischen Ruppendorf und Beerwalde  
 Belag: AC 8  
 Baujahr: 2009  
 Fahrspur / Rollspur: Fahrtrichtung Ruppendorf / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Durchmesser: 100,0 mm  
 Anzahl Messpunkte: 4

**Messergebnis:**

$f_{m, Terz}$	$\alpha_{Terz}$
200	0,00
250	0,01
315	0,01
400	0,00
500	0,01
630	0,00
800	0,01
1000	0,01
1250	0,01
1600	0,00
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, Terz}$  in Hz  
 Schallabsorptionsgrad je Terzband  $\alpha_{Terz}$

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Bericht-Nr.: 110310067601-C01  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 02

## Messgegenstand:

Bezeichnung:  
Auftraggeber der Messung:

II: B 178  
BAST, 51427 Bergisch Gladbach  
F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

## Messbedingungen:

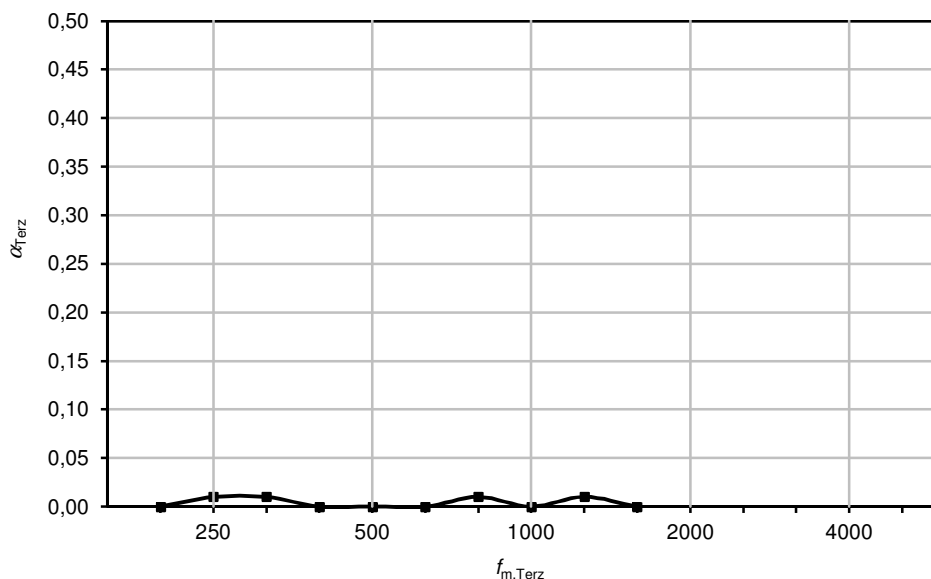
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
Messgerät: Impedanzmessrohr AFD 1000 - AcoustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
Temperatur: 6 °C  
relative Luftfeuchte: 76 %  
Messdatum: 14.11.2012

## Prüfobjekt:

Messort: B 178 zwischen Herrnhut und Oberseifersdorf  
Belag: AC 8  
Baujahr: 2009  
Fahrspur / Rollspur: Fahrtrichtung Herrnhut / linke Rollspur  
Zustand: intakt, sauber, trocken  
Durchmesser: 100,0 mm  
Anzahl Messpunkte: 4

## Messergebnis:

$f_{m, \text{Terz}}$	$\alpha_{\text{Terz}}$
200	0,00
250	0,01
315	0,01
400	0,00
500	0,00
630	0,00
800	0,01
1000	0,00
1250	0,01
1600	0,00
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, \text{Terz}}$  in Hz  
Schallabsorptionsgrad je Terzband  $\alpha_{\text{Terz}}$

Gesellschaft für Akustikforschung Dresden mbH  
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01307 Dresden  
Fon: +49 (0)351 811309-0, Fax: -50

Bericht-Nr.: 110310067601-C02  
Bearbeiter: M. Ruhnau, S. Kluth  
Datum: 30.07.2013

# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 03

**Messgegenstand:**

Bezeichnung: III: Erlanger Straße, Bayreuth  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

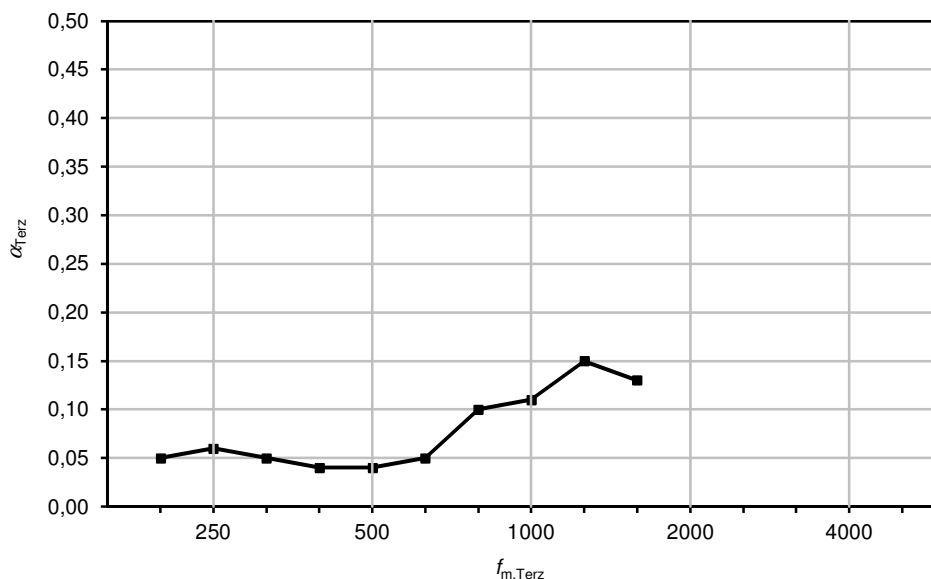
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
 Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
 Messgerät: Impedanzmessrohr AFD 1000 - AcustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
 Temperatur: 12 °C  
 relative Luftfeuchte: 63 %  
 Messdatum: 18.09.2012

**Prüfobjekt:**

Messort: Erlanger Straße, Bayreuth  
 Belag: SMA/LA 8  
 Baujahr: 2011  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Bismarckstraße / rechte Rollspur  
 Zustand: intakt, sauber, trocken  
 Durchmesser: 100,0 mm  
 Anzahl Messpunkte: 4

**Messergebnis:**

$f_{m, Terz}$	$\alpha_{Terz}$
200	0,05
250	0,06
315	0,05
400	0,04
500	0,04
630	0,05
800	0,10
1000	0,11
1250	0,15
1600	0,13
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, Terz}$  in Hz  
 Schallabsorptionsgrad je Terzband  $\alpha_{Terz}$

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 Fon: +49 (0)351 811309-0, Fax: -50

Bericht-Nr.: 110310067601-C03  
 Bearbeiter: M. Ruhнау, S. Kluth  
 Datum: 30.07.2013

# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 04

**Messgegenstand:**

Bezeichnung: IV: BAB 73  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

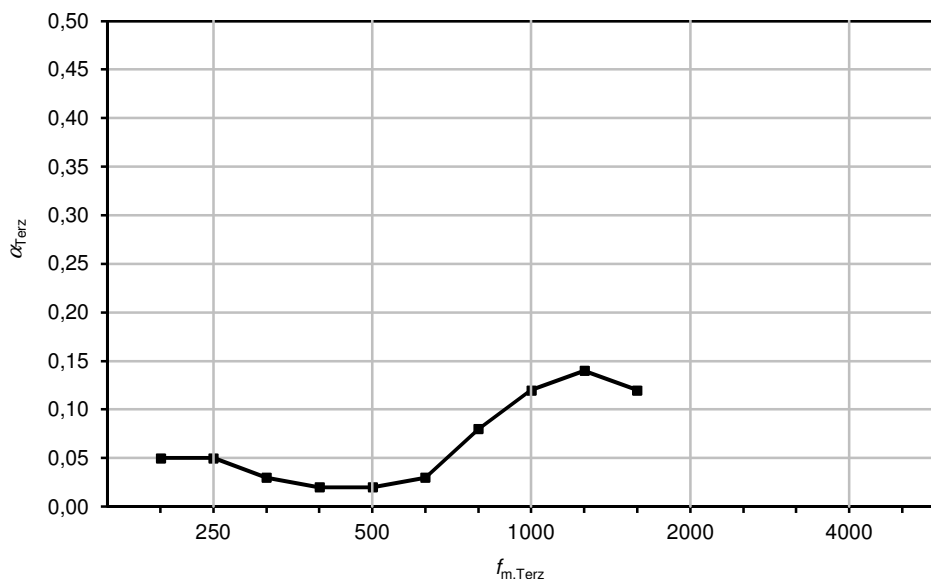
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
 Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
 Messgerät: Impedanzmessrohr AFD 1000 - AcustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
 Temperatur: 12 °C  
 relative Luftfeuchte: 71 %  
 Messdatum: 19.09.2012

**Prüfobjekt:**

Messort: BAB 73 bei Erlangen, Kilometer 132  
 Belag: SMA/LA 8  
 Baujahr: 2010  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Nord / rechte Rollspur  
 Zustand: intakt, sauber, trocken  
 Durchmesser: 100,0 mm  
 Anzahl Messpunkte: 4

**Messergebnis:**

$f_{m, Terz}$	$\alpha_{Terz}$
200	0,05
250	0,05
315	0,03
400	0,02
500	0,02
630	0,03
800	0,08
1000	0,12
1250	0,14
1600	0,12
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, Terz}$  in Hz  
 Schallabsorptionsgrad je Terzband  $\alpha_{Terz}$

Gesellschaft für Akustikforschung Dresden mbH  
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 Fon: +49 (0)351 811309-0, Fax: -50

Bericht-Nr.: 110310067601-C04  
 Bearbeiter: M. Ruhнау, S. Kluth  
 Datum: 30.07.2013

# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 05

**Messgegenstand:**

Bezeichnung: V: S 93  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

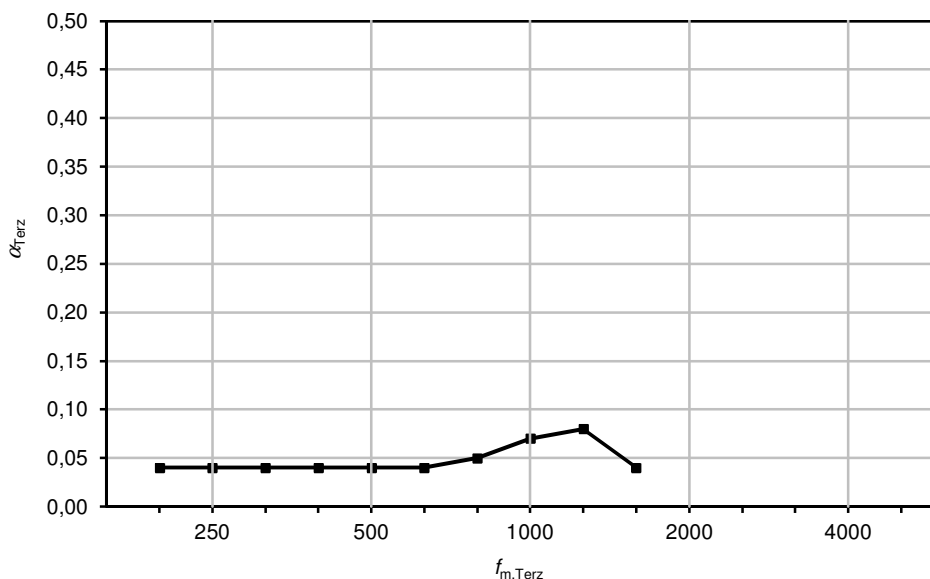
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
 Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
 Messgerät: Impedanzmessrohr AFD 1000 - AcustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
 Temperatur: 22 °C  
 relative Luftfeuchte: 80 %  
 Messdatum: 16.08.2012

**Prüfobjekt:**

Messort: S 93 zwischen Liebenau und S 100  
 Belag: DSK 5  
 Baujahr: 2008  
 Fahrspur / Rollspur: Fahrtrichtung Liebenau / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Durchmesser: 100,0 mm  
 Anzahl Messpunkte: 4

**Messergebnis:**

$f_{m, Terz}$	$\alpha_{Terz}$
200	0,04
250	0,04
315	0,04
400	0,04
500	0,04
630	0,04
800	0,05
1000	0,07
1250	0,08
1600	0,04
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, Terz}$  in Hz  
 Schallabsorptionsgrad je Terzband  $\alpha_{Terz}$

Gesellschaft für Akustikforschung Dresden mbH  
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 01307 Dresden  
 Fon: +49 (0)351 811309-0, Fax: -50

Bericht-Nr.: 110310067601-C05  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013



# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 06

**Messgegenstand:**

Bezeichnung: VI: S 95  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

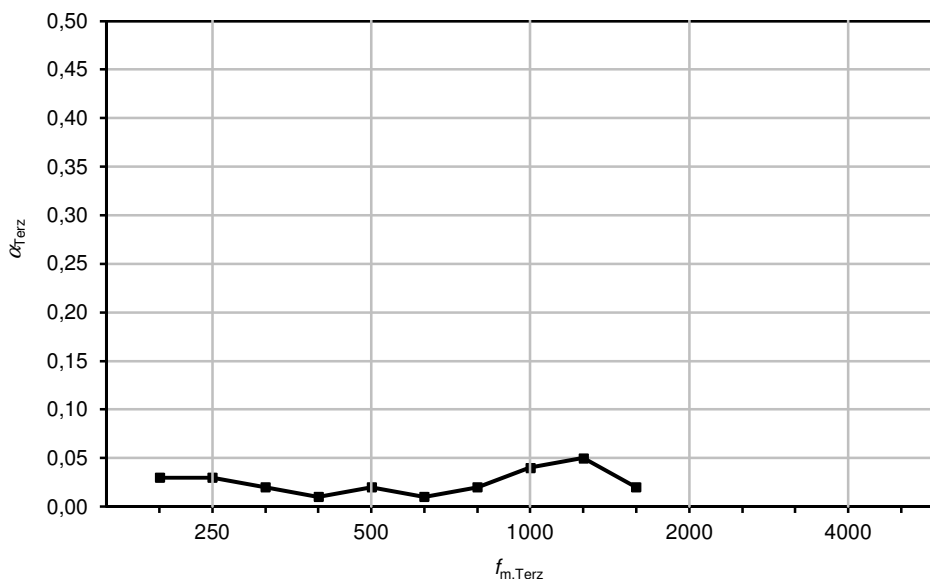
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
 Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
 Messgerät: Impedanzmessrohr AFD 1000 - AcustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
 Temperatur: 20 °C  
 relative Luftfeuchte: 79 %  
 Messdatum: 14.08.2012

**Prüfobjekt:**

Messort: S 95 zwischen Dörngenhäusen und Wittichenau  
 Belag: DSK 5  
 Baujahr: 2008  
 Fahrspur / Rollspur: Fahrtrichtung Wittichenau / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Durchmesser: 100,0 mm  
 Anzahl Messpunkte: 4

**Messergebnis:**

$f_{m, Terz}$	$\alpha_{Terz}$
200	0,03
250	0,03
315	0,02
400	0,01
500	0,02
630	0,01
800	0,02
1000	0,04
1250	0,05
1600	0,02
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, Terz}$  in Hz  
 Schallabsorptionsgrad je Terzband  $\alpha_{Terz}$

Gesellschaft für Akustikforschung Dresden mbH  
 Blumenstraße 80  
 01307 Dresden  
 Fon: +49 (0)351 811309-0, Fax: -50

Bericht-Nr.: 110310067601-C06  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 07

**Messgegenstand:**

Bezeichnung: VII: B 6  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

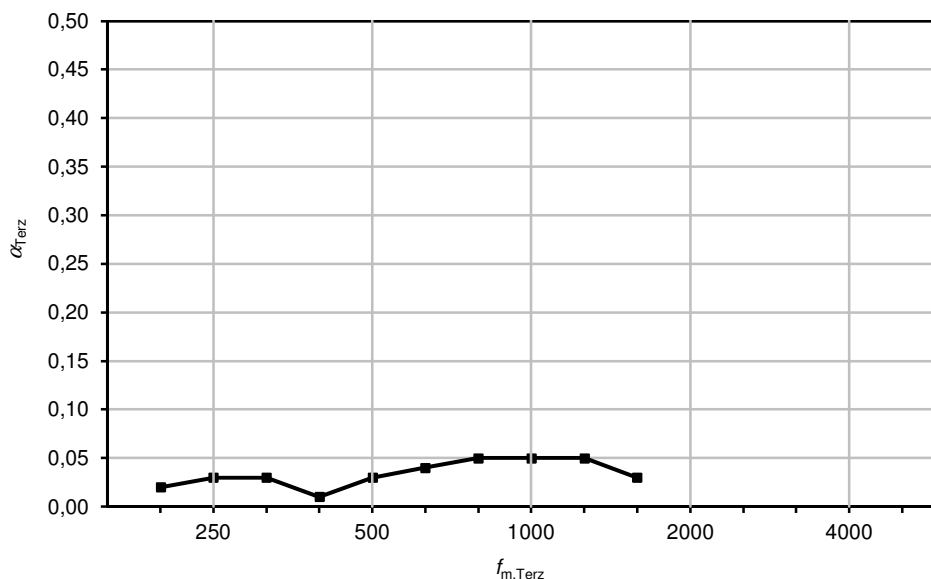
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
 Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
 Messgerät: Impedanzmessrohr AFD 1000 - AcustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
 Temperatur: 22 °C  
 relative Luftfeuchte: 81 %  
 Messdatum: 12.06.2012

**Prüfobjekt:**

Messort: B 6 zwischen Großharthau und Goldbach  
 Belag: DSH-V 5  
 Baujahr: 2011  
 Fahrspur / Rollspur: Fahrtrichtung Großharthau / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Durchmesser: 100,0 mm  
 Anzahl Messpunkte: 4

**Messergebnis:**

$f_{m, Terz}$	$\alpha_{Terz}$
200	0,02
250	0,03
315	0,03
400	0,01
500	0,03
630	0,04
800	0,05
1000	0,05
1250	0,05
1600	0,03
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, Terz}$  in Hz  
 Schallabsorptionsgrad je Terzband  $\alpha_{Terz}$

Gesellschaft für Akustikforschung Dresden mbH  
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Bericht-Nr.: 110310067601-C07  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 08

**Messgegenstand:**

Bezeichnung: VIII: S 106  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

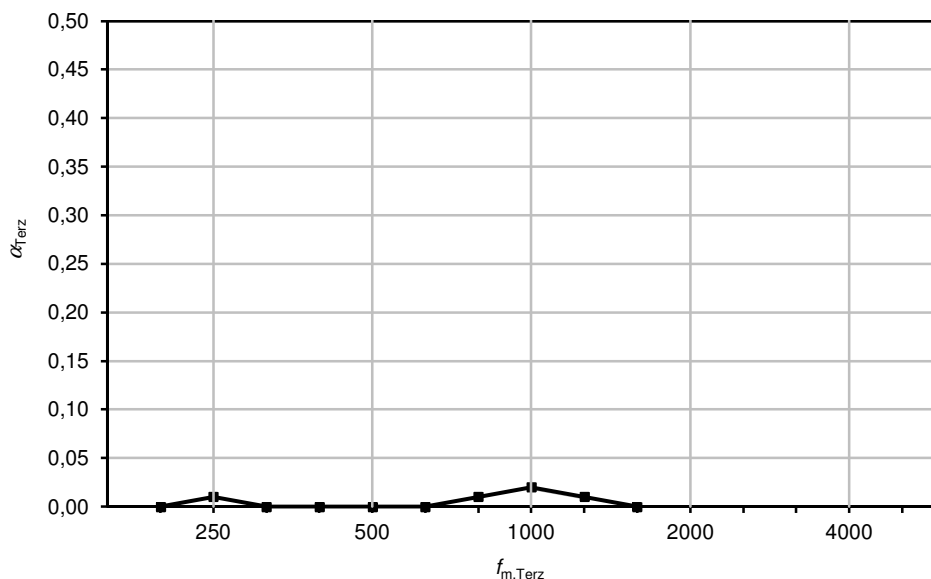
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
 Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
 Messgerät: Impedanzmessrohr AFD 1000 - AcustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
 Temperatur: 18 °C  
 relative Luftfeuchte: 74 %  
 Messdatum: 15.06.2012

**Prüfobjekt:**

Messort: S 106 zwischen Dreistern und BAB 4  
 Belag: DSH-V 5  
 Baujahr: 2011  
 Fahrspur / Rollspur: Fahrtrichtung BAB 4 / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Durchmesser: 100,0 mm  
 Anzahl Messpunkte: 4

**Messergebnis:**

$f_{m, Terz}$	$\alpha_{Terz}$
200	0,00
250	0,01
315	0,00
400	0,00
500	0,00
630	0,00
800	0,01
1000	0,02
1250	0,01
1600	0,00
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, Terz}$  in Hz  
 Schallabsorptionsgrad je Terzband  $\alpha_{Terz}$

Gesellschaft für Akustikforschung Dresden mbH  
 Blumenstraße 80  
 01307 Dresden  
 Fon: +49 (0)351 811309-0, Fax: -50

Bericht-Nr.: 110310067601-C08  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 09

**Messgegenstand:**

Bezeichnung: IX: Brünner Straße, Leipzig  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

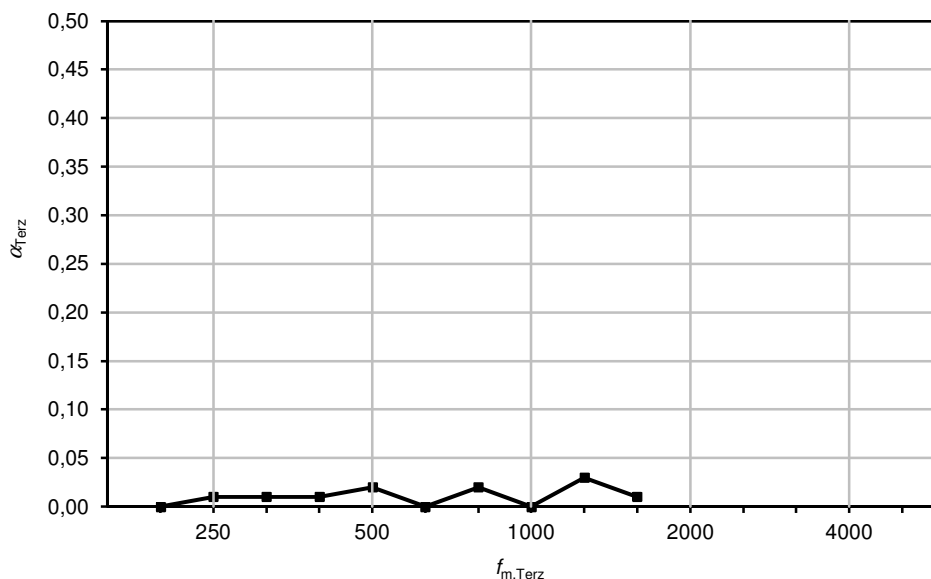
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
 Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
 Messgerät: Impedanzmessrohr AFD 1000 - AcustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
 Temperatur: 25 °C  
 relative Luftfeuchte: 63 %  
 Messdatum: 11.07.2013

**Prüfobjekt:**

Messort: Brünner Straße, Leipzig  
 Belag: LOA 5D  
 Baujahr: 2012  
 Fahrspur / Rollspur: 2. Fahrstreifen, Fahrtrichtung Lützner Straße / rechte Rollspur  
 Zustand: intakt, sauber, trocken  
 Durchmesser: 100,0 mm  
 Anzahl Messpunkte: 4

**Messergebnis:**

$f_{m, Terz}$	$\alpha_{Terz}$
200	0,00
250	0,01
315	0,01
400	0,01
500	0,02
630	0,00
800	0,02
1000	0,00
1250	0,03
1600	0,01
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, Terz}$  in Hz  
 Schallabsorptionsgrad je Terzband  $\alpha_{Terz}$

Gesellschaft für Akustikforschung Dresden mbH  
 Blumenstraße 80  
 01307 Dresden  
 Fon: +49 (0)351 811309-0, Fax: -50

Bericht-Nr.: 110310067601-C09  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 10

## Messgegenstand:

Bezeichnung: X: Hechtstraße, Dresden  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

## Messbedingungen:

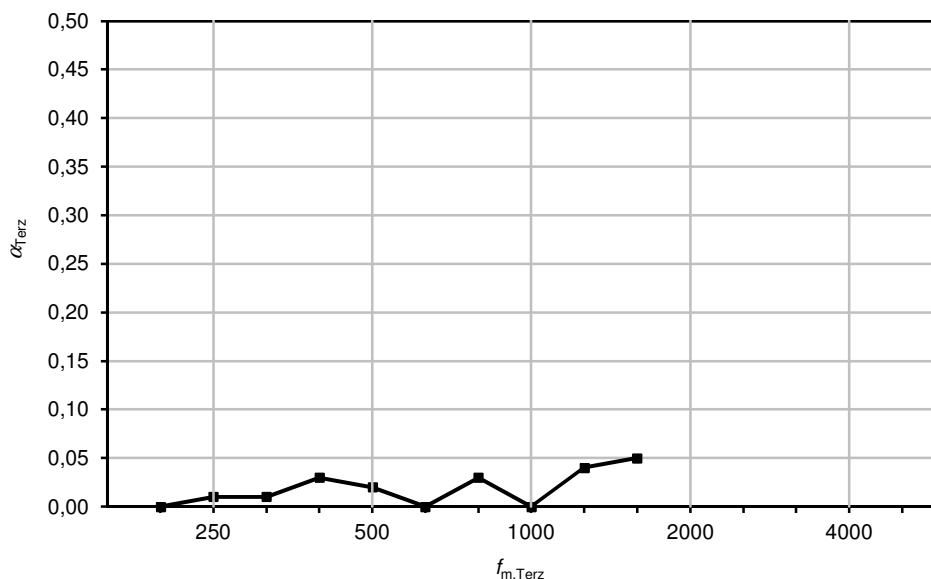
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
 Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
 Messgerät: Impedanzmessrohr AFD 1000 - AcustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
 Temperatur: 18 °C  
 relative Luftfeuchte: 62 %  
 Messdatum: 08.07.2013

## Prüfobjekt:

Messort: Hechtstraße, Dresden  
 Belag: LOA 5D  
 Baujahr: 2010  
 Fahrspur / Rollspur: Fahrtrichtung Hansastraße / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Durchmesser: 100,0 mm  
 Anzahl Messpunkte: 4

## Messergebnis:

$f_{m, \text{Terz}}$	$\alpha_{\text{Terz}}$
200	0,00
250	0,01
315	0,01
400	0,03
500	0,02
630	0,00
800	0,03
1000	0,00
1250	0,04
1600	0,05
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, \text{Terz}}$  in Hz  
 Schallabsorptionsgrad je Terzband  $\alpha_{\text{Terz}}$

Gesellschaft für Akustikforschung Dresden mbH  
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Bericht-Nr.: 110310067601-C10  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

**Messgegenstand:**

Bezeichnung: XI: BAB 24  
Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

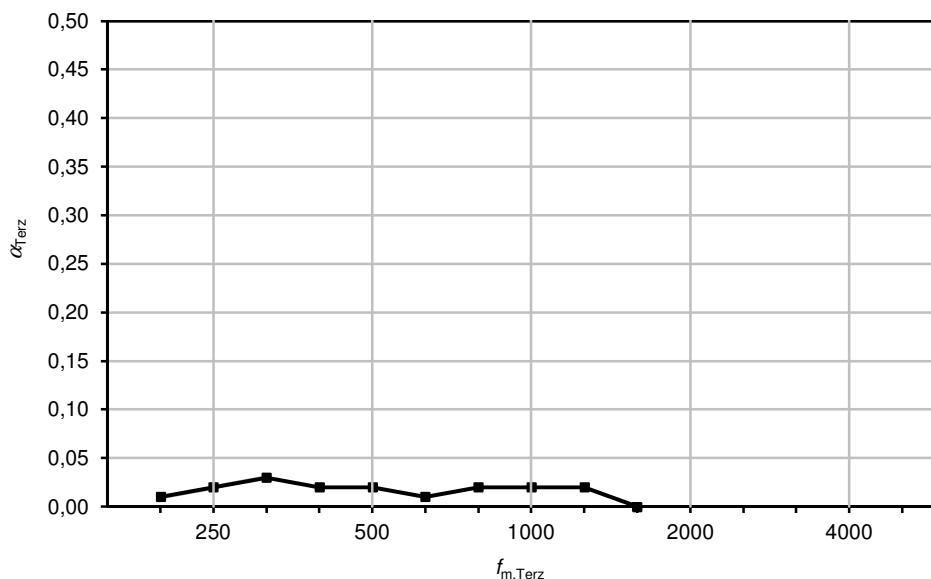
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
Messgerät: Impedanzmessrohr AFD 1000 - AcustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
Temperatur: 15 °C  
relative Luftfeuchte: 68 %  
Messdatum: 05.06.2012

**Prüfobjekt:**

Messort: BAB 24 bei Wittenburg, Kilometer 69  
Belag: PMA 5  
Baujahr: 2011  
Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Berlin / rechte Rollspur  
Zustand: intakt, sauber, trocken  
Durchmesser: 100,0 mm  
Anzahl Messpunkte: 4

**Messergebnis:**

$f_{m, \text{Terz}}$	$\alpha_{\text{Terz}}$
200	0,01
250	0,02
315	0,03
400	0,02
500	0,02
630	0,01
800	0,02
1000	0,02
1250	0,02
1600	0,00
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, \text{Terz}}$  in Hz  
Schallabsorptionsgrad je Terzband  $\alpha_{\text{Terz}}$

# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 12

## Messgegenstand:

Bezeichnung: XII: BAB 24  
Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

## Messbedingungen:

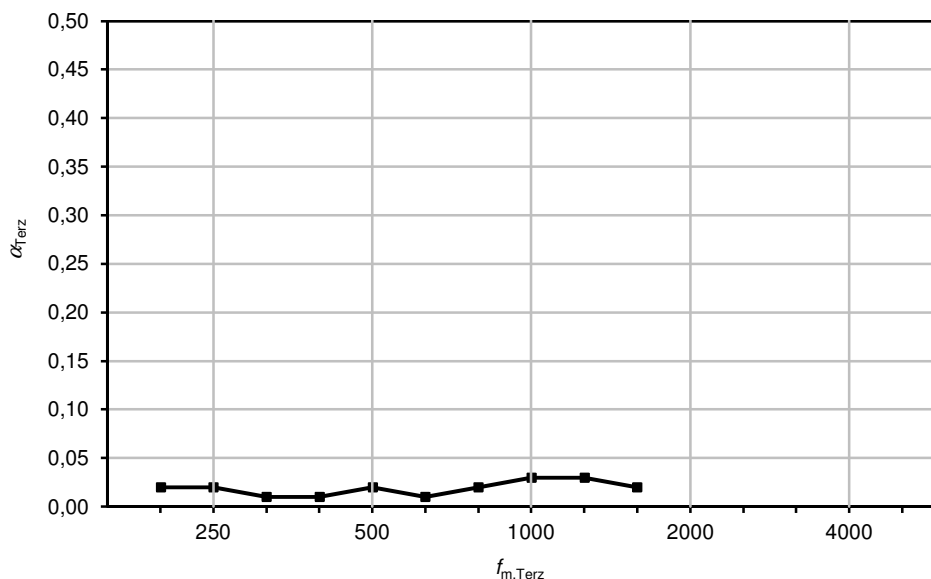
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
Messgerät: Impedanzmessrohr AFD 1000 - AcustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
Temperatur: 22 °C  
relative Luftfeuchte: 57 %  
Messdatum: 19.06.2012

## Prüfobjekt:

Messort: BAB 24 bei Neustadt-Glewe, Kilometer 105  
Belag: PMA 5  
Baujahr: 2011  
Fahrspur / Rollspur: 1. Fahrstreifen, Fahrtrichtung Berlin / rechte Rollspur  
Zustand: intakt, sauber, trocken  
Durchmesser: 100,0 mm  
Anzahl Messpunkte: 4

## Messergebnis:

$f_{m, \text{Terz}}$	$\alpha_{\text{Terz}}$
200	0,02
250	0,02
315	0,01
400	0,01
500	0,02
630	0,01
800	0,02
1000	0,03
1250	0,03
1600	0,02
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, \text{Terz}}$  in Hz  
Schallabsorptionsgrad je Terzband  $\alpha_{\text{Terz}}$

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Bericht-Nr.: 110310067601-C12  
Bearbeiter: M. Ruhnau, S. Kluth  
Datum: 30.07.2013

# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 13

**Messgegenstand:**

Bezeichnung: XIII: B 98  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

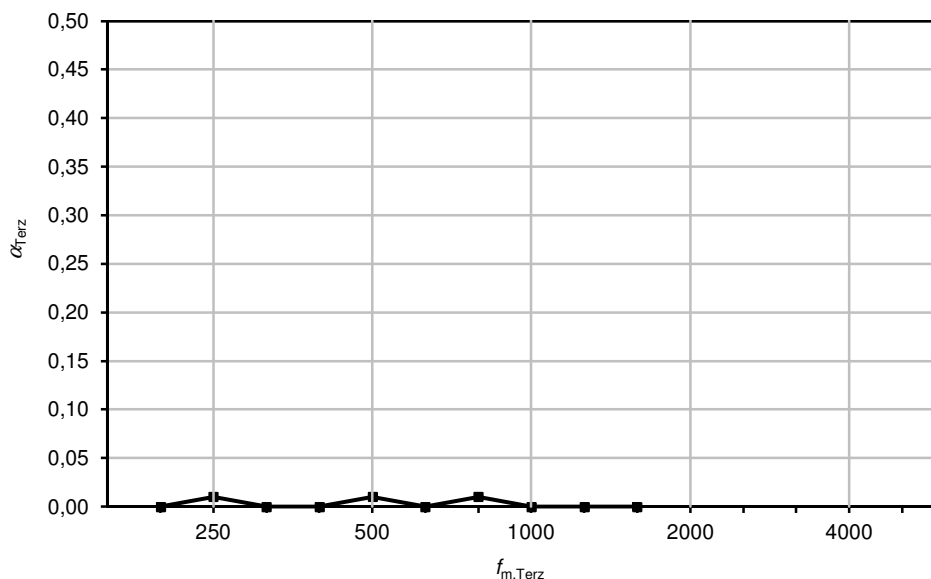
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
 Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
 Messgerät: Impedanzmessrohr AFD 1000 - AcoustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
 Temperatur: 12 °C  
 relative Luftfeuchte: 87 %  
 Messdatum: 19.10.2012

**Prüfobjekt:**

Messort: B 98 zwischen Lampertswalde und Quersa  
 Belag: SMA 8  
 Baujahr: 2009  
 Fahrspur / Rollspur: Fahrtrichtung Quersa / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Durchmesser: 100,0 mm  
 Anzahl Messpunkte: 4

**Messergebnis:**

$f_{m, Terz}$	$\alpha_{Terz}$
200	0,00
250	0,01
315	0,00
400	0,00
500	0,01
630	0,00
800	0,01
1000	0,00
1250	0,00
1600	0,00
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, Terz}$  in Hz  
 Schallabsorptionsgrad je Terzband  $\alpha_{Terz}$

Gesellschaft für Akustikforschung Dresden mbH  
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Bericht-Nr.: 110310067601-C13  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013



# Schallabsorptionsgrad nach DIN ISO 13472-2 Impedanzrohrverfahren für reflektierende Oberflächen

C 14

**Messgegenstand:**

Bezeichnung: XIV: B 156  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

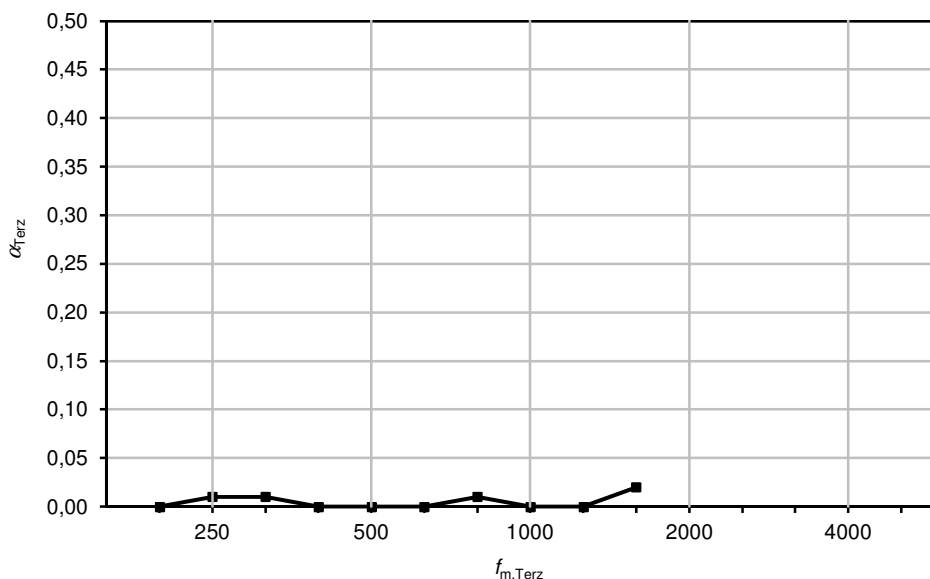
Messnorm: DIN ISO 13472-2: Akustik - Messung der Schallabsorptionseigenschaften von Straßenoberflächen vor Ort - Teil 2: Impedanzrohrverfahren für reflektierende Oberflächen; Dezember 2010  
 Verfahren: Verfahren mit Übertragungsfunktion (ISO 10534-2: 1998)  
 Messgerät: Impedanzmessrohr AFD 1000 - AcustiTube® Durchmesser 100 mm, Software AFD 1001, Version 1.5  
 Temperatur: 9 °C  
 relative Luftfeuchte: 84 %  
 Messdatum: 22.10.2012

**Prüfobjekt:**

Messort: B 156, westlich von Bluno  
 Belag: SMA 8  
 Baujahr: 2009  
 Fahrspur / Rollspur: Fahrtrichtung Bluno / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Durchmesser: 100,0 mm  
 Anzahl Messpunkte: 4

**Messergebnis:**

$f_{m, \text{Terz}}$	$\alpha_{\text{Terz}}$
200	0,00
250	0,01
315	0,01
400	0,00
500	0,00
630	0,00
800	0,01
1000	0,00
1250	0,00
1600	0,02
2000	---
2500	---
3150	---
4000	---
5000	---



Mittenfrequenz Terzband  $f_{m, \text{Terz}}$  in Hz  
 Schallabsorptionsgrad je Terzband  $\alpha_{\text{Terz}}$

Gesellschaft für Akustikforschung Dresden mbH  
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Bericht-Nr.: 110310067601-C14  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 01

**Messgegenstand:**

Bezeichnung: I: K 9013  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



**Messbedingungen:**

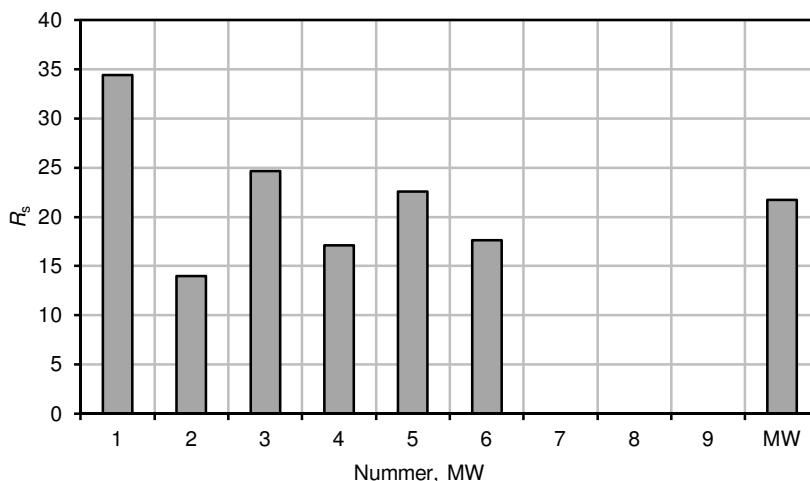
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 16 °C  
 relative Luftfeuchte: 80 %  
 Messdatum: 06.06.2012

**Prüfobjekt:**

Messort: K 9013 zwischen Ruppendorf und Beerwalde  
 Belag: AC 8  
 Baujahr: 2009  
 Fahrspur / Rollspur: Fahrtrichtung Ruppendorf / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 6  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

**Messergebnis:**

	Nr.	$R_s$
Messwerte	1	34,4
	2	14,0
	3	24,6
	4	17,1
	5	22,6
	6	17,6
	7	---
	8	---
	9	---
MW $R_{s,m}$		21,7
$\sigma_{R_{s,m}}$		6,7



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m²  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m²

**Einzahlwert:**

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 21,7 kPa·s/m²**

Gesellschaft für Akustikforschung Dresden mbH  
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Bericht-Nr.: 110310067601-D01  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 02

### Messgegenstand:

Bezeichnung: II: B 178  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

### Messbedingungen:

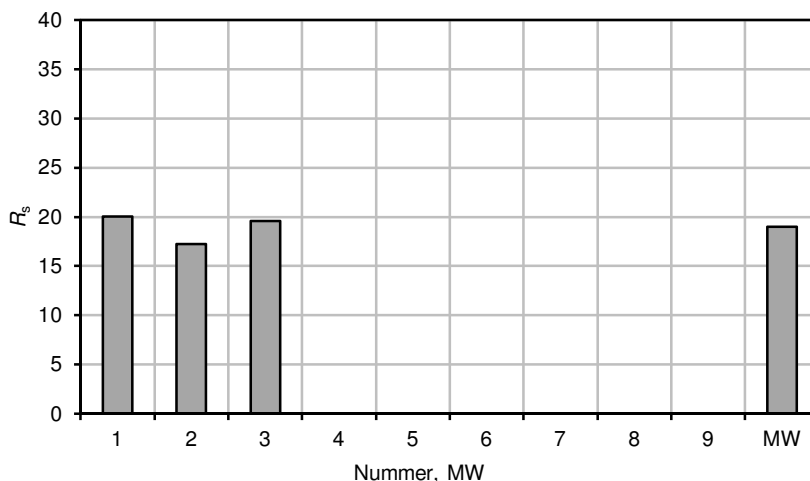
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 6 °C  
 relative Luftfeuchte: 76 %  
 Messdatum: 14.11.2012

### Prüfobjekt:

Messort: B 178 zwischen Herrnhut und Oberseifersdorf  
 Belag: AC 8  
 Baujahr: 2009  
 Fahrspur / Rollspur: Fahrtrichtung Herrnhut / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 3  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

### Messergebnis:

	Nr.	$R_s$
Messwerte	1	20,1
	2	17,2
	3	19,6
	4	---
	5	---
	6	---
	7	---
	8	---
	9	---
MW $R_{s,m}$		19,0
$\sigma_{R_{s,m}}$		1,2



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m<sup>2</sup>  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m<sup>2</sup>

### Einzahlwert:

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 19,0 kPa·s/m<sup>2</sup>**

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Bericht-Nr.: 110310067601-D02  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 03

**Messgegenstand:**

Bezeichnung: III: Erlanger Straße, Bayreuth  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



**Messbedingungen:**

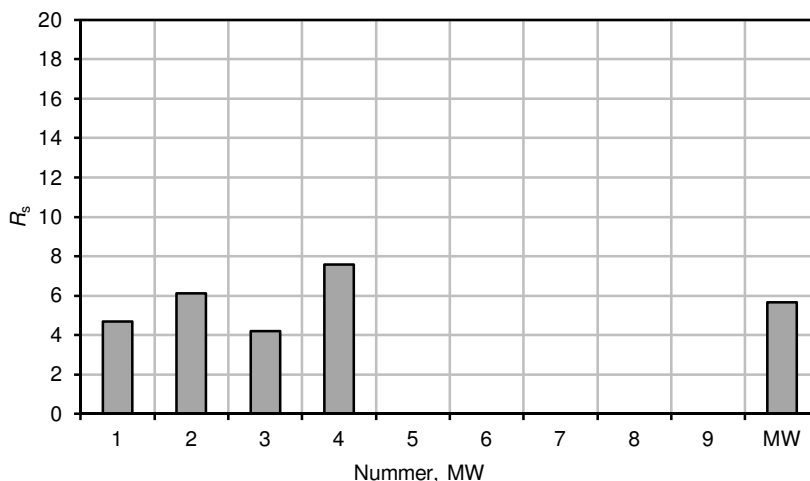
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 12 °C  
 relative Luftfeuchte: 63%  
 Messdatum: 18.09.2012

**Prüfobjekt:**

Messort: Erlanger Straße, Bayreuth  
 Belag: SMA/LA 8  
 Baujahr: 2011  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrrichtung Bismarckstraße / rechte Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 4  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

**Messergebnis:**

	Nr.	$R_s$
Messwerte	1	4,7
	2	6,1
	3	4,2
	4	7,6
	5	---
	6	---
	7	---
	8	---
	9	---
MW $R_{s,m}$		5,6
$\sigma_{R_{s,m}}$		1,3



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m²  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m²

**Einzahlwert:**

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 5,6 kPa·s/m²**

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Bericht-Nr.: 110310067601-D03  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 04

**Messgegenstand:**

Bezeichnung: IV: BAB 73  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



**Messbedingungen:**

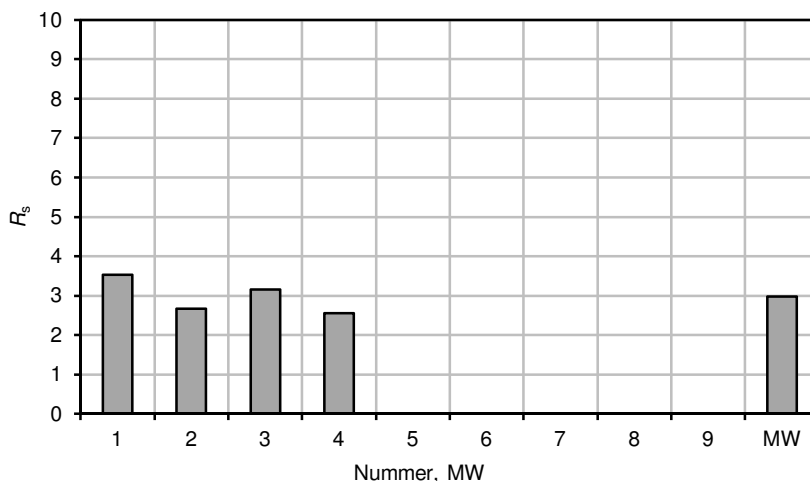
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 12 °C  
 relative Luftfeuchte: 71 %  
 Messdatum: 19.09.2012

**Prüfobjekt:**

Messort: BAB 73 bei Erlangen, Kilometer 132  
 Belag: SMA/LA 8  
 Baujahr: 2010  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrrichtung Nord / rechte Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 4  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

**Messergebnis:**

	Nr.	$R_s$
Messwerte	1	3,5
	2	2,7
	3	3,2
	4	2,6
	5	---
	6	---
	7	---
	8	---
	9	---
MW $R_{s,m}$		3,0
$\sigma_{R_{s,m}}$		0,4



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m²  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m²

**Einzahlwert:**

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 3,0 kPa·s/m²**

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Bericht-Nr.: 110310067601-D04  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 05

### Messgegenstand:

Bezeichnung: V: S 93  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

### Messbedingungen:

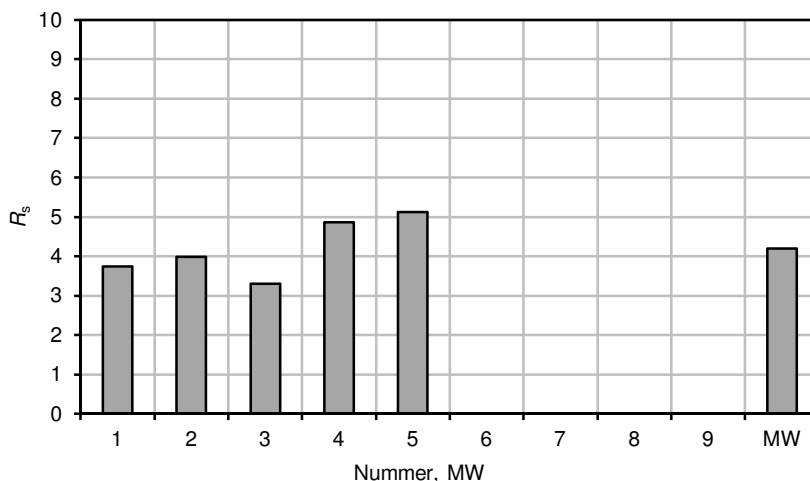
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 22 °C  
 relative Luftfeuchte: 80 %  
 Messdatum: 16.08.2012

### Prüfobjekt:

Messort: S 93 zwischen Liebenau und S 100  
 Belag: DSK 5  
 Baujahr: 2008  
 Fahrspur / Rollspur: Fahrrichtung Liebenau / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 5  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

### Messergebnis:

	Nr.	$R_s$
Messwerte	1	3,7
	2	4,0
	3	3,3
	4	4,9
	5	5,1
	6	---
	7	---
	8	---
	9	---
MW $R_{s,m}$		4,2
$\sigma_{R_{s,m}}$		0,7



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m<sup>2</sup>  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m<sup>2</sup>

### Einzelwert:

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 4,2 kPa·s/m<sup>2</sup>**

Gesellschaft für Akustikforschung Dresden mbH  
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 01307 Dresden  
 Fon: +49 (0)351 811309-40, Fax: -50

Bericht-Nr.: 110310067601-D05  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 06

**Messgegenstand:**

Bezeichnung: VI: S 95  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



**Messbedingungen:**

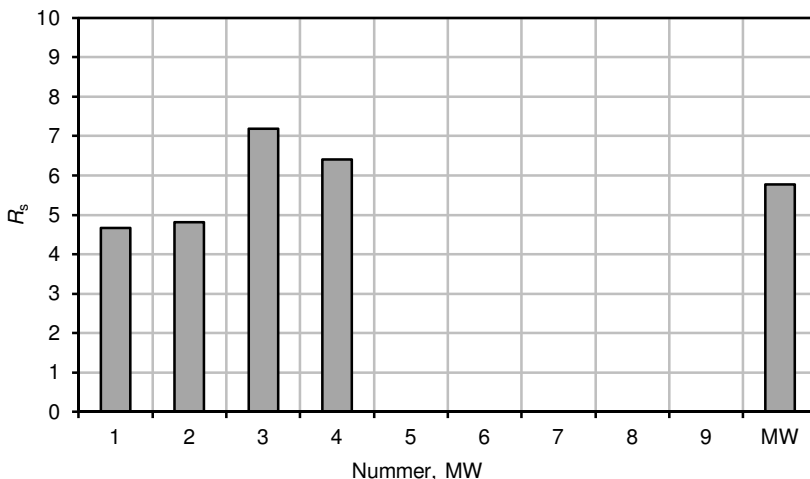
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 20 °C  
 relative Luftfeuchte: 79 %  
 Messdatum: 14.08.2012

**Prüfobjekt:**

Messort: S 95 zwischen Dörghausen und Wittichenau  
 Belag: DSK 5  
 Baujahr: 2008  
 Fahrspur / Rollspur: Fahrrichtung Wittichenau / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 4  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

**Messergebnis:**

	Nr.	$R_s$
Messwerte	1	4,7
	2	4,8
	3	7,2
	4	6,4
	5	---
	6	---
	7	---
	8	---
	9	---
MW $R_{s,m}$		5,8
$\sigma_{R_{s,m}}$		1,1



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m²  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m²

**Einzahlwert:**

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 5,8 kPa·s/m²**

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Bericht-Nr.: 110310067601-D06  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 07

**Messgegenstand:**

Bezeichnung: VII: B 6  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

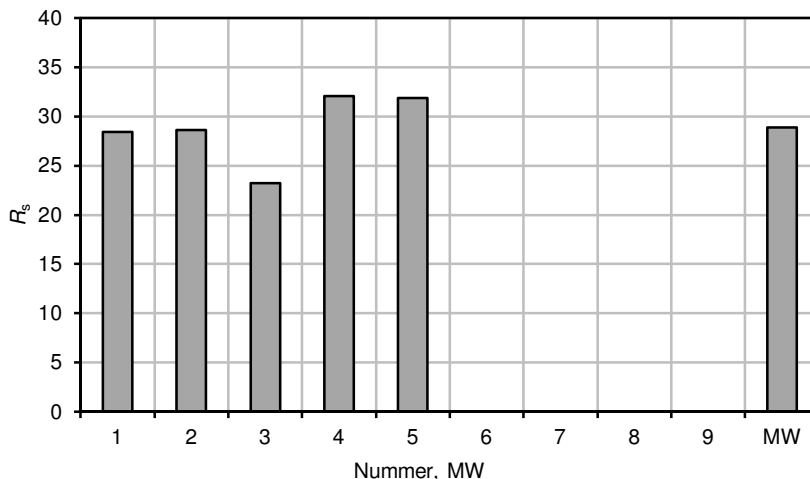
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 22 °C  
 relative Luftfeuchte: 81 %  
 Messdatum: 12.06.2012

**Prüfobjekt:**

Messort: B 6 zwischen Großharthau und Goldbach  
 Belag: DSH-V 5  
 Baujahr: 2011  
 Fahrspur / Rollspur: Fahrtrichtung Großharthau / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 5  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

**Messergebnis:**

	Nr.	$R_s$
Messwerte	1	28,4
	2	28,6
	3	23,2
	4	32,0
	5	31,9
	6	---
	7	---
	8	---
	9	---
<b>MW <math>R_{s,m}</math></b>		<b>28,8</b>
<b><math>\sigma_{R_{s,m}}</math></b>		<b>3,2</b>



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m²  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m²

**Einzahlwert:**

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 28,8 kPa·s/m²**

Gesellschaft für Akustikforschung Dresden mbH  
 Blumenstraße 80  
 01307 Dresden  
 Fon: +49 (0)351 811309-40, Fax: -50

Bericht-Nr.: 110310067601-D07  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013



# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 08

**Messgegenstand:**

Bezeichnung: VIII: S 106  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

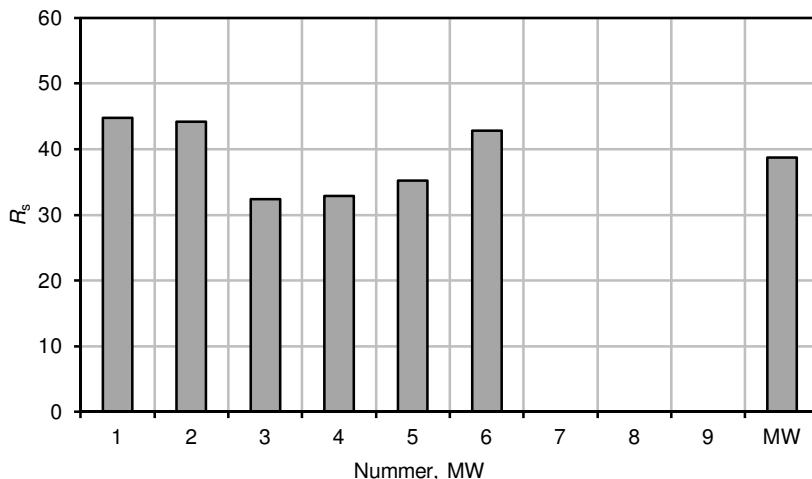
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 18 °C  
 relative Luftfeuchte: 74 %  
 Messdatum: 15.06.2012

**Prüfobjekt:**

Messort: S 106 zwischen Dreistern und BAB 4  
 Belag: DSH-V 5  
 Baujahr: 2011  
 Fahrspur / Rollspur: Fahrtrichtung BAB 4 / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 6  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

**Messergebnis:**

	Nr.	$R_s$
Messwerte	1	44,8
	2	44,2
	3	32,4
	4	32,9
	5	35,2
	6	42,8
	7	---
	8	---
	9	---
MW $R_{s,m}$		38,7
$\sigma_{R_{s,m}}$		5,3



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m<sup>2</sup>  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m<sup>2</sup>

**Einzahlwert:**

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 38,7 kPa·s/m<sup>2</sup>**

Gesellschaft für Akustikforschung Dresden mbH  
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 Fon: +49 (0)351 811309-40, Fax: -50

Bericht-Nr.: 110310067601-D08  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 09

**Messgegenstand:**

Bezeichnung: IX: Brünner Straße, Leipzig  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

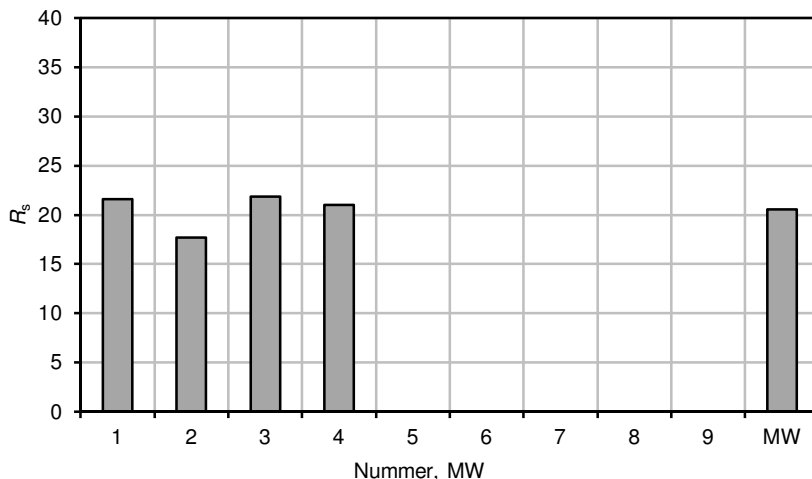
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 25 °C  
 relative Luftfeuchte: 63 %  
 Messdatum: 11.07.2013

**Prüfobjekt:**

Messort: Brünner Straße, Leipzig  
 Belag: LOA 5D  
 Baujahr: 2012  
 Fahrspur / Rollspur: 2. Fahrstreifen, Fahrrichtung Lützner Straße / rechte Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 4  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

**Messergebnis:**

	Nr.	$R_s$
Messwerte	1	21,6
	2	17,7
	3	21,9
	4	21,0
	5	---
	6	---
	7	---
	8	---
	9	---
MW $R_{s,m}$		20,5
$\sigma_{R_{s,m}}$		1,7



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m²  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m²

**Einzahlwert:**

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 20,5 kPa·s/m²**

Gesellschaft für Akustikforschung Dresden mbH  
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 Fon: +49 (0)351 811309-40, Fax: -50

Bericht-Nr.: 110310067601-D09  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 10

### Messgegenstand:

Bezeichnung: X: Hechtstraße, Dresden  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

### Messbedingungen:

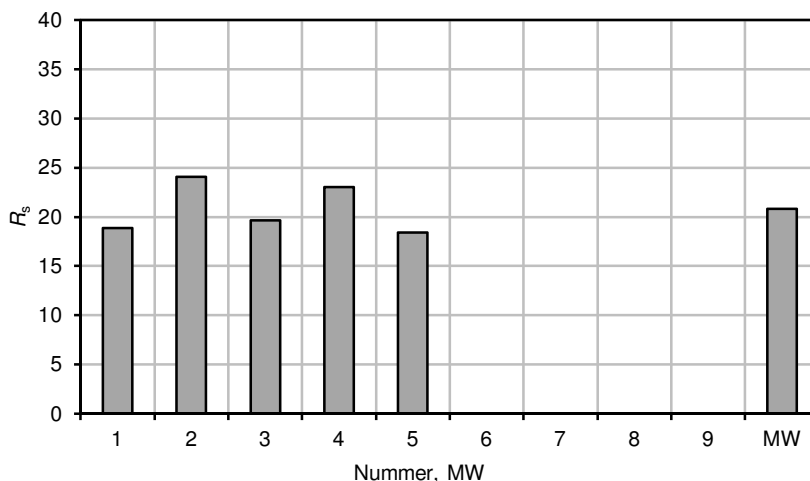
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 18 °C  
 relative Luftfeuchte: 62 %  
 Messdatum: 08.07.2013

### Prüfobjekt:

Messort: Hechtstraße, Dresden  
 Belag: LOA 5D  
 Baujahr: 2010  
 Fahrspur / Rollspur: Fahrrichtung Hansastraße / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 5  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

### Messergebnis:

	Nr.	$R_s$
Messwerte	1	18,8
	2	24,0
	3	19,7
	4	23,0
	5	18,4
	6	---
	7	---
	8	---
	9	---
MW $R_{s,m}$		20,8
$\sigma_{R_{s,m}}$		2,3



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m²  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m²

### Einzelwert:

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 20,8 kPa·s/m²**

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Bericht-Nr.: 110310067601-D10  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 11

**Messgegenstand:**

Bezeichnung: XI: BAB 24  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



**Messbedingungen:**

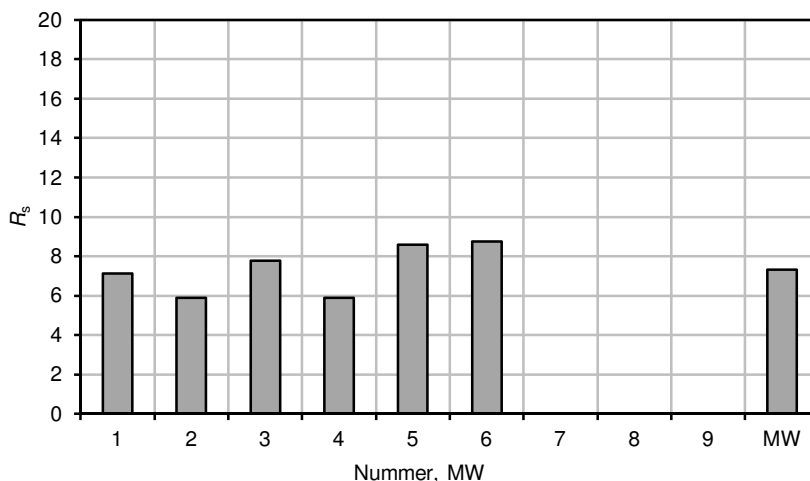
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 15 °C  
 relative Luftfeuchte: 68 %  
 Messdatum: 05.06.2012

**Prüfobjekt:**

Messort: BAB 24 bei Wittenburg, Kilometer 69  
 Belag: PMA 5  
 Baujahr: 2011  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrrichtung Berlin / rechte Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 6  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

**Messergebnis:**

	Nr.	$R_s$
Messwerte	1	7,1
	2	5,9
	3	7,8
	4	5,9
	5	8,6
	6	8,8
	7	---
	8	---
	9	---
MW $R_{s,m}$		7,3
$\sigma_{R_{s,m}}$		1,2



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m²  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m²

**Einzahlwert:**

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 7,3 kPa·s/m²**

Gesellschaft für Akustikforschung Dresden mbH  
 Blumenstraße 80  
 01307 Dresden  
 Fon: +49 (0)351 811309-40, Fax: -50

Bericht-Nr.: 110310067601-D11  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 12

### Messgegenstand:

Bezeichnung: XII: BAB 24  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

### Messbedingungen:

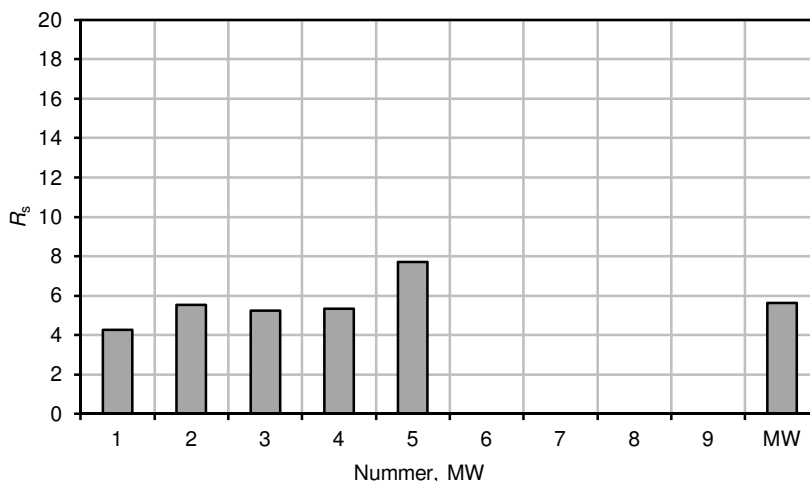
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 22 °C  
 relative Luftfeuchte: 57 %  
 Messdatum: 19.06.2012

### Prüfobjekt:

Messort: BAB 24 bei Neustadt-Glewe, Kilometer 105  
 Belag: PMA 5  
 Baujahr: 2011  
 Fahrspur / Rollspur: 1. Fahrstreifen, Fahrrichtung Berlin / rechte Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 5  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

### Messergebnis:

	Nr.	$R_s$
Messwerte	1	4,3
	2	5,5
	3	5,2
	4	5,3
	5	7,7
	6	---
	7	---
	8	---
	9	---
MW $R_{s,m}$		5,6
$\sigma_{R_s,m}$		1,1



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m²  
 Standardabweichung  $\sigma_{R_s,m}$  in kPa·s/m²

### Einzelwert:

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 5,6 kPa·s/m²**

Gesellschaft für Akustikforschung Dresden mbH  
 Blumenstraße 80  
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 Fon: +49 (0)351 811309-40, Fax: -50

Bericht-Nr.: 110310067601-D12  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 13

**Messgegenstand:**

Bezeichnung: XIII: B 98  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



**Messbedingungen:**

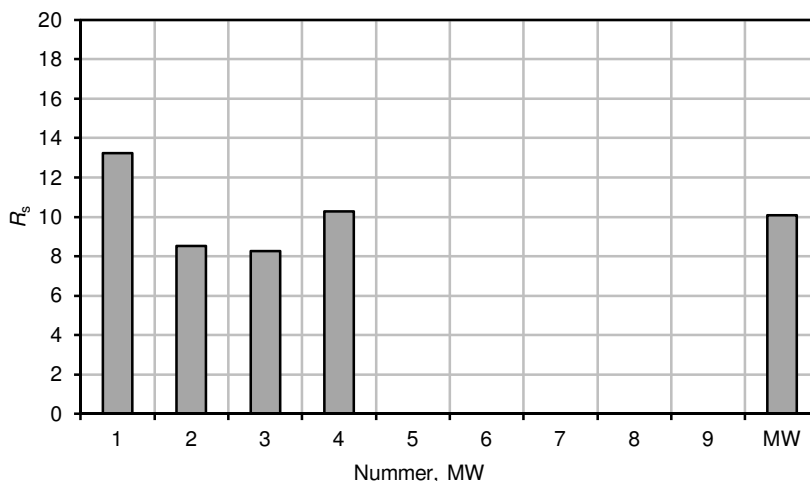
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 12 °C  
 relative Luftfeuchte: 87 %  
 Messdatum: 19.10.2012

**Prüfobjekt:**

Messort: B 98 zwischen Lampertswalde und Quersa  
 Belag: SMA 8  
 Baujahr: 2009  
 Fahrspur / Rollspur: Fahrtrichtung Quersa / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 4  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

**Messergebnis:**

	Nr.	$R_s$
Messwerte	1	13,2
	2	8,5
	3	8,3
	4	10,3
	5	---
	6	---
	7	---
	8	---
	9	---
MW $R_{s,m}$		10,1
$\sigma_{R_{s,m}}$		2,0



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m²  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m²

**Einzahlwert:**

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 10,1 kPa·s/m²**

Gesellschaft für Akustikforschung Dresden mbH  
 Blumenstraße 80  
 01307 Dresden  
 Fon: +49 (0)351 811309-40, Fax: -50

Bericht-Nr.: 110310067601-D13  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

# Strömungswiderstand in Anlehnung an DIN EN 29053 (ISO 9053)

## Bestimmung des effektiven spezifischen Strömungswiderstandes

D 14

**Messgegenstand:**

Bezeichnung: XIV: B 156  
 Auftraggeber der Messung: BAST, 51427 Bergisch Gladbach  
 F&E Projekt: FE 02.0331/2011/LRB



Research & Development - Test - Consultancy

**Messbedingungen:**

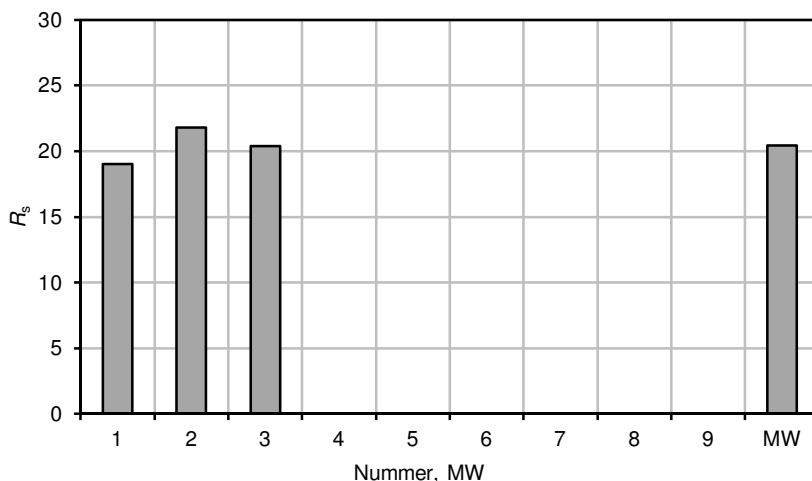
Messnorm: DIN EN 29053: Akustik - Materialien für akustische Anwendungen;  
 Bestimmung des Strömungswiderstands (ISO 9053)  
 Verfahren: Luftgleichstrom-Verfahren, Messung bei 10 unterschiedlichen Strömungsgeschwindigkeiten und Extrapolation auf eine Strömungsgeschwindigkeit von 12,5 mm/s  
 Messgerät: Strömungswiderstandsmessgerät AFD 300 - AcoustiFlow®, Software AFD 301  
 Probenhalter: rund, Durchmesser 100 mm  
 Temperatur: 9 °C  
 relative Luftfeuchte: 84 %  
 Messdatum: 22.10.2012

**Prüfobjekt:**

Messort: B 156, westlich von Bluno  
 Belag: SMA 8  
 Baujahr: 2009  
 Fahrspur / Rollspur: Fahrrichtung Bluno / linke Rollspur  
 Zustand: intakt, sauber, trocken  
 Anzahl Messpunkte: 3  
 Prüfaufbau: Kreppe mit elastischer Zwischenlage Sylomer® L (grün) auf Oberfläche; Auflast: 60 kg

**Messergebnis:**

	Nr.	$R_s$
Messwerte	1	19,0
	2	21,8
	3	20,4
	4	---
	5	---
	6	---
	7	---
	8	---
	9	---
<b>MW <math>R_{s,m}</math></b>		<b>20,4</b>
<b><math>\sigma_{R_{s,m}}</math></b>		<b>1,1</b>



effektiver spezifischer Strömungswiderstand  $R_s$  in kPa·s/m²  
 Standardabweichung  $\sigma_{R_{s,m}}$  in kPa·s/m²

**Einzahlwert:**

**effektiver spezifischer Strömungswiderstand  $R_{s,m}$  = 20,4 kPa·s/m²**

Gesellschaft für Akustikforschung Dresden mbH  
 Blumenstraße 80  
 01307 Dresden  
 Fon: +49 (0)351 811309-40, Fax: -50

Bericht-Nr.: 110310067601-D14  
 Bearbeiter: M. Ruhnau, S. Kluth  
 Datum: 30.07.2013

Texture	Tyre man	Tyre type	Speed	Ltot.315	Ltot.400	Ltot.500	Ltot.630	Ltot.800	Ltot.1000	Ltot.1250	Ltot.1600	Ltot.2000	Ltot.tot	Rs	Load
I_texture_1nn'	Vredestein	Hi-Trac	100	55.3	58.0	62.0	64.9	68.8	69.1	65.3	64.9	75.4	21729	325	
I_texture_1nn'	Vredestein	Hi-Trac	50	45.3	48.3	55.3	57.9	58.5	60.6	58.8	53.0	62.5	66.1	21729	325
I_texture_1nn'	Vredestein	Hi-Trac	80	51.4	55.4	59.6	59.0	62.5	67.9	64.3	61.3	60.9	71.9	21729	325
I_texture_2nn'	Vredestein	Hi-Trac	100	55.6	57.9	62.5	64.0	66.2	69.7	69.4	65.7	65.0	75.4	21729	325
I_texture_2nn'	Vredestein	Hi-Trac	50	45.8	48.5	55.4	56.5	59.0	61.6	58.9	53.1	52.6	66.4	21729	325
I_texture_2nn'	Vredestein	Hi-Trac	80	51.3	55.7	59.2	59.2	62.6	68.3	65.1	61.6	60.9	72.2	21729	325
I_texture_3nn'	Vredestein	Hi-Trac	100	55.7	58.1	62.4	64.4	68.6	69.7	65.7	65.7	65.7	75.2	21729	325
I_texture_3nn'	Vredestein	Hi-Trac	50	45.3	48.3	55.4	57.3	59.0	61.0	58.8	53.3	52.6	66.2	21729	325
I_texture_3nn'	Vredestein	Hi-Trac	80	51.7	55.6	59.3	57.5	62.3	67.8	65.0	61.4	60.9	71.9	21729	325
II_texture_1n'	Vredestein	Hi-Trac	100	55.3	58.2	62.3	64.4	65.6	69.2	69.1	65.4	64.9	75.0	18966	325
II_texture_1n'	Vredestein	Hi-Trac	50	45.8	48.3	55.3	56.8	58.3	60.5	58.8	52.9	52.6	65.9	18966	325
II_texture_1n'	Vredestein	Hi-Trac	80	51.5	55.6	59.7	58.2	62.2	67.4	64.7	61.4	60.9	71.7	18966	325
II_texture_2n'	Vredestein	Hi-Trac	100	55.5	58.0	62.1	64.1	66.2	69.2	69.2	65.6	64.9	75.1	18966	325
II_texture_2n'	Vredestein	Hi-Trac	50	46.0	48.5	55.2	55.6	59.0	60.8	58.9	53.3	52.5	66.0	18966	325
II_texture_2n'	Vredestein	Hi-Trac	80	51.1	55.5	59.5	58.1	61.8	67.3	64.9	61.5	60.9	71.6	18966	325
II_texture_3n'	Vredestein	Hi-Trac	100	55.4	58.0	62.0	64.4	65.3	69.6	69.3	65.5	64.9	75.2	18966	325
II_texture_3n'	Vredestein	Hi-Trac	50	45.4	48.2	55.2	56.2	58.3	60.6	58.9	52.9	52.5	65.8	18966	325
II_texture_3n'	Vredestein	Hi-Trac	80	51.2	55.4	59.7	57.4	62.1	67.9	65.1	61.5	60.9	72.0	18966	325
III_texture_1nn'	Vredestein	Hi-Trac	100	56.5	59.0	64.8	67.1	69.8	72.9	70.7	66.6	65.2	77.6	5645	325
III_texture_1nn'	Vredestein	Hi-Trac	50	47.1	49.5	56.1	57.8	60.4	64.3	59.7	54.0	52.8	68.0	5645	325
III_texture_1nn'	Vredestein	Hi-Trac	80	53.5	57.0	61.3	61.2	66.4	69.0	66.4	62.6	61.2	73.7	5645	325
III_texture_2nn'	Vredestein	Hi-Trac	100	55.8	58.4	64.1	68.1	69.7	73.0	70.6	66.5	65.4	77.7	5645	325
III_texture_2nn'	Vredestein	Hi-Trac	50	47.7	49.1	56.0	58.7	60.8	63.5	58.7	54.2	52.8	67.9	5645	325
III_texture_2nn'	Vredestein	Hi-Trac	80	51.6	56.9	61.2	61.3	66.3	69.3	66.4	62.9	61.1	73.8	5645	325
III_texture_3nn'	Vredestein	Hi-Trac	100	56.0	59.5	63.6	67.4	70.1	73.5	70.8	66.3	65.2	77.9	5645	325
III_texture_3nn'	Vredestein	Hi-Trac	50	47.4	49.2	56.0	59.2	61.1	63.0	59.7	53.6	52.7	67.8	5645	325
III_texture_3nn'	Vredestein	Hi-Trac	80	55.4	56.3	61.9	62.8	66.6	69.9	66.3	62.3	61.1	74.1	5645	325
IV_texture_1nn'	Vredestein	Hi-Trac	100	56.9	59.4	64.8	68.0	70.8	73.7	71.0	66.6	65.3	78.2	2976	325
IV_texture_1nn'	Vredestein	Hi-Trac	115	59.8	61.5	65.3	72.1	74.1	75.4	73.5	69.2	67.8	80.8	2976	325
IV_texture_1nn'	Vredestein	Hi-Trac	125	61.2	62.8	67.4	73.2	76.4	76.5	75.2	70.7	69.3	82.3	2976	325
IV_texture_2nn'	Vredestein	Hi-Trac	50	49.1	49.4	56.2	58.3	61.4	63.5	60.1	54.1	52.9	69.0	2976	325
IV_texture_2nn'	Vredestein	Hi-Trac	80	53.1	57.5	61.7	62.7	67.3	69.8	68.2	62.6	61.2	74.6	2976	325
IV_texture_2nn'	Vredestein	Hi-Trac	100	57.7	59.4	65.4	68.1	70.9	73.4	71.4	66.6	65.3	78.3	2976	325
IV_texture_2nn'	Vredestein	Hi-Trac	115	59.4	61.7	65.9	72.3	74.0	75.5	73.7	69.4	67.8	80.9	2976	325
IV_texture_2nn'	Vredestein	Hi-Trac	125	61.0	62.9	67.9	73.5	76.2	76.6	75.2	71.0	69.3	82.4	2976	325
IV_texture_2nn'	Vredestein	Hi-Trac	50	49.4	49.5	56.3	62.3	61.5	63.3	60.0	54.0	52.9	68.6	2976	325
IV_texture_2nn'	Vredestein	Hi-Trac	80	53.9	57.9	61.8	63.0	66.5	71.5	67.1	62.6	61.2	74.9	2976	325
IV_texture_3nn'	Vredestein	Hi-Trac	100	56.8	59.7	65.6	68.2	70.9	73.5	71.1	66.7	65.3	78.3	2976	325
IV_texture_3nn'	Vredestein	Hi-Trac	115	59.5	61.6	66.0	73.2	74.2	76.5	73.9	69.2	67.8	81.4	2976	325
IV_texture_3nn'	Vredestein	Hi-Trac	125	60.9	62.9	67.4	74.4	76.0	75.3	73.0	70.8	69.2	82.8	2976	325
IV_texture_3nn'	Vredestein	Hi-Trac	50	49.1	51.0	56.7	59.2	62.3	64.1	60.2	54.0	52.9	68.6	2976	325
IV_texture_3nn'	Vredestein	Hi-Trac	80	54.5	58.1	61.5	62.9	66.9	70.2	67.2	62.6	61.3	74.5	2976	325
IV_texture_3nn'	Vredestein	Hi-Trac	100	55.9	57.9	62.2	64.7	68.1	70.2	69.2	65.9	65.1	75.8	20527	325
IX_texture_1n'	Vredestein	Hi-Trac	50	45.3	49.1	55.4	55.7	60.0	61.8	59.0	53.2	52.6	66.6	20527	325
IX_texture_1n'	Vredestein	Hi-Trac	80	51.2	55.5	59.7	60.5	62.8	67.1	65.4	61.9	61.0	72.0	20527	325
IX_texture_2n'	Vredestein	Hi-Trac	100	55.7	58.0	62.1	63.9	66.4	69.9	68.7	65.7	65.0	75.3	20527	325
IX_texture_2n'	Vredestein	Hi-Trac	50	45.4	48.4	55.3	55.2	60.2	62.5	59.0	53.3	52.6	66.8	20527	325
IX_texture_2n'	Vredestein	Hi-Trac	80	51.3	55.5	59.3	59.0	62.9	66.2	65.1	61.9	60.9	71.5	20527	325
IX_texture_3n'	Vredestein	Hi-Trac	100	55.8	58.0	62.3	64.9	67.4	69.4	69.5	65.9	64.9	75.5	20527	325
IX_texture_3n'	Vredestein	Hi-Trac	50	45.4	48.3	55.3	57.3	59.6	60.1	59.1	53.8	52.6	66.2	20527	325
IX_texture_3n'	Vredestein	Hi-Trac	80	51.5	55.6	59.4	60.2	62.0	67.7	65.4	61.6	61.0	72.0	20527	325
V_texture_1nn'	Vredestein	Hi-Trac	100	58.2	58.9	64.9	66.0	69.2	73.7	70.9	66.5	65.3	77.8	4201	325
V_texture_1nn'	Vredestein	Hi-Trac	115	59.8	61.7	65.2	71.5	72.5	75.3	73.1	69.0	67.7	80.2	4201	325
V_texture_1nn'	Vredestein	Hi-Trac	125	61.8	63.1	67.4	73.3	74.8	75.7	74.7	70.9	69.2	81.7	4201	325
V_texture_1nn'	Vredestein	Hi-Trac	50	47.1	49.2	55.9	60.2	60.3	64.3	60.0	54.6	53.1	68.3	4201	325
V_texture_1nn'	Vredestein	Hi-Trac	80	53.0	57.3	62.5	63.2	67.3	69.9	66.5	62.7	61.2	74.1	4201	325
V_texture_2nn'	Vredestein	Hi-Trac	100	56.6	58.9	64.0	65.9	68.7	71.7	70.5	66.1	65.1	76.9	4201	325
V_texture_2nn'	Vredestein	Hi-Trac	115	60.0	61.3	64.8	71.0	71.8	73.8	72.6	68.8	67.6	79.5	4201	325
V_texture_2nn'	Vredestein	Hi-Trac	125	61.7	62.4	67.0	72.1	74.9	75.2	74.3	70.4	69.2	81.3	4201	325
V_texture_2nn'	Vredestein	Hi-Trac	50	47.7	49.1	55.7	56.3	60.4	61.7	59.5	54.0	52.8	66.8	4201	325
V_texture_2nn'	Vredestein	Hi-Trac	80	54.5	56.6	60.9	59.6	64.8	68.5	66.3	62.1	61.1	73.0	4201	325
V_texture_3nn'	Vredestein	Hi-Trac	100	57.4	58.9	64.7	67.8	69.6	71.8	71.0	66.4	65.2	77.4	4201	325
V_texture_3nn'	Vredestein	Hi-Trac	115	59.5	61.3	65.3	71.5	73.8	73.3	68.9	67.7	67.7	80.2	4201	325
V_texture_3nn'	Vredestein	Hi-Trac	125	61.4	62.8	68.4	73.8	75.8	74.9	70.9	69.2	69.2	81.9	4201	325
V_texture_3nn'	Vredestein	Hi-Trac	50	46.8	48.9	55.7	59.4	60.1	62.4	60.0	54.4	53.0	67.5	4201	325
V_texture_3nn'	Vredestein	Hi-Trac	80	52.9	57.1	60.8	60.9	64.9	70.4	66.5	62.5	61.3	73.9	4201	325
VI_texture_1nn'	Vredestein	Hi-Trac	100	56.2	58.7	63.7	65.3	68.2	71.4	70.7	66.2	65.2	76.7	5766	325
VI_texture_1nn'	Vredestein	Hi-Trac	50	46.5	48.8	55.6	57.6	59.9	62.8	59.6	54.5	52.9	67.3	5766	325
VI_texture_1nn'	Vredestein	Hi-Trac	80	52.3	56.6	59.7	58.9	64.5	69.8	66.2	62.4	61.1	73.4	5766	325
VI_texture_2nn'	Vredestein	Hi-Trac	100	56.1	58.7	63.5	65.9	67.6	71.3	69.9	66.2	65.1	76.4	5766	325
VI_texture_2nn'	Vredestein	Hi-Trac	50	47.6	48.7	55.5	55.9	59.1	62.7	59.4	53.8	52.7	66.9	5766	325
VI_texture_2nn'	Vredestein	Hi-Trac	80	52.3	56.7	60.7	60.7	64.4	68.4	64.2	61.1	60.9	72.9	5766	325
VI_texture_3nn'	Vredestein	Hi-Trac	100	55.7	58.3	63.1	65.6	68.3	70.9	70.8	66.0	65.1	76.6	5766	325
VI_texture_3nn'	Vredestein	Hi-Trac	50	46.6	48.7	55.6	57.2	59.3	62.2	59.8	53.8	52.9	66.9	5766	325
VI_texture_3nn'	Vredestein	Hi-Trac	80	52.3	56.5	60.0	59.4	63.4	69.9	66.0	62.2	61.2	73.3	5766	325
VII_texture_1nn'	Vredestein	Hi-Trac	100	55.4	57.9	62.0	64.1	65.9	68.6	68.7	65.3	64.9	74.8	28846	325
VII_texture_1nn'	Vredestein	Hi-Trac	115	58.4	59.7	63.5	68.5	69.5	70.7	71.0	67.9	67.4	77.5	28846	325
VII_texture_1nn'	Vredestein	Hi-Trac	125	60.2	61.2	65.0	69.6	71.4	73.2	72.2	69.9	68.9	79.2	28846	325
VII_texture_1nn'	Vredestein	Hi-Trac	50	44.7	48.3	55.2	55.1	57.6	59.7	58.7	53.1	52.5	65.3	28846	325
VII_texture_1nn'	Vredestein	Hi-Trac	80	51.4	55.4	59.1	57.7	61.0	66.5	64.2	61.2	60.8	71.1	28846	325
VII_texture_2nn'	Vredestein	Hi-Trac	100	55.3	57.8	62.1	63.5	65.4	68.8	69.1	65.8	64.8	74.9	28846	325
VII_texture_2nn'	Vredestein	Hi-Trac	115	58.2	59.6	63.4	68.8	68.6	70.4	71.1	67.9	67.4	77.3	28846	325
VII_texture_2nn'	Vredestein	Hi-Trac	125	60.1	61.1	64.9	69.8	71.1	72.8	72.4	69.8	68.9	79.1	28846	325
VII_texture_2nn'	Vredestein	Hi-Trac	50	45.3	48.1	55.2	55.6	57.9	59.5	58.7					



'XII_texture_3nn'	Vredestein	Hi-Trac	80	52.5	56.3	60.3	60.4	64.6	69.2	66.4	62.4	61.1	73.3	5617	325	
'XII_texture_1nn'	Vredestein	Hi-Trac	100	55.7	58.4	62.9	65.6	68.1	71.6	69.6	65.9	65.1	76.4	10077	325	
'XIII_texture_1nn'	Vredestein	Hi-Trac	50	46.4	48.6	55.3	56.2	58.9	61.8	59.3	53.6	52.7	66.5	10077	325	
'XIII_texture_2nn'	Vredestein	Hi-Trac	80	51.6	56.1	60.3	59.6	64.2	68.7	65.6	61.9	61.1	72.8	10077	325	
'XIII_texture_3nn'	Vredestein	Hi-Trac	100	55.7	58.3	63.2	66.1	68.4	70.5	70.5	66.1	65.1	76.4	10077	325	
'XIV_texture_1nn'	Vredestein	Hi-Trac	50	45.7	49.0	55.5	59.6	60.1	62.3	59.5	53.6	52.7	67.3	10077	325	
'XIV_texture_2nn'	Vredestein	Hi-Trac	80	51.5	56.3	60.3	60.2	63.4	70.2	65.7	62.0	61.1	73.4	10077	325	
'XIV_texture_3nn'	Vredestein	Hi-Trac	100	56.0	59.9	63.9	67.7	70.2	72.5	70.6	66.4	65.2	77.5	10077	325	
'XV_texture_1nn'	Vredestein	Hi-Trac	50	46.1	48.7	55.6	57.1	60.0	62.1	59.3	53.2	52.6	66.9	10077	325	
'XV_texture_2nn'	Vredestein	Hi-Trac	80	51.9	56.3	60.1	59.2	63.1	68.0	65.5	62.0	61.0	72.3	10077	325	
'XV_texture_3nn'	Vredestein	Hi-Trac	100	56.5	58.9	64.6	66.8	69.3	72.3	71.1	66.5	65.2	77.4	2976	325	
'XVI_texture_1nn'	Vredestein	Hi-Trac	115	58.4	59.9	63.6	69.0	69.4	72.7	71.7	68.3	67.4	78.2	20420	325	
'XVI_texture_2nn'	Vredestein	Hi-Trac	125	60.2	61.3	65.1	69.8	72.0	74.3	73.1	70.3	69.0	79.9	20420	325	
'XVI_texture_3nn'	Vredestein	Hi-Trac	50	47.5	49.2	55.9	59.6	59.7	63.3	59.9	53.8	52.8	67.7	2976	325	
'XVII_texture_1nn'	Vredestein	Hi-Trac	80	52.5	57.3	61.4	60.4	65.4	70.0	66.6	62.4	61.1	73.8	2976	325	
'XVII_texture_2nn'	Vredestein	Hi-Trac	100	56.0	59.9	63.9	67.7	70.2	72.5	70.6	66.4	65.2	77.5	2976	325	
'XVII_texture_3nn'	Vredestein	Hi-Trac	115	58.5	59.7	63.4	68.6	70.5	72.3	71.5	68.3	67.5	78.2	20420	325	
'XVIII_texture_1nn'	Vredestein	Hi-Trac	125	60.3	61.2	64.9	69.5	72.3	73.9	73.0	69.9	69.0	79.7	20420	325	
'XVIII_texture_2nn'	Vredestein	Hi-Trac	50	48.9	49.3	55.8	57.5	59.9	63.2	60.1	53.9	52.8	67.5	2976	325	
'XVIII_texture_3nn'	Vredestein	Hi-Trac	80	51.9	56.6	61.6	61.1	65.9	70.6	66.6	62.5	61.2	74.2	2976	325	
'XIX_texture_1nn'	Vredestein	Hi-Trac	100	56.4	58.9	64.2	67.0	69.5	71.6	70.4	66.2	65.2	77.0	2976	325	
'XIX_texture_2nn'	Vredestein	Hi-Trac	115	58.1	60.0	63.5	69.0	69.1	72.4	71.2	68.2	67.4	78.0	20420	325	
'XIX_texture_3nn'	Vredestein	Hi-Trac	125	60.2	61.4	65.0	69.7	72.0	74.0	72.9	69.7	69.0	79.7	20420	325	
'XX_texture_1nn'	Vredestein	Hi-Trac	50	47.7	49.6	55.6	59.3	60.6	62.4	59.8	53.8	52.8	67.2	2976	325	
'XX_texture_2nn'	Vredestein	Hi-Trac	80	52.3	56.9	61.4	60.7	64.8	68.4	68.4	66.3	62.2	61.2	73.1	2976	325
'XXI_texture_1nn'	Michelin	Energy	100	55.3	57.6	60.6	62.5	66.8	70.8	69.2	65.5	64.9	75.5	21729	325	
'XXI_texture_2nn'	Michelin	Energy	50	43.6	49.0	56.1	57.0	59.3	60.4	59.0	53.2	52.6	66.2	21729	325	
'XXI_texture_3nn'	Michelin	Energy	80	51.1	54.0	57.7	59.2	64.1	67.2	65.1	61.5	60.9	71.9	21729	325	
'XXII_texture_1nn'	Michelin	Energy	100	55.3	57.5	60.8	62.5	66.9	71.2	68.9	65.7	64.9	75.6	21729	325	
'XXII_texture_2nn'	Michelin	Energy	50	44.1	49.0	56.2	56.2	59.8	61.6	59.1	53.3	52.5	66.6	21729	325	
'XXII_texture_3nn'	Michelin	Energy	80	51.1	54.0	57.7	59.7	64.9	66.7	65.2	61.7	61.0	72.0	21729	325	
'XXIII_texture_1nn'	Michelin	Energy	100	55.4	61.1	62.6	67.2	71.1	69.2	65.6	61.0	60.0	75.7	21729	325	
'XXIII_texture_2nn'	Michelin	Energy	50	43.8	49.1	56.2	56.2	59.4	61.8	59.3	53.3	52.8	66.5	21729	325	
'XXIII_texture_3nn'	Michelin	Energy	80	51.6	54.4	57.7	59.8	64.7	67.7	65.1	61.8	61.0	72.3	21729	325	
'XXIV_texture_1nn'	Michelin	Energy	100	55.2	57.7	60.3	62.0	66.1	70.2	69.0	65.5	64.9	75.1	18966	325	
'XXIV_texture_2nn'	Michelin	Energy	50	43.8	49.0	56.1	55.9	58.7	60.9	59.3	53.1	52.6	66.1	18966	325	
'XXIV_texture_3nn'	Michelin	Energy	80	51.4	53.8	57.6	58.8	63.8	66.9	64.8	61.0	71.7	18966	325		
'XXV_texture_1nn'	Michelin	Energy	100	55.1	57.3	60.4	61.3	67.5	70.1	69.0	65.6	64.9	75.3	18966	325	
'XXV_texture_2nn'	Michelin	Energy	50	43.2	49.3	56.1	55.9	59.4	61.4	58.9	53.4	52.6	66.4	18966	325	
'XXV_texture_3nn'	Michelin	Energy	80	50.4	53.9	57.3	60.6	63.5	66.4	65.3	61.6	60.9	71.6	18966	325	
'XXVI_texture_1nn'	Michelin	Energy	100	55.1	57.4	60.6	60.6	66.1	70.2	69.3	65.7	65.3	71.5	18966	325	
'XXVI_texture_2nn'	Michelin	Energy	50	44.0	49.0	56.2	56.6	58.4	60.5	59.1	53.1	52.6	66.0	18966	325	
'XXVI_texture_3nn'	Michelin	Energy	80	50.7	54.0	57.6	58.6	63.8	67.4	65.2	61.7	61.0	71.9	18966	325	
'XXVII_texture_1nn'	Michelin	Energy	100	56.4	58.7	64.3	68.0	70.6	72.1	70.6	66.2	65.3	77.5	5645	325	
'XXVII_texture_2nn'	Michelin	Energy	50	45.7	50.1	56.7	59.3	61.4	63.6	59.7	53.8	52.7	68.1	5645	325	
'XXVII_texture_3nn'	Michelin	Energy	80	53.1	57.2	60.3	63.4	65.8	70.6	66.4	62.4	61.3	74.3	5645	325	
'XXVIII_texture_1nn'	Michelin	Energy	100	55.7	58.3	62.5	67.2	70.4	73.2	70.5	66.5	65.3	77.7	5645	325	
'XXVIII_texture_2nn'	Michelin	Energy	50	45.3	50.3	56.9	59.6	60.9	62.6	59.5	52.8	52.8	67.8	5645	325	
'XXVIII_texture_3nn'	Michelin	Energy	80	52.4	55.3	59.8	63.5	66.4	69.7	66.8	62.5	61.1	74.0	5645	325	
'XXIX_texture_1nn'	Michelin	Energy	100	55.5	59.7	62.8	67.7	70.0	74.0	70.8	66.4	65.2	78.0	5645	325	
'XXIX_texture_2nn'	Michelin	Energy	50	47.1	50.0	56.7	60.1	61.6	63.1	59.6	53.7	52.7	68.1	5645	325	
'XXIX_texture_3nn'	Michelin	Energy	80	56.0	55.3	60.9	62.5	66.9	70.3	66.7	62.6	61.2	74.3	5645	325	
'XXX_texture_1nn'	Michelin	Energy	100	56.7	59.1	63.6	67.2	71.1	74.8	71.1	66.6	65.3	78.6	2976	325	
'XXX_texture_2nn'	Michelin	Energy	115	60.3	61.6	65.8	70.0	73.8	76.2	73.8	69.1	67.8	80.8	2976	325	
'XXX_texture_3nn'	Michelin	Energy	125	61.5	62.8	67.8	71.5	74.9	76.8	75.4	70.8	69.3	82.0	2976	325	
'XXXI_texture_1nn'	Michelin	Energy	50	45.8	50.5	57.3	60.0	61.4	64.9	60.1	54.1	52.9	68.8	2976	325	
'XXXI_texture_2nn'	Michelin	Energy	80	53.8	59.5	62.8	63.7	70.8	73.7	70.8	67.0	62.8	75.0	2976	325	
'XXXI_texture_3nn'	Michelin	Energy	100	57.2	59.2	63.3	67.4	70.9	73.7	71.4	66.8	65.3	78.3	2976	325	
'XXXII_texture_1nn'	Michelin	Energy	115	59.3	61.7	65.9	69.3	74.0	75.6	73.9	69.5	67.8	80.6	2976	325	
'XXXII_texture_2nn'	Michelin	Energy	125	61.3	62.7	68.2	71.1	75.6	77.2	75.4	71.1	69.4	82.2	2976	325	
'XXXII_texture_3nn'	Michelin	Energy	50	46.4	50.5	57.2	62.8	62.3	63.1	60.2	54.1	52.9	68.9	2976	325	
'XXXIII_texture_1nn'	Michelin	Energy	80	53.7	56.0	59.9	63.4	67.1	71.4	67.2	62.5	61.2	74.9	2976	325	
'XXXIII_texture_2nn'	Michelin	Energy	100	56.7	59.3	64.8	68.0	71.7	74.1	71.1	66.9	65.3	78.6	2976	325	
'XXXIII_texture_3nn'	Michelin	Energy	115	59.5	61.8	65.4	71.7	74.8	77.1	73.9	69.1	67.8	81.5	2976	325	
'XXXIV_texture_1nn'	Michelin	Energy	100	56.8	62.8	67.3	70.6	75.1	78.1	75.5	70.9	69.3	82.8	2976	325	
'XXXIV_texture_2nn'	Michelin	Energy	50	46.6	52.5	57.5	58.4	61.9	63.5	60.1	54.0	52.9	68.3	2976	325	
'XXXIV_texture_3nn'	Michelin	Energy	80	53.7	56.9	60.6	64.1	68.0	71.1	67.4	62.6	61.2	75.1	2976	325	
'XXXV_texture_1nn'	Michelin	Energy	100	55.8	57.5	60.7	64.1	68.1	71.0	69.3	65.9	65.1	76.0	20527	325	
'XXXV_texture_2nn'	Michelin	Energy	50	44.2	49.6	56.2	57.1	60.8	61.6	59.2	53.3	52.6	66.9	20527	325	
'XXXV_texture_3nn'	Michelin	Energy	80	51.2	54.0	58.2	61.0	63.9	66.6	65.5	62.1	61.1	72.6	20527	325	
'XXXVI_texture_1nn'	Michelin	Energy	100	55.4	57.5	60.9	61.5	67.0	70.9	69.4	65.8	65.0	75.6	20527	325	
'XXXVI_texture_2nn'	Michelin	Energy	50	43.7	49.2	56.1	57.3	60.7	61.7	59.1	53.6	52.6	66.9	20527	325	
'XXXVI_texture_3nn'	Michelin	Energy	80	52.8	57.5	60.9	63.2	67.9	70.8	69.0	65.7	65.0	75.7	20527	325	
'XXXVII_texture_1nn'	Michelin	Energy	50	44.3	49.1	56.2	55.7	59.7	60.7	59.0	53.4	52.6	66.2	20527	325	
'XXXVII_texture_2nn'	Michelin	Energy	80	51.1	54.2	57.8	61.2	64.3	66.8	64.9	61.7	60.9	71.9	20527	325	
'XXXVIII_texture_1nn'	Michelin	Energy	100	58.2	58.5	62.8	66.0	69.4	75.5	71.0	66.4	65.3	78.6	4201	325	
'XXXVIII_texture_2nn'	Michelin	Energy	115	59.8	61.7	64.8	67.7	72.8	76.4	73.3	69.2	67.7	80.4	4201	325	
'XXXVIII_texture_3nn'	Michelin	Energy	125	62.2	63.3	67.8	70.3	74.0	76.1	75.3	70.7	69.2	81.5	4201	325	
'XXXIX_texture_1nn'	Michelin	Energy	50	46.1	49.5	57.2	60.8	61.0	63.9	59.9	54.6	53.0	68.5	4201	325	
'XXXIX_texture_2nn'	Michelin	Energy	80	53.1	55.1	59.2	61.3	69.2	70.9	66.5	62.7	61.2	74.9	4201	325	
'XXXIX_texture_3nn'	Michelin	Energy	100	56.0	59.9	63.9	67.7	71.7	74.4	70.4	66.4	65.2	77.7	4201	325	
'XL_texture_1nn'	Michelin	Energy	115	60.5	61.5	65.1	65.9	71.5	74.5	72.9	68.8	67.7	79.3	4201	325	
'XL_texture_2nn'	Michelin	Energy	125	62.5	62.6	67.7	68.5	73.3	75.5	74.3	70.5	69.2	80.8	4201	325	
'XL_texture_3nn'	Michelin	Energy	50	44.9	49.9	56.3	57.0	62.0	62.8	59.8	54.0	52.8	67.8	4201	325	
'XLI_texture_1nn'	Michelin	Energy	80	54.9	54.7	58.0	60.7	65.0	68.9	66.7	62.2	61.1	73.2	4201	325	
'XLI_texture_2nn'	Michelin	Energy	100	57.9	58.3	63.1	65.2	68.9	72.5	70.5	66.3	65.2	77.1	4201	325	

'XI_texture_2nn'	Michelin	Energy	100	56.5	58.3	62.5	64.2	69.3	73.4	69.9	66.0	65.1	77.2	7331	325
'XI_texture_2nn'	Michelin	Energy	115	59.0	60.7	64.2	68.6	71.1	75.3	72.6	68.7	67.6	79.6	7331	325
'XI_texture_2nn'	Michelin	Energy	125	61.0	62.1	66.3	70.5	73.2	75.5	74.3	70.4	69.2	80.8	7331	325
'XI_texture_2nn'	Michelin	Energy	50	44.9	49.6	56.7	57.4	59.9	63.0	59.8	53.7	52.8	67.4	7331	325
'XI_texture_2nn'	Michelin	Energy	80	52.2	55.6	58.2	61.8	67.2	68.4	65.8	62.2	61.2	73.4	7331	325
'XI_texture_3nn'	Michelin	Energy	100	55.8	58.2	61.4	65.2	69.4	73.0	70.1	66.0	65.1	77.2	7331	325
'XI_texture_3nn'	Michelin	Energy	115	58.9	60.9	63.9	66.7	71.6	75.2	72.7	68.7	67.6	79.5	7331	325
'XI_texture_3nn'	Michelin	Energy	125	61.2	62.1	66.2	70.4	72.7	75.2	74.5	70.3	69.2	80.8	7331	325
'XI_texture_3nn'	Michelin	Energy	50	44.3	50.0	56.8	58.8	61.4	63.7	59.6	54.0	52.8	68.1	7331	325
'XI_texture_3nn'	Michelin	Energy	80	52.1	54.5	58.7	61.9	66.2	68.5	66.0	62.2	61.1	73.2	7331	325
'XII_texture_1nn'	Michelin	Energy	100	56.9	58.5	63.6	66.2	70.6	73.0	70.7	66.5	65.1	77.7	5617	325
'XII_texture_1nn'	Michelin	Energy	115	59.0	61.6	64.7	69.8	72.7	75.8	73.1	69.1	67.8	80.3	5617	325
'XII_texture_1nn'	Michelin	Energy	125	61.3	62.7	66.9	71.6	74.3	77.3	74.8	70.8	69.3	81.9	5617	325
'XII_texture_1nn'	Michelin	Energy	50	46.3	50.6	56.7	59.8	62.5	62.9	59.9	53.9	52.9	68.2	5617	325
'XII_texture_1nn'	Michelin	Energy	80	53.5	56.2	59.4	63.4	66.6	71.0	66.7	62.3	61.2	74.6	5617	325
'XII_texture_2nn'	Michelin	Energy	100	56.4	58.5	62.1	65.6	70.6	73.3	70.1	66.5	65.3	77.6	5617	325
'XII_texture_2nn'	Michelin	Energy	115	58.8	60.9	64.3	67.6	72.4	75.9	72.9	68.9	67.7	80.0	5617	325
'XII_texture_2nn'	Michelin	Energy	125	60.8	62.0	66.3	69.4	74.0	76.5	74.6	70.6	69.2	81.3	5617	325
'XII_texture_2nn'	Michelin	Energy	50	46.3	50.1	56.6	57.1	60.8	63.1	59.7	54.0	52.8	67.6	5617	325
'XII_texture_2nn'	Michelin	Energy	80	52.9	55.1	58.8	63.7	67.2	68.2	66.8	62.6	61.2	73.7	5617	325
'XII_texture_3nn'	Michelin	Energy	100	55.9	58.1	61.6	65.5	69.6	72.2	70.3	66.5	65.2	77.0	5617	325
'XII_texture_3nn'	Michelin	Energy	115	58.9	60.6	64.4	66.8	72.2	75.0	73.0	68.8	67.7	79.6	5617	325
'XII_texture_3nn'	Michelin	Energy	125	60.9	62.2	65.9	69.6	73.7	76.2	74.4	70.4	69.2	81.0	5617	325
'XII_texture_3nn'	Michelin	Energy	50	46.1	50.3	56.4	57.1	61.1	64.4	59.7	53.9	52.8	68.1	5617	325
'XII_texture_3nn'	Michelin	Energy	80	51.9	54.8	58.9	61.9	65.6	69.7	66.5	62.3	61.1	73.8	5617	325
'XIII_texture_1nn'	Michelin	Energy	100	55.8	57.8	61.5	64.1	68.1	73.0	69.7	66.1	65.1	76.8	10077	325
'XIII_texture_1nn'	Michelin	Energy	50	44.1	49.1	56.3	56.5	60.6	63.0	59.4	53.7	52.8	67.3	10077	325
'XIII_texture_1nn'	Michelin	Energy	80	51.3	54.6	58.4	60.6	66.3	68.1	66.2	62.1	61.1	73.0	10077	325
'XIII_texture_2nn'	Michelin	Energy	100	55.6	57.8	61.1	63.9	68.3	71.7	70.3	66.1	65.1	76.4	10077	325
'XIII_texture_2nn'	Michelin	Energy	50	44.4	49.7	56.4	59.5	60.9	61.7	59.3	53.6	52.7	67.3	10077	325
'XIII_texture_2nn'	Michelin	Energy	80	51.0	54.3	58.2	60.4	64.9	69.8	65.9	62.0	61.1	73.3	10077	325
'XIII_texture_3nn'	Michelin	Energy	100	55.3	57.8	61.5	63.2	68.3	71.5	69.9	65.9	65.1	76.3	10077	325
'XIII_texture_3nn'	Michelin	Energy	50	44.6	49.3	56.5	57.4	60.1	61.9	59.5	53.7	52.7	66.8	10077	325
'XIII_texture_3nn'	Michelin	Energy	80	51.5	54.7	57.9	60.6	64.6	68.8	65.8	61.9	61.0	72.9	10077	325
'XIV_texture_1nn'	Michelin	Energy	100	55.8	58.2	63.0	65.5	69.8	72.6	70.9	66.2	65.2	77.4	2976	325
'XIV_texture_1nn'	Michelin	Energy	115	58.3	59.9	63.0	66.1	69.3	73.1	71.6	68.5	67.5	78.1	20420	325
'XIV_texture_1nn'	Michelin	Energy	125	60.2	61.3	64.6	67.5	70.7	74.1	73.4	70.0	69.0	79.5	20420	325
'XIV_texture_1nn'	Michelin	Energy	50	45.0	49.9	57.1	59.2	60.8	63.0	60.1	53.9	52.8	67.9	2976	325
'XIV_texture_1nn'	Michelin	Energy	80	52.0	55.3	59.0	61.8	66.7	69.9	66.4	62.4	61.3	73.9	2976	325
'XIV_texture_2nn'	Michelin	Energy	100	56.3	58.1	61.6	65.6	70.0	73.3	71.2	66.5	65.2	77.7	2976	325
'XIV_texture_2nn'	Michelin	Energy	115	58.5	59.9	62.8	66.4	69.3	73.2	72.0	68.4	67.5	78.1	20420	325
'XIV_texture_2nn'	Michelin	Energy	125	60.4	61.3	64.5	66.4	70.4	74.2	73.5	69.9	69.1	79.3	20420	325
'XIV_texture_2nn'	Michelin	Energy	50	46.0	50.1	56.9	57.1	61.3	62.9	60.0	54.0	52.8	67.7	2976	325
'XIV_texture_2nn'	Michelin	Energy	80	51.5	54.6	59.3	62.0	67.2	70.5	66.9	62.4	61.2	74.4	2976	325
'XIV_texture_3nn'	Michelin	Energy	100	55.9	58.3	62.0	65.4	69.6	72.0	70.7	66.3	65.2	77.0	2976	325
'XIV_texture_3nn'	Michelin	Energy	115	58.2	60.0	62.9	65.0	69.5	72.1	71.7	68.4	67.5	77.7	20420	325
'XIV_texture_3nn'	Michelin	Energy	125	60.4	61.2	64.7	66.4	70.3	73.9	73.1	69.8	69.0	79.2	20420	325
'XIV_texture_3nn'	Michelin	Energy	50	45.6	50.1	56.5	57.8	61.0	62.8	60.1	54.0	52.8	67.6	2976	325
'XIV_texture_3nn'	Michelin	Energy	80	52.3	54.9	58.8	61.3	65.6	69.0	66.5	62.3	61.2	73.4	2976	325
'I_texture_1nn'	Continental	ContiPremiumContact	100	55.4	57.7	60.7	61.6	66.4	70.1	68.9	65.3	64.9	75.1	21729	325
'I_texture_1nn'	Continental	ContiPremiumContact	120	59.2	60.5	64.2	65.6	68.6	73.3	72.3	69.0	68.2	78.3	21729	325
'I_texture_1nn'	Continental	ContiPremiumContact	50	43.1	49.5	56.0	56.9	59.1	60.1	58.8	53.1	52.5	66.0	21729	325
'I_texture_1nn'	Continental	ContiPremiumContact	80	51.0	54.1	57.0	59.4	63.9	66.8	64.8	61.3	60.9	71.6	21729	325
'I_texture_2nn'	Continental	ContiPremiumContact	100	55.3	57.6	60.6	61.9	66.1	70.5	68.7	65.5	65.0	75.2	21729	325
'I_texture_2nn'	Continental	ContiPremiumContact	120	59.2	60.7	64.0	65.6	69.3	73.2	72.2	68.9	68.2	78.3	21729	325
'I_texture_2nn'	Continental	ContiPremiumContact	50	43.6	49.6	56.1	55.9	59.1	61.5	58.9	53.1	52.6	66.3	21729	325
'I_texture_2nn'	Continental	ContiPremiumContact	80	50.9	54.1	57.2	59.8	63.9	65.5	65.0	61.6	60.9	71.2	21729	325
'I_texture_3nn'	Continental	ContiPremiumContact	100	55.3	57.6	60.8	61.6	66.3	70.2	69.1	65.6	64.9	75.2	21729	325
'I_texture_3nn'	Continental	ContiPremiumContact	120	59.3	60.6	64.1	66.5	68.8	73.2	72.2	69.0	68.2	78.4	21729	325
'I_texture_3nn'	Continental	ContiPremiumContact	50	43.2	49.5	56.1	54.9	59.8	61.0	58.8	53.2	52.6	66.2	21729	325
'I_texture_3nn'	Continental	ContiPremiumContact	80	50.8	54.2	57.1	58.6	64.0	66.7	65.0	61.6	60.9	71.7	21729	325
'II_texture_1n'	Continental	ContiPremiumContact	100	55.4	57.6	60.5	61.1	66.3	70.6	68.3	65.5	64.9	75.1	18966	325
'II_texture_1n'	Continental	ContiPremiumContact	120	59.2	60.4	63.9	64.8	69.1	73.3	72.4	68.8	68.2	78.2	18966	325
'II_texture_1n'	Continental	ContiPremiumContact	50	43.0	49.4	56.1	55.2	59.0	60.5	58.8	53.0	52.6	65.9	18966	325
'II_texture_1n'	Continental	ContiPremiumContact	80	50.7	53.9	56.9	58.3	64.3	65.9	61.5	60.9	60.9	71.2	18966	325
'II_texture_2n'	Continental	ContiPremiumContact	100	55.2	57.5	60.6	60.9	66.0	70.0	68.7	65.4	64.9	74.9	18966	325
'II_texture_2n'	Continental	ContiPremiumContact	120	59.1	60.6	63.8	65.5	67.6	73.1	72.2	68.9	68.2	78.1	18966	325
'II_texture_2n'	Continental	ContiPremiumContact	50	43.1	49.6	56.0	54.2	59.7	60.9	59.0	53.3	52.6	66.1	18966	325
'II_texture_2n'	Continental	ContiPremiumContact	80	50.8	54.0	56.8	58.7	63.7	66.0	64.8	61.3	60.9	71.3	18966	325
'II_texture_3n'	Continental	ContiPremiumContact	100	55.4	57.5	60.9	61.4	66.1	70.0	69.1	65.4	64.9	75.1	18966	325
'II_texture_3n'	Continental	ContiPremiumContact	120	59.2	60.5	63.9	65.8	68.6	72.6	72.2	69.0	68.2	78.1	18966	325
'II_texture_3n'	Continental	ContiPremiumContact	50	43.0	49.2	55.9	54.5	58.5	60.6	58.9	52.9	52.6	65.8	18966	325
'II_texture_3n'	Continental	ContiPremiumContact	80	50.6	54.1	57.0	59.2	63.2	66.6	64.8	61.5	60.9	71.4	18966	325
'III_texture_1nn'	Continental	ContiPremiumContact	100	56.8	58.7	63.1	66.2	70.3	72.1	70.4	66.4	65.2	77.2	5645	325
'III_texture_1nn'	Continental	ContiPremiumContact	120	59.8	62.1	65.6	69.4	73.6	76.1	73.6	69.7	68.5	80.7	5645	325
'III_texture_1nn'	Continental	ContiPremiumContact	50	45.2	50.6	56.4	57.6	60.5	64.1	59.7	53.7	52.8	67.9	5645	325
'III_texture_1nn'	Continental	ContiPremiumContact	80	53.3	55.6	58.9	62.5	65.7	69.5	66.5	62.5	61.1	73.7	5645	325
'III_texture_2nn'	Continental	ContiPremiumContact	100	56.0	58.2	61.9	67.0	69.7	72.5	70.3	66.5	65.2	77.3	5645	325
'III_texture_2nn'	Continental	ContiPremiumContact	120	59.7	61.2	64.7	68.2	73.9	76.2	73.7	69.6	68.6	80.7	5645	325
'III_texture_2nn'	Continental	ContiPremiumContact	50	44.8	50.1	56.7	57.4	61.1	63.6	59.8	53.9	52.8	67.9	5645	325
'III_texture_2nn'	Continental	ContiPremiumContact	80	51.4	54.8	59.3	62.5	66.6	69.1	66.6	62.6	61.1	73.7	5645	325
'III_texture_3nn'	Continental	ContiPremiumContact	100	56.2	58.2	61.9	66.4	69.2	73.3	71.5	67.4	66.4	77.4	5645	325
'III_texture_3nn'	Continental	ContiPremiumContact	120	60.5	62.1	65.6	69.1	73.7	75.4	74.0	69.8	68.5	80.6	5645	325
'III_texture_3nn'	Continental	ContiPremiumContact	50	45.9	50.0	56.9	60.2	61.5	62.6	59.7	53.7	52.8	67.9	5645	325
'III_texture_3nn'	Continental	ContiPremiumContact	80	54.0	55.0	59.2	61.5	66.3	71.1	66.4	62.3	61.1	74.4	5645	325
'IV_texture_1nn'	Continental	ContiPremiumContact	100	56.7											

'VII_texture_2nn'	Continental	ContiPremiumContact	120	59.1	60.4	63.8	64.3	67.5	72.4	71.8	68.6	68.1	77.7	28846	325
'VII_texture_2nn'	Continental	ContiPremiumContact	50	43.0	49.3	55.9	52.9	58.6	59.5	58.7	53.0	52.5	65.3	28846	325
'VII_texture_2nn'	Continental	ContiPremiumContact	80	50.6	53.8	56.8	58.1	62.8	64.8	64.5	61.1	60.9	70.6	28846	325
'VII_texture_3nn'	Continental	ContiPremiumContact	100	55.3	57.5	60.4	61.2	65.0	69.9	68.0	65.2	64.8	74.6	28846	325
'VII_texture_3nn'	Continental	ContiPremiumContact	120	59.1	60.5	63.7	65.1	67.8	72.1	71.9	68.6	68.1	77.7	28846	325
'VII_texture_3nn'	Continental	ContiPremiumContact	50	43.1	49.2	55.9	54.0	58.3	60.3	58.7	53.0	52.5	65.6	28846	325
'VII_texture_3nn'	Continental	ContiPremiumContact	80	50.7	54.0	56.9	57.4	63.3	64.6	64.3	61.3	60.8	70.7	28846	325
'VII_texture_1nn'	Continental	ContiPremiumContact	100	55.4	57.7	60.6	60.7	65.8	69.7	68.3	65.2	64.9	74.6	21729	325
'VII_texture_1nn'	Continental	ContiPremiumContact	120	59.2	60.4	63.8	64.7	67.6	72.7	72.0	68.5	68.2	77.8	21729	325
'VII_texture_1nn'	Continental	ContiPremiumContact	50	42.8	49.4	55.9	53.5	58.1	59.8	58.7	53.0	52.5	65.4	21729	325
'VII_texture_1nn'	Continental	ContiPremiumContact	80	50.5	53.9	56.8	58.3	63.0	64.4	64.5	61.3	60.8	70.7	21729	325
'VII_texture_1nn'	Continental	ContiPremiumContact	100	55.3	57.5	60.5	61.2	65.8	69.8	68.2	65.4	64.8	74.7	21729	325
'VII_texture_2nn'	Continental	ContiPremiumContact	120	59.3	60.4	63.7	64.7	68.0	72.5	72.2	68.6	68.1	77.9	21729	325
'VII_texture_2nn'	Continental	ContiPremiumContact	50	42.9	49.4	56.0	53.2	57.9	60.4	58.8	52.9	52.5	65.5	21729	325
'VII_texture_2nn'	Continental	ContiPremiumContact	80	50.5	53.9	56.9	58.1	63.4	64.6	64.4	61.3	60.9	70.7	21729	325
'VII_texture_3nn'	Continental	ContiPremiumContact	100	55.3	57.5	60.6	60.9	66.1	70.5	68.2	65.3	64.8	75.0	21729	325
'VII_texture_3nn'	Continental	ContiPremiumContact	120	59.0	60.5	63.8	65.2	67.5	72.7	72.3	68.6	68.2	78.0	21729	325
'VII_texture_3nn'	Continental	ContiPremiumContact	50	42.8	49.3	56.1	53.5	58.3	60.0	58.7	53.1	52.6	65.5	21729	325
'VII_texture_3nn'	Continental	ContiPremiumContact	80	50.7	54.0	56.8	58.2	64.0	64.8	64.5	61.3	60.8	70.9	21729	325
'X_texture_1n'	Continental	ContiPremiumContact	100	55.4	57.4	60.6	62.0	65.8	70.7	68.5	65.5	64.9	75.2	20804	325
'X_texture_1n'	Continental	ContiPremiumContact	120	59.0	60.6	63.8	65.2	69.1	72.9	72.1	68.7	68.3	78.2	20804	325
'X_texture_1n'	Continental	ContiPremiumContact	50	43.2	49.4	56.0	54.7	59.5	61.7	58.8	53.3	52.6	66.4	20804	325
'X_texture_1n'	Continental	ContiPremiumContact	80	50.4	54.0	57.1	58.0	63.7	65.2	64.8	61.7	61.0	71.1	20804	325
'X_texture_2n'	Continental	ContiPremiumContact	100	55.3	57.7	60.5	62.2	66.2	70.2	68.7	65.6	64.9	75.1	20804	325
'X_texture_2n'	Continental	ContiPremiumContact	120	59.1	60.4	64.2	65.1	68.9	73.2	72.0	69.0	68.2	78.3	20804	325
'X_texture_2n'	Continental	ContiPremiumContact	50	43.2	49.4	56.0	55.1	59.1	61.4	58.9	53.0	52.6	66.2	20804	325
'X_texture_2n'	Continental	ContiPremiumContact	80	51.0	54.0	57.1	58.7	63.5	66.5	65.0	61.4	60.9	71.5	20804	325
'X_texture_3n'	Continental	ContiPremiumContact	100	55.5	57.5	60.7	62.1	66.6	71.2	68.8	65.6	64.9	75.5	20804	325
'X_texture_3n'	Continental	ContiPremiumContact	120	59.2	60.7	63.8	65.6	69.3	73.2	72.6	68.8	68.2	78.5	20804	325
'X_texture_3n'	Continental	ContiPremiumContact	50	43.4	49.5	56.0	54.9	59.4	61.4	59.0	53.2	52.6	66.3	20804	325
'X_texture_3n'	Continental	ContiPremiumContact	80	50.8	54.0	57.2	59.3	64.5	66.0	64.9	61.6	61.0	71.5	20804	325
'XI_texture_1nn'	Continental	ContiPremiumContact	100	56.4	57.9	61.9	63.9	69.1	73.4	70.1	66.2	65.1	77.2	7331	325
'XI_texture_1nn'	Continental	ContiPremiumContact	120	60.2	61.3	64.3	67.0	71.3	75.4	73.7	69.4	68.4	80.0	7331	325
'XI_texture_1nn'	Continental	ContiPremiumContact	50	43.8	49.8	56.4	56.7	60.7	62.0	59.5	53.7	52.7	67.1	7331	325
'XI_texture_1nn'	Continental	ContiPremiumContact	80	51.1	55.1	57.7	61.8	66.4	68.1	66.1	62.1	61.1	73.1	7331	325
'XI_texture_2nn'	Continental	ContiPremiumContact	100	55.7	58.1	62.0	63.2	68.6	73.3	70.1	66.2	65.2	77.1	7331	325
'XI_texture_2nn'	Continental	ContiPremiumContact	120	60.0	61.0	64.7	69.0	71.2	75.1	73.7	69.4	68.4	79.9	7331	325
'XI_texture_2nn'	Continental	ContiPremiumContact	50	44.1	50.0	56.5	57.3	60.1	63.6	59.5	53.8	52.8	67.6	7331	325
'XI_texture_2nn'	Continental	ContiPremiumContact	80	51.4	55.1	57.7	61.1	66.7	67.8	66.1	62.3	61.1	73.0	7331	325
'XI_texture_3nn'	Continental	ContiPremiumContact	100	55.7	58.0	61.2	63.9	69.1	72.9	70.1	66.3	65.1	77.0	7331	325
'XI_texture_3nn'	Continental	ContiPremiumContact	120	59.8	61.4	64.7	71.0	73.7	77.0	73.7	69.6	67.8	79.8	7331	325
'XI_texture_3nn'	Continental	ContiPremiumContact	50	43.9	50.0	56.6	57.7	60.3	62.9	59.5	53.8	52.8	67.4	7331	325
'XI_texture_3nn'	Continental	ContiPremiumContact	80	51.7	54.4	57.7	61.6	66.5	68.9	66.2	62.2	61.1	73.4	7331	325
'XII_texture_1nn'	Continental	ContiPremiumContact	100	56.5	58.3	62.5	65.7	69.3	73.6	70.6	66.5	65.2	77.6	5617	325
'XII_texture_1nn'	Continental	ContiPremiumContact	120	59.7	61.5	65.5	69.9	72.8	75.9	74.0	69.7	68.5	80.6	5617	325
'XII_texture_1nn'	Continental	ContiPremiumContact	50	45.6	50.2	56.6	58.4	62.0	63.5	60.1	54.4	52.9	66.2	5617	325
'XII_texture_1nn'	Continental	ContiPremiumContact	80	52.4	55.4	58.7	61.2	67.2	69.8	66.4	62.4	61.2	73.9	5617	325
'XII_texture_2nn'	Continental	ContiPremiumContact	100	55.8	58.4	62.2	64.9	68.8	73.1	70.0	66.4	65.2	77.1	5617	325
'XII_texture_2nn'	Continental	ContiPremiumContact	120	60.2	61.4	65.0	69.3	72.7	75.5	73.8	69.6	68.5	80.3	5617	325
'XII_texture_2nn'	Continental	ContiPremiumContact	50	45.3	50.0	56.3	57.6	61.2	63.3	59.9	53.8	52.7	67.8	5617	325
'XII_texture_2nn'	Continental	ContiPremiumContact	80	52.4	55.1	58.2	61.0	67.1	68.2	66.6	62.5	61.2	73.4	5617	325
'XII_texture_3nn'	Continental	ContiPremiumContact	100	55.9	58.1	61.6	65.0	69.4	71.3	70.1	66.5	65.1	76.6	5617	325
'XII_texture_3nn'	Continental	ContiPremiumContact	120	59.9	61.2	64.8	67.4	72.5	75.3	73.4	69.5	68.5	80.0	5617	325
'XII_texture_3nn'	Continental	ContiPremiumContact	50	45.0	50.2	56.3	57.0	60.5	63.5	59.6	53.6	52.8	67.6	5617	325
'XII_texture_3nn'	Continental	ContiPremiumContact	80	51.5	54.5	58.2	61.1	65.1	68.3	65.5	62.3	61.1	73.0	5617	325
'XIII_texture_1nn'	Continental	ContiPremiumContact	100	56.0	58.0	61.5	63.9	69.9	72.3	69.5	65.9	65.1	76.6	10077	325
'XIII_texture_1nn'	Continental	ContiPremiumContact	120	59.6	61.0	64.4	67.0	71.1	75.3	72.9	69.2	68.3	79.6	10077	325
'XIII_texture_1nn'	Continental	ContiPremiumContact	50	43.8	49.4	56.2	54.7	59.4	62.2	59.4	53.7	52.7	66.7	10077	325
'XIII_texture_1nn'	Continental	ContiPremiumContact	80	51.2	54.7	57.7	61.3	65.7	66.8	65.5	62.0	61.1	72.4	10077	325
'XIII_texture_2nn'	Continental	ContiPremiumContact	100	55.8	57.8	61.1	63.4	67.8	71.3	69.9	66.0	65.0	76.1	10077	325
'XIII_texture_2nn'	Continental	ContiPremiumContact	120	59.3	61.1	64.2	66.6	70.9	74.5	73.0	69.5	68.4	79.3	10077	325
'XIII_texture_2nn'	Continental	ContiPremiumContact	50	43.8	49.8	56.2	59.0	60.6	62.4	59.4	53.6	52.7	67.4	10077	325
'XIII_texture_2nn'	Continental	ContiPremiumContact	80	50.9	54.2	57.6	60.0	64.6	69.0	65.8	61.9	61.0	72.9	10077	325
'XIII_texture_3nn'	Continental	ContiPremiumContact	100	55.5	57.9	61.3	62.6	68.2	70.5	69.5	65.9	65.1	75.8	10077	325
'XIII_texture_3nn'	Continental	ContiPremiumContact	120	59.6	61.0	64.5	67.0	71.2	74.3	72.1	68.1	67.1	79.1	10077	325
'XIII_texture_3nn'	Continental	ContiPremiumContact	50	43.8	49.7	56.4	55.7	60.9	62.1	59.3	53.3	52.6	67.0	10077	325
'XIII_texture_3nn'	Continental	ContiPremiumContact	80	51.3	54.5	57.3	60.3	64.3	66.9	65.6	62.0	61.0	72.0	10077	325
'XIV_texture_1nn'	Continental	ContiPremiumContact	100	56.0	58.5	62.0	64.3	69.4	73.4	70.7	66.4	65.1	77.4	2976	325
'XIV_texture_1nn'	Continental	ContiPremiumContact	120	59.9	61.5	65.2	68.2	72.6	76.6	74.2	69.8	68.5	80.4	2976	325
'XIV_texture_1nn'	Continental	ContiPremiumContact	50	44.4	49.8	56.7	57.5	60.1	62.7	59.9	53.9	52.8	67.4	2976	325
'XIV_texture_1nn'	Continental	ContiPremiumContact	80	52.1	55.2	58.1	61.0	67.1	68.8	66.6	62.3	61.1	73.5	2976	325
'XIV_texture_2nn'	Continental	ContiPremiumContact	100	56.2	58.3	61.9	65.3	69.8	73.3	70.7	66.4	65.2	77.5	2976	325
'XIV_texture_2nn'	Continental	ContiPremiumContact	120	59.8	61.3	65.0	68.4	72.6	75.5	74.1	69.7	68.5	80.4	2976	325
'XIV_texture_2nn'	Continental	ContiPremiumContact	50	44.6	49.4	56.6	56.4	60.6	63.3	60.1	53.9	52.9	67.6	2976	325
'XIV_texture_2nn'	Continental	ContiPremiumContact	80	51.4	54.6	58.5	61.4	66.7	69.0	66.6	62.5	61.1	73.6	2976	325
'XIV_texture_3nn'	Continental	ContiPremiumContact	100	56.2	58.6	61.8	64.2	69.4	71.8	70.5	66.1	65.1	76.8	2976	325
'XIV_texture_3nn'	Continental	ContiPremiumContact	120	60.2	61.7	65.8	67.9	72.6	75.1	73.8	69.5	68.5	80.1	2976	325
'XIV_texture_3nn'	Continental	ContiPremiumContact	50	44.4	50.2	56.3	56.1	61.2	62.7	59.9	53.9	52.8	67.4	2976	325
'XIV_texture_3nn'	Continental	ContiPremiumContact	80	52.6	54.8	58.1	61.1	65.8	67.8	66.4	62.1	61.2	72.9	2976	325
'I_texture_1nn'	Goodyear	Ultragrip	100	55.9	57.6	60.6	62.1	65.4	69.0	68.1	65.0	64.5	74.4	21729	325
'I_texture_1nn'	Goodyear	Ultragrip	50	44.3	47.2	55.2	57.7	59.7	59.6	58.4	52.8	52.1	65.7	21729	325
'I_texture_1nn'	Goodyear	Ultragrip	80	52.0	57.6	60.6	62.5	65.4	69.0	68.0	65.0	61.0	70.8	21729	325
'I_texture_2nn'	Goodyear	Ultragrip	100	56.1	57.6	60.4	62.5	65.4	69.0	67.7	65.3	64.6	74.4	21729	325
'I_texture_2nn'	Goodyear	Ultragrip	50	45.3	47.4	55.2	55.4	59.2	61.1	58.4	52.7	52.1	66.0	21729	325
'I_texture_2nn'	Goodyear	Ultragrip	80	51.5											

'V_texture_2nn'	Goodyear	Ultragrip	50	46.5	47.8	55.5	56.5	60.3	60.9	59.1	53.6	52.3	66.5	4201	325
'V_texture_2nn'	Goodyear	Ultragrip	80	56.3	54.4	58.1	59.3	64.1	67.7	65.5	61.9	60.7	72.3	4201	325
'V_texture_3nn'	Goodyear	Ultragrip	100	59.2	58.2	61.3	65.3	68.0	70.5	69.8	65.9	64.7	76.0	4201	325
'V_texture_3nn'	Goodyear	Ultragrip	115	60.8	61.4	64.4	67.2	70.4	72.8	71.9	68.6	67.3	78.4	4201	325
'V_texture_3nn'	Goodyear	Ultragrip	125	62.4	62.5	66.0	68.5	72.6	74.2	73.2	70.3	68.8	79.9	4201	325
'V_texture_3nn'	Goodyear	Ultragrip	50	46.4	47.7	55.5	56.6	60.8	62.1	59.4	54.1	52.6	67.3	4201	325
'V_texture_3nn'	Goodyear	Ultragrip	80	53.2	54.9	58.6	60.7	64.8	68.7	65.5	61.9	60.8	72.7	4201	325
'V_texture_1nn'	Goodyear	Ultragrip	100	56.7	56.9	60.0	65.4	68.4	69.9	68.0	66.0	64.8	76.3	5766	325
'VI_texture_1nn'	Goodyear	Ultragrip	50	45.1	47.5	55.4	56.5	60.0	62.4	59.0	54.0	52.5	66.9	5766	325
'VI_texture_1nn'	Goodyear	Ultragrip	80	52.1	54.4	58.1	58.6	63.5	66.6	65.5	62.1	60.7	71.7	5766	325
'VI_texture_2nn'	Goodyear	Ultragrip	100	56.8	58.0	61.4	63.1	66.7	69.9	69.1	65.9	64.7	75.3	5766	325
'VI_texture_2nn'	Goodyear	Ultragrip	50	45.1	47.5	55.4	56.6	59.5	61.7	58.9	53.5	52.3	66.5	5766	325
'VI_texture_2nn'	Goodyear	Ultragrip	80	53.0	54.6	58.1	58.6	63.6	67.0	65.5	61.7	60.6	71.8	5766	325
'VI_texture_3nn'	Goodyear	Ultragrip	100	56.6	58.2	61.3	62.5	66.7	68.8	69.1	65.9	64.7	75.0	5766	325
'VI_texture_3nn'	Goodyear	Ultragrip	50	44.4	47.4	55.3	56.6	59.6	61.6	59.3	53.5	52.5	66.5	5766	325
'VI_texture_3nn'	Goodyear	Ultragrip	80	52.8	54.6	57.8	59.3	62.1	65.4	61.9	60.8	71.7	5766	325	
'VII_texture_1nn'	Goodyear	Ultragrip	100	55.9	57.5	60.2	60.9	64.6	67.4	67.6	64.9	64.5	73.7	28846	325
'VII_texture_1nn'	Goodyear	Ultragrip	115	58.4	59.7	62.8	63.7	66.6	69.5	69.7	67.5	67.0	75.9	28846	325
'VII_texture_1nn'	Goodyear	Ultragrip	125	60.6	61.1	64.3	65.6	67.5	71.7	71.2	69.1	68.5	77.6	28846	325
'VII_texture_1nn'	Goodyear	Ultragrip	50	43.6	47.2	55.1	54.3	58.3	59.6	58.3	52.7	52.1	65.2	28846	325
'VII_texture_1nn'	Goodyear	Ultragrip	80	51.5	53.6	57.2	57.8	60.6	64.8	63.5	60.9	60.4	70.1	28846	325
'VII_texture_2nn'	Goodyear	Ultragrip	100	55.7	57.4	60.2	60.9	63.8	67.6	67.4	65.1	64.5	73.6	28846	325
'VII_texture_2nn'	Goodyear	Ultragrip	115	58.5	59.7	62.7	63.9	65.9	69.4	69.7	67.5	67.0	75.9	28846	325
'VII_texture_2nn'	Goodyear	Ultragrip	125	60.3	61.1	64.4	65.6	67.6	71.3	69.1	67.5	68.5	77.5	28846	325
'VII_texture_2nn'	Goodyear	Ultragrip	50	43.7	47.1	55.1	54.2	58.3	59.5	58.3	52.7	52.1	65.1	28846	325
'VII_texture_2nn'	Goodyear	Ultragrip	80	51.4	53.7	57.2	57.1	60.9	64.4	63.9	61.0	60.4	70.1	28846	325
'VII_texture_3nn'	Goodyear	Ultragrip	100	55.8	57.3	60.3	61.1	63.2	68.0	67.4	65.0	64.4	73.7	28846	325
'VII_texture_3nn'	Goodyear	Ultragrip	115	58.6	59.6	62.7	64.2	65.9	69.6	69.9	67.5	67.0	76.0	28846	325
'VII_texture_3nn'	Goodyear	Ultragrip	125	60.6	61.1	64.3	65.9	67.6	70.5	71.4	69.1	68.5	77.4	28846	325
'VII_texture_3nn'	Goodyear	Ultragrip	50	43.6	47.0	55.2	54.8	58.3	60.0	58.3	52.5	52.1	65.3	28846	325
'VII_texture_3nn'	Goodyear	Ultragrip	80	51.1	53.7	57.2	57.0	61.3	64.3	63.7	61.0	60.4	70.1	28846	325
'VIII_texture_1nn'	Goodyear	Ultragrip	100	55.9	57.4	60.3	61.0	63.6	67.4	67.4	64.9	64.4	73.5	21729	325
'VIII_texture_1nn'	Goodyear	Ultragrip	80	42.4	47.2	55.1	54.7	58.1	59.7	58.3	52.6	52.6	65.2	21729	325
'VIII_texture_1nn'	Goodyear	Ultragrip	50	51.3	53.7	57.3	57.0	60.5	64.0	63.7	60.7	60.4	69.9	21729	325
'VIII_texture_2nn'	Goodyear	Ultragrip	100	55.8	57.4	60.3	61.4	64.2	67.4	67.7	64.8	64.4	73.7	21729	325
'VIII_texture_2nn'	Goodyear	Ultragrip	50	43.8	47.3	55.2	54.5	57.9	60.0	58.3	52.3	52.1	65.2	21729	325
'VIII_texture_2nn'	Goodyear	Ultragrip	80	51.5	53.8	57.4	57.4	60.5	64.9	63.7	61.0	60.4	70.2	21729	325
'VIII_texture_3nn'	Goodyear	Ultragrip	100	56.0	57.4	60.4	61.0	63.2	67.9	67.8	65.0	64.5	73.7	21729	325
'VIII_texture_3nn'	Goodyear	Ultragrip	50	43.5	47.2	55.1	55.8	58.1	59.7	58.3	52.7	52.1	65.3	21729	325
'VIII_texture_3nn'	Goodyear	Ultragrip	80	51.1	53.9	57.2	56.7	60.9	64.9	63.9	60.9	60.4	70.2	21729	325
'VIII_texture_3nn'	Goodyear	Ultragrip	100	55.9	57.5	60.4	61.9	64.8	68.2	67.8	65.1	64.6	74.0	20804	325
'X_texture_1n'	Goodyear	Ultragrip	50	44.2	47.4	55.2	54.7	59.4	61.2	58.5	53.0	52.3	66.0	20804	325
'X_texture_1n'	Goodyear	Ultragrip	80	51.4	53.9	57.6	57.8	61.5	64.9	63.8	61.3	60.5	70.4	20804	325
'X_texture_2n'	Goodyear	Ultragrip	100	55.8	57.8	60.3	62.2	64.7	67.9	68.2	65.2	64.5	74.1	20804	325
'X_texture_2n'	Goodyear	Ultragrip	50	44.3	47.2	55.1	55.8	58.6	60.8	58.4	52.6	52.1	65.8	20804	325
'X_texture_2n'	Goodyear	Ultragrip	80	52.3	53.8	57.6	58.0	61.1	66.6	64.0	61.1	60.5	70.9	20804	325
'X_texture_3n'	Goodyear	Ultragrip	100	55.9	57.4	60.4	62.4	65.5	68.8	67.9	65.2	64.6	74.4	20804	325
'X_texture_3n'	Goodyear	Ultragrip	50	44.9	47.4	55.2	55.7	59.6	60.9	58.5	52.7	52.2	66.0	20804	325
'X_texture_3n'	Goodyear	Ultragrip	80	51.0	53.9	57.5	58.9	62.4	65.4	64.1	61.2	60.5	70.8	20804	325
'XI_texture_1nn'	Goodyear	Ultragrip	100	57.4	57.9	61.0	63.4	67.8	71.2	69.2	66.1	64.7	75.9	7331	325
'XI_texture_1nn'	Goodyear	Ultragrip	115	58.8	60.7	63.7	66.5	69.5	73.1	71.8	68.4	67.2	78.1	7331	325
'XI_texture_1nn'	Goodyear	Ultragrip	125	61.4	61.8	65.2	68.1	71.1	74.3	73.4	70.0	68.8	79.6	7331	325
'XI_texture_1nn'	Goodyear	Ultragrip	50	45.9	48.2	56.0	57.7	60.4	61.4	59.0	53.6	52.4	66.8	7331	325
'XI_texture_1nn'	Goodyear	Ultragrip	80	52.3	54.2	58.1	61.0	64.6	68.1	65.3	61.6	60.7	72.5	7331	325
'XI_texture_2nn'	Goodyear	Ultragrip	100	56.9	58.4	61.6	64.2	67.3	72.3	69.1	65.9	64.8	76.3	7331	325
'XI_texture_2nn'	Goodyear	Ultragrip	115	59.4	60.4	64.1	67.8	69.8	73.5	71.7	68.2	67.3	78.4	7331	325
'XI_texture_2nn'	Goodyear	Ultragrip	125	61.2	61.6	65.2	68.7	71.3	73.8	73.5	69.9	68.8	79.7	7331	325
'XI_texture_2nn'	Goodyear	Ultragrip	50	45.4	47.8	55.8	57.1	60.0	62.5	52.4	53.5	52.4	67.0	7331	325
'XI_texture_3nn'	Goodyear	Ultragrip	80	53.7	54.6	58.3	59.8	65.7	67.6	65.4	61.8	60.6	72.5	7331	325
'XI_texture_3nn'	Goodyear	Ultragrip	100	56.9	58.2	61.0	64.9	68.1	71.1	69.0	66.0	64.7	76.0	7331	325
'XI_texture_3nn'	Goodyear	Ultragrip	115	58.9	60.5	63.8	66.3	69.6	73.1	71.6	68.3	67.3	78.1	7331	325
'XI_texture_3nn'	Goodyear	Ultragrip	125	62.2	61.9	65.3	67.6	71.5	73.2	69.9	68.8	79.6	7331	325	
'XI_texture_3nn'	Goodyear	Ultragrip	50	46.1	47.8	56.1	57.2	60.0	61.8	59.0	53.6	52.5	66.8	7331	325
'XI_texture_3nn'	Goodyear	Ultragrip	80	52.8	54.3	58.5	61.0	64.7	67.2	65.3	61.8	60.7	72.2	7331	325
'XII_texture_1nn'	Goodyear	Ultragrip	100	58.6	59.3	62.3	65.2	68.2	71.8	69.9	66.4	64.8	76.6	5617	325
'XII_texture_1nn'	Goodyear	Ultragrip	115	60.3	61.1	64.8	69.0	71.4	73.8	72.0	68.6	67.4	79.0	5617	325
'XII_texture_1nn'	Goodyear	Ultragrip	125	61.3	62.2	65.5	70.8	72.9	74.7	73.6	70.3	68.9	80.4	5617	325
'XII_texture_1nn'	Goodyear	Ultragrip	50	48.3	48.3	55.9	59.2	61.8	63.1	59.5	54.1	52.6	68.0	5617	325
'XII_texture_1nn'	Goodyear	Ultragrip	80	55.4	55.2	59.2	61.0	65.5	69.5	65.9	62.3	60.8	73.4	5617	325
'XII_texture_2nn'	Goodyear	Ultragrip	100	57.2	58.7	61.7	64.8	68.5	72.9	69.4	66.1	64.8	76.8	5617	325
'XII_texture_2nn'	Goodyear	Ultragrip	115	59.1	60.6	64.6	67.0	70.7	74.0	72.1	68.4	67.3	78.8	5617	325
'XII_texture_2nn'	Goodyear	Ultragrip	125	61.9	62.1	65.6	69.4	72.4	74.4	73.7	70.0	68.9	80.1	5617	325
'XII_texture_2nn'	Goodyear	Ultragrip	50	48.0	48.0	55.6	57.3	61.1	62.6	59.2	53.7	52.4	67.1	5617	325
'XII_texture_2nn'	Goodyear	Ultragrip	80	53.6	54.6	58.6	60.6	66.4	67.6	61.9	60.7	60.7	72.8	5617	325
'XII_texture_3nn'	Goodyear	Ultragrip	100	57.0	58.1	61.1	64.9	68.1	70.0	69.2	65.9	64.8	75.7	5617	325
'XII_texture_3nn'	Goodyear	Ultragrip	115	59.4	60.4	64.1	65.9	70.8	73.4	71.6	68.4	67.3	78.4	5617	325
'XII_texture_3nn'	Goodyear	Ultragrip	125	61.0	61.9	65.0	68.2	72.1	74.9	72.9	70.0	68.8	79.9	5617	325
'XII_texture_3nn'	Goodyear	Ultragrip	50	47.4	48.1	55.4	57.5	60.2	62.7	59.2	53.3	52.4	67.1	5617	325
'XII_texture_3nn'	Goodyear	Ultragrip	80	52.3	54.3	58.5	60.7	63.5	67.2	65.6	62.1	60.7	72.1	5617	325
'XIII_texture_1nn'	Goodyear	Ultragrip	100	56.8	57.9	61.1	63.9	67.6	71.2	68.5	65.6	64.7	75.7	10077	325
'XIII_texture_1nn'	Goodyear	Ultragrip	50	45.5	47.5	55.4	55.0	59.4	61.2	58.9	53.3	52.3	66.1	10077	325
'XIII_texture_1nn'	Goodyear	Ultragrip	80	52.9	54.4	58.2	60.2	64.8	68.4	65.9	61.7	60.6	71.7	10077	325
'XIII_texture_2nn'	Goodyear	Ultragrip	100	56.9	57.6	60.8	63.6	66.9	69.9	69.3	65.8	64.7	75.4	10077	325
'XIII_texture_2nn'	Goodyear	Ultragrip	50	45.5	47.6	55.5	59.6	60.2	61.9	59.0	53.2	52.3	67.1	10077	325
'XIII_texture_2nn'	Goodyear	Ultragrip	80	51.7	54.3	57.9	60.0	63.3	66.6						

'III_texture_3nn'	Vredestein	Snowtrac	80	54.5	54.6	59.5	60.3	66.0	70.2	66.4	62.3	61.1	73.9	5645	325
IV_texture_1nn'	Vredestein	Snowtrac	100	56.8	58.4	62.7	68.1	69.7	73.4	70.8	66.6	65.3	77.8	2976	325
IV_texture_1nn'	Vredestein	Snowtrac	120	60.4	61.6	65.8	69.7	75.2	75.2	74.4	69.8	68.6	81.0	2976	325
IV_texture_1nn'	Vredestein	Snowtrac	50	45.8	49.5	56.6	58.9	60.9	64.0	60.0	54.0	52.9	68.2	2976	325
IV_texture_1nn'	Vredestein	Snowtrac	80	53.2	55.2	60.6	61.7	67.3	70.0	67.1	62.7	61.2	74.3	2976	325
IV_texture_2nn'	Vredestein	Snowtrac	100	56.5	58.7	63.2	65.8	70.0	73.5	71.3	66.5	65.3	77.8	2976	325
IV_texture_2nn'	Vredestein	Snowtrac	120	59.6	61.9	66.1	69.3	73.9	75.8	74.5	70.2	68.6	80.9	2976	325
IV_texture_2nn'	Vredestein	Snowtrac	50	45.6	49.5	56.6	58.9	60.9	64.0	60.0	54.0	52.9	68.2	2976	325
IV_texture_2nn'	Vredestein	Snowtrac	80	53.1	55.4	59.0	62.1	66.9	71.0	67.0	62.7	61.3	74.6	2976	325
IV_texture_3nn'	Vredestein	Snowtrac	100	56.4	58.3	64.9	65.6	70.7	73.2	71.1	66.7	65.3	77.9	2976	325
IV_texture_3nn'	Vredestein	Snowtrac	120	59.7	61.6	65.8	72.3	74.1	76.9	74.5	70.0	68.6	81.6	2976	325
IV_texture_3nn'	Vredestein	Snowtrac	50	47.0	51.7	57.2	58.0	61.8	63.3	60.5	53.8	52.9	68.1	2976	325
IV_texture_3nn'	Vredestein	Snowtrac	80	52.7	56.6	59.3	63.0	67.0	70.8	67.0	62.6	61.2	74.6	2976	325
IX_texture_1n'	Vredestein	Snowtrac	100	55.6	57.4	60.6	60.8	67.3	69.4	68.7	65.8	65.0	75.0	20527	325
IX_texture_1n'	Vredestein	Snowtrac	120	59.0	60.9	63.7	66.0	68.3	73.9	71.8	68.8	68.3	78.4	20527	325
IX_texture_1n'	Vredestein	Snowtrac	50	43.8	49.3	55.6	55.0	59.5	60.3	59.0	53.2	52.6	66.3	20527	325
IX_texture_1n'	Vredestein	Snowtrac	80	50.9	53.9	57.3	59.6	62.7	66.0	65.3	61.8	60.9	71.4	20527	325
IX_texture_2n'	Vredestein	Snowtrac	100	55.4	57.2	60.5	60.7	65.7	69.9	68.6	65.8	65.0	74.9	20527	325
IX_texture_2n'	Vredestein	Snowtrac	120	59.4	60.5	63.5	65.8	67.9	72.7	72.2	68.9	68.3	78.0	20527	325
IX_texture_2n'	Vredestein	Snowtrac	50	43.2	49.2	55.7	55.4	60.4	62.0	58.9	53.3	52.6	66.7	20527	325
IX_texture_2n'	Vredestein	Snowtrac	80	50.6	53.8	57.1	58.1	62.8	66.3	65.3	61.7	60.9	71.4	20527	325
IX_texture_3n'	Vredestein	Snowtrac	100	55.3	57.3	60.4	61.6	67.0	68.5	68.9	65.5	65.0	74.8	20527	325
IX_texture_3n'	Vredestein	Snowtrac	120	59.5	60.6	63.6	65.4	69.1	73.4	71.7	68.9	68.2	78.3	20527	325
IX_texture_3n'	Vredestein	Snowtrac	50	43.8	49.3	55.6	55.0	59.5	60.3	59.0	53.2	52.6	66.0	20527	325
IX_texture_3n'	Vredestein	Snowtrac	80	50.8	53.7	57.4	59.4	61.9	66.1	64.9	61.5	60.9	71.2	20527	325
V_texture_1nn'	Vredestein	Snowtrac	100	56.8	58.2	62.6	64.8	68.7	73.2	70.5	66.2	65.2	77.3	4201	325
V_texture_1nn'	Vredestein	Snowtrac	120	60.5	61.8	65.2	69.5	72.9	75.7	73.5	69.7	68.4	80.5	4201	325
V_texture_1nn'	Vredestein	Snowtrac	50	45.9	49.6	56.2	58.2	60.6	63.3	59.8	54.6	53.0	67.7	4201	325
V_texture_1nn'	Vredestein	Snowtrac	80	52.7	54.9	58.6	60.5	66.7	69.1	66.3	62.5	61.2	73.5	4201	325
V_texture_2nn'	Vredestein	Snowtrac	100	56.0	58.6	61.4	63.1	68.4	71.3	70.2	66.2	65.2	76.3	4201	325
V_texture_2nn'	Vredestein	Snowtrac	120	61.6	61.6	65.7	66.4	71.3	74.9	73.2	69.6	68.5	79.7	4201	325
V_texture_2nn'	Vredestein	Snowtrac	50	44.4	50.0	55.8	55.5	60.9	62.5	59.7	53.9	52.8	67.2	4201	325
V_texture_2nn'	Vredestein	Snowtrac	80	51.5	54.4	57.9	59.2	64.6	68.2	66.3	62.2	61.1	72.7	4201	325
V_texture_3nn'	Vredestein	Snowtrac	100	56.4	57.9	61.7	64.4	68.7	71.5	70.2	66.1	65.1	76.5	4201	325
V_texture_3nn'	Vredestein	Snowtrac	120	61.0	61.5	64.8	67.6	72.4	74.6	73.6	69.5	68.4	79.9	4201	325
V_texture_3nn'	Vredestein	Snowtrac	50	44.5	49.5	55.9	56.7	60.2	62.3	59.8	54.1	52.9	67.1	4201	325
V_texture_3nn'	Vredestein	Snowtrac	80	51.5	54.5	58.4	60.1	65.1	67.8	66.0	62.2	61.1	72.6	4201	325
VI_texture_1nn'	Vredestein	Snowtrac	100	55.8	57.9	60.7	63.4	67.1	71.6	69.7	66.0	65.1	76.1	5766	325
VI_texture_1nn'	Vredestein	Snowtrac	120	59.7	61.1	64.4	65.8	71.3	74.3	73.2	69.3	68.4	79.3	5766	325
VI_texture_1nn'	Vredestein	Snowtrac	50	44.0	49.6	55.8	55.9	59.6	62.5	59.4	54.0	52.8	66.9	5766	325
VI_texture_1nn'	Vredestein	Snowtrac	80	51.3	54.0	58.0	58.7	64.8	67.1	65.9	62.2	61.1	72.2	5766	325
VI_texture_2nn'	Vredestein	Snowtrac	100	55.9	57.8	61.6	62.6	68.8	70.6	69.8	66.1	65.0	76.0	5766	325
VI_texture_2nn'	Vredestein	Snowtrac	120	59.4	61.2	64.3	67.6	70.6	74.8	72.8	69.3	68.4	79.4	5766	325
VI_texture_2nn'	Vredestein	Snowtrac	50	43.9	49.5	55.8	55.6	59.1	62.2	59.6	53.8	52.7	66.7	5766	325
VI_texture_2nn'	Vredestein	Snowtrac	80	51.5	54.5	57.7	60.5	63.8	67.3	66.0	61.9	61.1	72.3	5766	325
VI_texture_3nn'	Vredestein	Snowtrac	100	55.5	57.7	61.3	61.5	68.1	70.4	69.7	66.2	65.1	75.8	5766	325
VI_texture_3nn'	Vredestein	Snowtrac	120	59.5	60.8	64.4	67.0	70.4	73.8	72.9	69.3	68.4	79.0	5766	325
VI_texture_3nn'	Vredestein	Snowtrac	50	43.3	49.5	55.9	55.5	59.5	61.7	59.5	53.5	52.8	66.6	5766	325
VI_texture_3nn'	Vredestein	Snowtrac	80	51.5	54.3	57.3	59.4	63.8	67.1	66.2	62.1	61.1	72.2	5766	325
VII_texture_1nn'	Vredestein	Snowtrac	100	55.1	57.0	60.1	60.7	65.7	68.9	68.2	65.0	64.8	74.4	28846	325
VII_texture_1nn'	Vredestein	Snowtrac	120	59.1	60.3	63.4	64.6	67.6	72.6	71.5	68.5	68.1	77.7	28846	325
VII_texture_1nn'	Vredestein	Snowtrac	50	43.0	49.1	55.5	52.8	57.6	59.5	58.6	52.9	52.5	65.1	28846	325
VII_texture_1nn'	Vredestein	Snowtrac	80	50.3	53.4	57.1	58.1	61.8	65.0	64.0	61.1	60.8	70.5	28846	325
VII_texture_2nn'	Vredestein	Snowtrac	100	55.0	57.1	60.0	60.7	64.4	68.4	67.7	65.3	64.8	74.0	28846	325
VII_texture_2nn'	Vredestein	Snowtrac	120	59.0	60.2	63.4	64.3	67.4	71.7	71.5	68.5	68.1	77.4	28846	325
VII_texture_2nn'	Vredestein	Snowtrac	50	42.9	49.0	55.5	52.5	58.0	59.6	58.7	52.9	52.5	65.2	28846	325
VII_texture_2nn'	Vredestein	Snowtrac	80	50.4	53.3	57.1	57.0	61.5	64.4	61.1	60.8	70.2	28846	325	
VII_texture_3nn'	Vredestein	Snowtrac	100	55.9	57.1	60.1	61.0	65.0	68.8	67.9	65.1	64.8	74.2	28846	325
VII_texture_3nn'	Vredestein	Snowtrac	120	59.2	60.2	63.4	64.7	67.7	72.1	71.5	68.5	68.1	77.5	28846	325
VII_texture_3nn'	Vredestein	Snowtrac	50	43.0	49.0	55.5	53.5	57.5	60.3	58.7	53.1	52.5	65.4	28846	325
VII_texture_3nn'	Vredestein	Snowtrac	80	50.5	53.5	57.2	57.5	61.9	64.3	64.1	61.3	60.8	70.3	28846	325
VIII_texture_1nn'	Vredestein	Snowtrac	100	55.0	57.0	60.1	60.7	65.1	68.4	67.7	65.3	64.9	74.1	21729	325
VIII_texture_1nn'	Vredestein	Snowtrac	120	59.3	60.2	63.4	64.6	67.6	72.3	71.5	68.4	68.2	77.6	21729	325
VIII_texture_1nn'	Vredestein	Snowtrac	50	43.0	49.1	55.5	52.8	57.5	59.7	58.6	52.8	52.5	65.1	21729	325
VIII_texture_1nn'	Vredestein	Snowtrac	80	50.2	53.5	57.1	57.2	61.6	64.6	64.0	61.3	60.8	70.3	21729	325
VIII_texture_2nn'	Vredestein	Snowtrac	100	55.0	57.2	60.2	60.9	65.0	68.3	67.9	65.2	64.9	74.1	21729	325
VIII_texture_2nn'	Vredestein	Snowtrac	120	59.1	60.2	63.5	64.7	68.1	72.2	71.7	68.5	68.1	77.7	21729	325
VIII_texture_2nn'	Vredestein	Snowtrac	50	43.2	49.1	55.6	52.9	57.5	59.9	58.7	52.9	52.5	65.2	21729	325
VIII_texture_2nn'	Vredestein	Snowtrac	80	50.5	53.6	57.2	57.4	61.5	64.4	64.3	61.4	60.8	70.4	21729	325
VIII_texture_3nn'	Vredestein	Snowtrac	100	54.9	57.1	60.2	61.0	64.8	68.8	68.2	65.2	64.9	74.3	21729	325
VIII_texture_3nn'	Vredestein	Snowtrac	120	59.0	60.2	63.5	64.8	68.0	72.2	71.7	68.6	68.1	77.7	21729	325
VIII_texture_3nn'	Vredestein	Snowtrac	50	43.0	49.1	55.6	53.5	57.7	59.6	58.6	52.9	52.5	65.2	21729	325
VIII_texture_3nn'	Vredestein	Snowtrac	80	50.5	53.5	57.1	57.2	61.6	64.6	64.0	61.3	60.8	70.6	21729	325
X_texture_1n'	Vredestein	Snowtrac	100	55.1	57.1	60.2	62.0	65.5	70.1	68.1	65.5	64.9	74.8	20804	325
X_texture_1n'	Vredestein	Snowtrac	120	59.2	60.3	63.5	65.0	69.1	72.9	72.1	68.7	68.2	78.1	20804	325
X_texture_1n'	Vredestein	Snowtrac	50	43.2	49.1	55.7	54.3	58.8	61.7	59.0	53.1	52.6	66.2	20804	325
X_texture_1n'	Vredestein	Snowtrac	80	50.5	53.6	57.4	57.8	63.4	64.8	64.8	61.7	61.0	70.9	20804	325
X_texture_2n'	Vredestein	Snowtrac	100	54.9	57.3	60.2	61.5	65.6	68.7	68.8	65.5	64.9	74.6	20804	325
X_texture_2n'	Vredestein	Snowtrac	120	59.0	60.2	63.8	65.1	68.6	72.6	71.8	69.0	68.2	78.0	20804	325
X_texture_2n'	Vredestein	Snowtrac	50	43.1	49.1	55.6	55.0	58.4	60.8	58.9	53.0	52.5	65.8	20804	325
X_texture_2n'	Vredestein	Snowtrac	80	50.9	53.6	57.3	57.9	61.8	66.2	64.9	61.4	60.9	71.1	20804	325
X_texture_3n'	Vredestein	Snowtrac	100	55.1	57.2	60.3	62.1	65.4	69.5	68.5	65.4	64.9	74.9	20804	325
X_texture_3n'	Vredestein	Snowtrac	120	59.3	60.4	63.5	65.3	69.2	73.2	72.1	68.8	68.2	78.3	20804	325
X_texture_3n'	Vredestein	Snowtrac	50	43.6	49.3	55.6	54.8	58.6	61.1	58.9	53.3	52.6	66.0	20804	325
X_texture_3n'	Vredestein	Snowtrac	80	50.6	53.7	57.5	58.9	62.7	65.7	64.7	61.5	6			

I_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	58.9	60.5	63.6	66.6	70.8	75.5	73.6	69.4	68.9	79.8	21729	325
I_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	44.9	47.9	55.2	56.2	61.3	65.5	61.7	55.2	53.3	68.9	21729	325
I_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	50.6	53.8	57.2	60.0	63.0	67.2	66.5	63.0	62.5	72.7	21729	325
I_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	55.3	57.3	60.6	62.5	66.5	71.1	70.4	66.5	65.7	76.1	21729	325
I_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59.0	60.4	63.7	66.3	70.7	74.5	73.5	69.4	68.9	79.4	21729	325
I_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	43.9	47.8	55.1	55.8	60.2	63.9	61.8	55.0	53.3	68.0	21729	325
I_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	50.6	53.9	57.1	58.7	64.0	68.2	66.7	62.7	62.3	72.8	21729	325
II_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	100	55.1	57.2	60.4	62.3	67.4	71.1	70.0	66.1	65.5	75.9	18966	325
II_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	120	58.9	60.2	63.6	65.6	70.3	75.1	73.3	69.4	68.8	79.5	18966	325
II_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	50	43.3	47.9	55.1	56.7	59.9	63.7	61.3	55.0	53.6	67.8	18966	325
II_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	80	50.6	53.6	57.0	59.4	63.9	67.0	66.2	62.5	62.1	72.3	18966	325
II_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	100	55.6	57.0	60.2	61.1	65.9	71.0	69.8	66.1	65.6	75.7	18966	325
II_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	120	58.9	60.6	63.4	65.5	69.1	74.3	73.2	69.5	68.8	79.0	18966	325
II_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	50	43.6	47.6	55.1	55.0	59.6	62.8	61.4	55.3	53.3	67.4	18966	325
II_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	80	50.3	53.6	56.9	57.6	64.0	66.8	66.3	62.3	62.2	72.1	18966	325
II_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	100	55.2	57.2	60.4	62.3	67.1	71.0	70.0	66.1	65.5	75.9	18966	325
II_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	120	58.9	60.3	63.6	65.2	70.1	74.8	73.4	69.5	68.8	79.4	18966	325
II_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	50	43.7	47.7	55.0	54.3	59.2	63.1	61.0	54.3	53.3	67.2	18966	325
II_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	80	50.5	53.8	57.0	59.0	63.8	66.9	66.2	62.3	62.0	72.2	18966	325
III_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	57.7	58.3	62.9	68.0	71.2	75.1	73.1	67.6	65.9	79.3	5645	325
III_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	46.8	49.1	56.5	62.0	65.3	68.5	62.7	56.3	54.0	71.8	5645	325
III_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	52.3	55.1	59.0	63.3	68.7	74.7	68.7	63.7	63.0	77.2	5645	325
III_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	56.1	57.8	61.1	67.4	73.0	74.8	71.7	67.6	66.1	79.2	5645	325
III_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	45.9	48.1	54.2	61.7	75.6	79.1	75.2	70.2	69.3	82.5	5645	325
III_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	51.1	54.3	58.8	65.3	68.4	70.4	68.5	64.1	62.7	75.3	5645	325
III_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	57.4	58.5	62.1	67.6	72.2	74.8	72.4	67.3	65.9	79.1	5645	325
III_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59.6	61.9	65.2	70.7	75.3	78.6	75.5	70.7	69.2	82.6	5645	325
III_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	49.3	49.1	56.6	62.1	65.1	66.7	62.2	56.1	53.8	71.0	5645	325
III_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	52.6	55.0	59.3	64.6	68.5	72.8	68.3	63.5	62.4	76.1	5645	325
IV_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	57.2	58.4	63.0	67.1	72.9	75.1	73.0	67.8	66.2	79.6	2976	325
IV_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	60.1	61.6	66.0	70.7	75.7	78.4	76.1	71.0	69.4	82.7	2976	325
IV_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	48.1	48.9	56.2	63.2	68.2	69.3	69.0	56.1	54.1	72.3	2976	325
IV_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	52.3	55.3	58.8	64.6	69.0	73.6	69.2	64.4	62.5	76.8	2976	325
IV_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	57.1	58.5	62.9	67.6	72.8	75.7	73.2	67.4	66.1	79.8	2976	325
IV_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59.6	62.0	65.5	70.6	75.9	78.8	76.2	71.1	69.3	82.9	2976	325
IV_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	49.0	48.7	56.9	64.4	65.0	68.1	62.5	57.4	54.1	71.9	2976	325
IV_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	52.7	55.4	59.1	64.1	69.7	74.3	68.8	64.2	62.4	77.2	2976	325
IV_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	58.0	58.5	64.3	68.9	73.8	76.0	73.2	67.8	66.1	80.3	2976	325
IV_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59.7	62.1	65.5	70.8	75.7	79.9	76.2	71.4	69.3	83.7	2976	325
IV_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	48.1	50.1	57.2	63.9	68.6	68.9	62.7	57.0	54.2	72.2	2976	325
IV_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	52.8	56.0	59.7	66.1	70.1	74.3	69.1	64.1	62.7	77.4	2976	325
IX_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	100	55.7	57.4	60.6	62.5	69.4	71.7	70.3	66.6	65.7	76.6	20527	325
IX_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59.0	60.8	63.6	66.8	70.5	76.6	73.5	69.7	68.9	80.2	20527	325
IX_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	50	43.5	48.3	55.1	55.4	62.5	66.0	61.6	55.2	53.7	69.3	20527	325
IX_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	80	50.7	53.9	57.1	62.4	64.7	67.7	67.0	62.8	62.6	73.0	20527	325
IX_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	100	55.6	57.3	60.6	62.6	67.8	71.2	70.4	66.6	65.8	76.3	20527	325
IX_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59.0	60.7	63.6	66.6	70.9	75.1	73.2	69.7	69.0	79.6	20527	325
IX_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	50	43.8	47.9	55.1	55.9	62.1	64.6	61.5	55.6	53.6	68.7	20527	325
IX_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	80	50.7	53.9	57.1	59.6	63.8	68.3	66.9	63.1	62.3	72.9	20527	325
IX_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	100	55.7	57.4	60.4	63.9	69.6	70.0	70.3	66.4	65.7	76.3	20527	325
IX_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59.2	60.7	63.6	65.5	72.2	75.8	73.4	69.6	68.9	80.1	20527	325
IX_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	50	45.6	47.8	55.1	56.6	60.8	64.1	61.7	56.2	53.7	68.3	20527	325
IX_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	80	50.8	53.8	57.4	61.8	62.9	68.1	66.7	62.9	62.7	72.9	20527	325
V_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	57.8	58.3	62.0	66.6	70.2	75.3	72.0	66.9	66.0	78.8	4201	325
V_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	60.3	61.6	64.9	69.5	74.8	78.1	75.2	70.4	69.1	82.1	4201	325
V_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	47.6	48.9	56.2	63.2	68.2	67.1	63.1	57.2	53.8	70.5	4201	325
V_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	52.3	54.8	58.6	61.8	69.1	70.8	69.9	63.7	63.2	75.3	4201	325
V_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	56.1	58.4	61.7	64.3	70.7	73.2	71.7	67.2	65.8	77.9	4201	325
V_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	60.0	61.4	65.3	68.5	73.1	77.5	74.6	70.2	69.1	81.4	4201	325
V_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	46.1	48.4	55.5	57.7	62.6	64.1	61.9	54.9	53.6	68.8	4201	325
V_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	52.4	54.5	57.8	62.0	66.9	69.8	68.2	63.1	62.3	74.4	4201	325
V_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	57.7	58.0	62.1	64.7	70.0	73.8	71.7	66.9	65.9	78.0	4201	325
V_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	60.3	61.7	64.9	69.7	73.6	76.9	75.3	70.2	69.1	81.5	4201	325
V_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	45.8	48.6	55.8	56.8	61.9	65.4	63.1	56.7	53.8	70.0	4201	325
V_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	51.6	54.8	57.9	61.4	67.4	69.9	67.8	63.5	63.0	74.5	4201	325
VI_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	56.1	57.8	61.4	64.6	69.5	73.7	71.2	66.7	65.9	77.7	5766	325
VI_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59.1	61.1	64.2	68.0	72.8	77.0	74.7	69.9	69.0	81.1	5766	325
VI_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	45.1	48.0	55.5	57.6	61.2	64.9	62.6	56.2	53.7	69.0	5766	325
VI_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	51.2	54.4	57.7	60.7	67.1	68.9	67.5	63.3	62.9	73.9	5766	325
VI_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	55.8	57.8	61.8	63.4	70.1	72.9	71.3	66.8	65.8	77.5	5766	325
VI_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59.2	60.9	64.2	69.3	72.6	76.6	74.6	70.0	69.0	80.9	5766	325
VI_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	43.9	48.1	55.5	56.9	61.9	64.8	61.7	55.7	53.6	68.7	5766	325
VI_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	51.3	54.3	57.6	61.4	66.4	68.9	67.8	63.1	62.7	73.8	5766	325
VI_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	56.2	57.7	61.3	63.1	69.8	72.1	71.4	66.8	65.8	77.2	5766	325
VI_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59.4	60.9	64.2	68.3	72.2	76.6	74.5	70.1	69.0	80.8	5766	325
VI_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	43.8	48.1	55.5	57.1	61.0	63.7	62.3	55.9	53.6	68.4	5766	325
VI_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	51.0	54.4	57.3	61.3	65.7	69.4	67.5	63.1	62.9	73.8	5766	325
VII_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	55.4	57.1	60.1	61.2	67.3	70.5	69.8	66.3	65.6	75.7	28846	325
VII_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59.1	60.4	63.4	65.0	69.1	75.0	72.8	69.4	68.8	79.2	28846	325
VII_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	43.2	47.7	55.1	53.5	58.8	62.8	61.5	55.1	53.3	67.2	28846	325
VII_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	50.3	53.5	56.9	59.9	65.8	68.2	66.5	62.5	62.5	72.2	28846	325
VII_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	55.1	57.0										

'XIII_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	56,6	57,5	60,9	64,5	69,2	73,4	71,0	66,8	65,8	<b>77,5</b>	10077	325
'XIII_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59,1	61,2	63,9	67,5	72,6	76,1	74,2	70,0	69,0	<b>80,5</b>	10077	325
'XIII_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	45,5	48,0	55,2	56,4	60,8	64,0	61,9	55,6	53,5	<b>68,3</b>	10077	325
'XIII_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	51,0	54,2	57,7	60,8	66,4	68,8	67,4	63,0	62,3	<b>73,7</b>	10077	325
'XIII_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	56,3	57,5	61,0	63,9	70,3	72,4	71,6	66,6	65,8	<b>77,5</b>	10077	325
'XIII_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59,0	61,1	63,9	67,4	72,1	76,9	74,4	70,2	69,0	<b>80,9</b>	10077	325
'XIII_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	44,3	48,1	55,2	61,1	62,1	66,3	61,8	55,7	53,7	<b>69,9</b>	10077	325
'XIII_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	50,7	54,2	57,5	62,2	65,4	71,1	67,2	63,3	62,5	<b>74,5</b>	10077	325
'XIII_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	55,5	57,6	61,1	62,7	69,5	72,3	71,3	66,7	65,6	<b>77,1</b>	10077	325
'XIII_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59,1	60,7	63,9	68,3	71,6	76,3	74,0	70,1	69,0	<b>80,5</b>	10077	325
'XIII_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	45,3	48,0	55,4	57,4	62,8	63,9	61,8	55,2	53,4	<b>68,7</b>	10077	325
'XIII_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	51,0	54,2	57,3	61,1	65,5	69,8	67,3	62,6	62,3	<b>73,8</b>	10077	325
'XIV_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	56,7	58,0	61,8	65,8	70,9	74,4	72,0	67,0	65,9	<b>78,5</b>	2976	325
'XIV_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59,6	61,6	64,5	69,3	74,5	77,4	75,6	70,3	69,0	<b>81,8</b>	2976	325
'XIV_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	46,4	48,6	55,8	57,9	61,7	65,3	62,7	55,9	53,5	<b>69,3</b>	2976	325
'XIV_texture_1nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	51,3	54,6	58,3	62,2	68,0	70,2	68,0	63,3	62,6	<b>74,7</b>	2976	325
'XIV_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	56,0	57,7	61,0	65,8	71,8	72,9	72,3	66,9	66,0	<b>78,2</b>	2976	325
'XIV_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59,4	61,1	64,1	68,2	74,4	77,8	75,1	70,3	69,1	<b>81,8</b>	2976	325
'XIV_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	45,2	49,0	55,5	57,9	62,4	65,3	62,3	55,2	53,7	<b>69,3</b>	2976	325
'XIV_texture_2nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	51,1	54,2	58,2	63,4	66,5	70,7	68,0	63,6	62,3	<b>74,7</b>	2976	325
'XIV_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	100	56,3	57,9	61,9	64,9	70,8	73,4	71,5	66,7	65,9	<b>78,0</b>	2976	325
'XIV_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	120	59,5	61,4	64,8	69,2	73,9	77,2	75,2	70,0	69,1	<b>81,5</b>	2976	325
'XIV_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	50	45,8	48,5	55,8	57,8	61,7	65,0	62,2	55,7	53,6	<b>69,0</b>	2976	325
'XIV_texture_3nn'	Uniroyal	Tigerpaw (S.R.T.T.)	80	51,4	54,6	58,0	62,1	67,3	69,1	67,7	63,4	62,5	<b>74,1</b>	2976	325

Texture	Tyre man	Tyre type	Speed	Lvib,315	Lvib,400	Lvib,500	Lvib,630	Lvib,800	Lvib,1000	Lvib,1250	Lvib,1600	Lvib,2000	Lvib,tot	Rs	Load
I_texture_1n1	Vredestein	Hi-Trac	100	38.0	44.1	53.6	61.3	59.4	63.1	63.5	47.9	43.9	66.8	21729	325
I_texture_1n1	Vredestein	Hi-Trac	50	40.6	33.8	40.3	56.5	53.0	55.5	42.6	41.4	34.5	60.2	21729	325
I_texture_1n1	Vredestein	Hi-Trac	80	42.3	45.8	53.4	54.2	55.2	64.3	44.3	46.5	41.4	65.6	21729	325
I_texture_2n1	Vredestein	Hi-Trac	100	42.4	43.0	55.7	59.5	57.7	62.9	55.5	52.9	47.8	66.5	21729	325
I_texture_2n1	Vredestein	Hi-Trac	50	41.7	37.0	41.5	54.4	54.2	58.0	43.5	42.0	35.9	61.0	21729	325
I_texture_2n1	Vredestein	Hi-Trac	80	41.5	47.8	52.0	52.2	55.4	65.1	50.2	49.8	42.8	66.2	21729	325
I_texture_3n1	Vredestein	Hi-Trac	100	43.2	44.4	55.1	59.6	56.0	63.1	53.0	52.8	44.5	66.2	21729	325
I_texture_3n1	Vredestein	Hi-Trac	50	40.4	34.7	42.1	55.7	54.3	56.7	42.4	43.0	36.4	60.7	21729	325
I_texture_3n1	Vredestein	Hi-Trac	80	43.9	47.1	52.5	50.2	54.7	64.2	49.3	47.9	43.3	65.4	21729	325
II_texture_1n1	Vredestein	Hi-Trac	100	38.5	45.0	54.8	60.1	55.3	61.0	52.3	48.3	43.8	65.1	18966	325
II_texture_1n1	Vredestein	Hi-Trac	50	41.7	33.8	38.8	54.9	51.9	55.1	41.7	39.9	35.7	59.2	18966	325
II_texture_1n1	Vredestein	Hi-Trac	80	42.8	47.0	53.6	52.0	53.8	63.3	46.1	47.1	42.0	64.7	18966	325
II_texture_2n1	Vredestein	Hi-Trac	100	40.4	43.4	53.9	59.5	57.2	61.2	53.1	50.4	44.0	65.2	18966	325
II_texture_2n1	Vredestein	Hi-Trac	50	42.3	36.4	37.4	53.0	54.0	56.0	42.6	42.6	34.4	59.6	18966	325
II_texture_2n1	Vredestein	Hi-Trac	80	40.0	46.6	53.1	51.7	52.7	63.0	47.6	47.8	41.4	64.3	18966	325
II_texture_3n1	Vredestein	Hi-Trac	100	39.9	43.6	53.5	60.0	54.4	62.3	53.7	50.1	43.6	65.6	18966	325
II_texture_3n1	Vredestein	Hi-Trac	50	40.7	31.2	38.0	54.0	51.9	55.4	42.5	39.5	34.7	59.0	18966	325
II_texture_3n1	Vredestein	Hi-Trac	80	40.5	46.1	53.8	49.3	53.7	64.2	49.5	48.3	41.2	65.3	18966	325
III_texture_1n1	Vredestein	Hi-Trac	100	47.4	48.5	59.6	62.7	61.8	68.5	56.3	56.1	49.6	71.0	5645	325
III_texture_1n1	Vredestein	Hi-Trac	50	44.0	42.2	47.4	55.8	56.2	62.0	45.0	44.7	37.4	64.1	5645	325
III_texture_1n1	Vredestein	Hi-Trac	80	48.8	51.6	56.7	56.5	60.6	65.0	51.9	53.0	44.6	67.7	5645	325
III_texture_2n1	Vredestein	Hi-Trac	100	41.2	44.2	58.0	64.5	61.6	68.6	55.9	55.6	52.0	71.2	5645	325
III_texture_2n1	Vredestein	Hi-Trac	50	45.2	40.2	47.2	57.2	57.0	60.8	45.4	45.5	36.5	65.8	5645	325
III_texture_2n1	Vredestein	Hi-Trac	80	41.4	51.2	56.4	56.7	60.5	65.8	51.8	54.9	43.2	68.1	5645	325
III_texture_3n1	Vredestein	Hi-Trac	100	43.8	51.4	56.5	63.3	62.7	69.6	56.9	53.9	49.0	71.6	5645	325
III_texture_3n1	Vredestein	Hi-Trac	50	44.7	40.6	47.2	57.8	57.6	59.8	45.0	42.0	35.2	63.6	5645	325
III_texture_3n1	Vredestein	Hi-Trac	80	52.8	48.9	57.9	59.3	61.1	66.8	51.0	51.4	43.7	69.1	5645	325
V_texture_1n1	Vredestein	Hi-Trac	100	48.3	49.7	58.4	62.7	61.7	69.3	54.7	54.1	48.4	71.2	2976	325
V_texture_1n1	Vredestein	Hi-Trac	115	50.3	50.0	53.7	67.0	64.9	69.2	56.1	56.3	50.3	72.5	2976	325
V_texture_1n1	Vredestein	Hi-Trac	125	49.0	49.6	56.0	66.9	67.4	69.2	57.7	57.6	51.7	73.1	2976	325
V_texture_1n1	Vredestein	Hi-Trac	50	47.2	41.5	47.7	56.3	57.4	60.4	45.5	44.3	36.6	63.5	2976	325
V_texture_1n1	Vredestein	Hi-Trac	80	47.3	52.5	56.6	57.8	60.8	67.2	51.2	51.9	44.6	69.0	2976	325
V_texture_2n1	Vredestein	Hi-Trac	100	51.7	49.7	59.7	62.9	62.1	68.6	57.2	54.7	48.4	71.1	2976	325
V_texture_2n1	Vredestein	Hi-Trac	115	48.1	51.2	55.8	67.4	64.7	69.6	57.3	58.6	50.0	72.9	2976	325
V_texture_2n1	Vredestein	Hi-Trac	125	47.2	50.4	57.9	67.6	69.4	69.4	60.3	51.7	47.7	73.4	2976	325
V_texture_2n1	Vredestein	Hi-Trac	50	45.2	40.2	47.2	61.3	57.6	60.1	44.2	45.5	37.3	65.0	2976	325
V_texture_2n1	Vredestein	Hi-Trac	80	49.4	53.5	56.9	58.4	58.8	69.0	52.8	51.7	43.1	70.2	2976	325
V_texture_3n1	Vredestein	Hi-Trac	100	48.0	51.6	60.1	63.0	62.0	68.9	55.8	55.4	49.7	71.3	2976	325
V_texture_3n1	Vredestein	Hi-Trac	115	48.3	50.8	56.2	68.9	65.2	71.9	58.4	56.8	50.5	74.5	2976	325
V_texture_3n1	Vredestein	Hi-Trac	125	46.7	50.5	57.6	69.3	66.5	72.1	58.8	58.3	52.6	75.0	2976	325
V_texture_3n1	Vredestein	Hi-Trac	50	47.3	46.8	49.9	57.5	59.0	61.4	46.8	43.4	36.8	64.8	2976	325
V_texture_3n1	Vredestein	Hi-Trac	80	50.8	54.0	56.3	58.3	59.9	66.6	53.9	52.0	45.8	68.7	2976	325
IX_texture_1n1	Vredestein	Hi-Trac	100	45.2	42.4	54.4	60.7	62.3	64.3	53.6	53.9	49.0	68.1	20527	325
IX_texture_1n1	Vredestein	Hi-Trac	50	40.4	41.3	41.3	53.2	56.4	58.4	43.6	42.6	36.2	61.5	20527	325
IX_texture_1n1	Vredestein	Hi-Trac	80	40.7	46.9	53.7	57.3	55.9	62.7	51.8	51.5	44.3	65.3	20527	325
IX_texture_2n1	Vredestein	Hi-Trac	100	43.1	43.5	54.1	59.2	58.1	63.5	50.3	51.9	48.5	66.4	20527	325
IX_texture_2n1	Vredestein	Hi-Trac	50	40.9	35.6	40.3	56.4	56.8	64.6	44.6	42.8	36.1	63.2	20527	325
IX_texture_2n1	Vredestein	Hi-Trac	80	41.8	46.5	52.5	51.7	58.9	60.6	49.8	51.7	42.2	63.4	20527	325
IX_texture_3n1	Vredestein	Hi-Trac	100	43.8	43.6	54.7	61.2	60.7	62.0	55.4	53.7	45.4	67.0	20527	325
IX_texture_3n1	Vredestein	Hi-Trac	50	40.9	34.8	38.9	55.6	55.7	54.1	45.4	45.8	37.3	60.4	20527	325
IX_texture_3n1	Vredestein	Hi-Trac	80	43.0	47.1	52.9	56.7	53.5	63.9	51.5	49.1	43.5	65.6	20527	325
V_texture_1n1	Vredestein	Hi-Trac	100	53.3	47.5	59.2	59.7	59.0	69.6	56.3	54.5	50.8	71.1	4201	325
V_texture_1n1	Vredestein	Hi-Trac	115	50.8	51.8	54.5	66.8	62.2	69.7	55.4	56.0	49.4	72.3	4201	325
V_texture_1n1	Vredestein	Hi-Trac	125	53.6	52.6	57.2	68.1	65.0	67.6	56.8	60.0	50.2	72.5	4201	325
V_texture_1n1	Vredestein	Hi-Trac	50	44.0	40.5	46.3	59.0	55.5	61.9	46.2	47.0	40.9	64.6	4201	325
V_texture_1n1	Vredestein	Hi-Trac	80	47.3	52.2	54.1	53.5	61.8	66.5	50.8	53.4	45.6	68.5	4201	325
V_texture_2n1	Vredestein	Hi-Trac	100	47.0	47.3	57.1	59.5	57.7	64.9	53.9	50.3	44.5	67.5	4201	325
V_texture_2n1	Vredestein	Hi-Trac	115	51.8	49.4	52.8	65.9	60.2	65.4	51.8	53.0	45.3	69.7	4201	325
V_texture_2n1	Vredestein	Hi-Trac	125	52.9	47.5	55.9	65.9	62.6	66.0	53.4	55.3	48.0	70.9	4201	325
V_texture_2n1	Vredestein	Hi-Trac	50	40.9	40.9	53.4	53.4	55.6	61.9	44.9	43.9	35.1	60.7	4201	325
V_texture_2n1	Vredestein	Hi-Trac	80	51.0	50.1	55.3	52.1	55.7	63.6	49.7	48.5	42.6	65.5	4201	325
V_texture_3n1	Vredestein	Hi-Trac	100	50.7	47.3	58.8	63.2	60.0	65.2	57.1	53.3	48.5	69.1	4201	325
V_texture_3n1	Vredestein	Hi-Trac	115	49.4	49.5	54.7	66.9	65.6	65.7	57.0	54.7	47.9	71.3	4201	325
V_texture_3n1	Vredestein	Hi-Trac	125	51.1	52.2	55.2	67.8	67.5	68.8	54.0	60.2	49.9	73.3	4201	325
V_texture_3n1	Vredestein	Hi-Trac	50	43.4	38.5	44.0	57.9	55.0	58.4	46.3	46.3	39.8	62.5	4201	325
V_texture_3n1	Vredestein	Hi-Trac	80	47.1	51.6	55.1	55.2	55.9	67.4	50.7	51.8	46.3	68.5	4201	325
VI_texture_1n1	Vredestein	Hi-Trac	100	44.9	46.5	56.9	59.2	57.6	64.7	56.7	53.0	49.5	67.6	5766	325
VI_texture_1n1	Vredestein	Hi-Trac	50	42.9	37.8	43.1	55.7	54.9	59.6	44.1	47.2	39.0	62.4	5766	325
VI_texture_1n1	Vredestein	Hi-Trac	80	45.3	50.3	52.2	51.1	56.2	66.7	50.6	51.9	43.1	67.6	5766	325
VI_texture_2n1	Vredestein	Hi-Trac	100	44.1	47.1	56.3	60.4	55.8	64.7	51.7	53.6	46.3	67.3	5766	325
VI_texture_2n1	Vredestein	Hi-Trac	50	45.0	37.2	41.5	52.9	52.8	59.4	42.2	43.6	35.3	61.3	5766	325
VI_texture_2n1	Vredestein	Hi-Trac	80	45.1	49.3	55.3	49.5	56.0	63.8	51.5	50.4	42.8	67.6	5766	325
VI_texture_3n1	Vredestein	Hi-Trac	100	43.0	46.6	56.8	59.8	58.1	63.4	57.1	50.4	47.0	67.0	5766	325
VI_texture_3n1	Vredestein	Hi-Trac	50	43.1	36.9	43.7	55.0	53.4	58.2	46.1	43.8	38.5	61.2	5766	325
VI_texture_3n1	Vredestein	Hi-Trac	80	45.1	50.0	53.3	52.5	52.7	66.7	49.0	50.8	45.4	67.5	5766	325
VI_texture_1n1	Vredestein	Hi-Trac	100	40.4	43.3	54.1	60.2	57.9	60.0	52.5	49.3	44.0	65.1	28846	325
VI_texture_1n1	Vredestein	Hi-Trac	115	42.0	37.9	51.5	65.3	62.3	60.2	51.7	50.2	44.4	68.2	28846	325
VI_texture_1n1	Vredestein	Hi-Trac	125	42.1	39.5	51.6	65.7	64.0	64.7	50.5	56.6	45.7	70.0	28846	325
VI_texture_1n1	Vredestein	Hi-Trac	50	38.8	34.3	37.2	52.2	49.6	52.9	42.7	42.8	35.4	57.1	28846	325
VI_texture_1n1	Vredestein	Hi-Trac	80	42.4	46.5	51.8	51.4	51.4	61.7	45.1	46.4	41.7	63.2	28846	325
VI_texture_2n1	Vredestein	Hi-Trac	100	38.5	42.2	54.7	58.8	56.6	61.9	53.1	51.5	42.5	65.4	28846	325
VI_texture_2n1	Vredestein	Hi-Trac	115	38.6	34.2	50.1	65.8	59.9	58.8	52.7	51.3	44.4	67.8	28846	325
VI_texture_2n1	Vredestein	Hi-Trac	125	41.5	38.8	49.9	69.0	63.1	63.3	51.7	56.4	47.5	69.5	28846	325
VI_texture_2n1															



II_texture_2m	Vredestein	Hi-Trac	125	46.9	45.3	55.6	66.0	66.2	68.3	57.4	56.2	51.9	72.2	5617	325
II_texture_2n	Vredestein	Hi-Trac	50	43.4	41.4	44.9	55.9	57.2	60.5	45.4	44.5	36.2	63.4	5617	325
II_texture_2n	Vredestein	Hi-Trac	80	48.0	49.7	54.9	55.2	60.2	63.6	52.3	52.9	44.8	66.6	5617	325
II_texture_3n	Vredestein	Hi-Trac	100	45.8	46.2	56.1	60.8	60.7	64.6	52.4	54.4	47.9	68.0	5617	325
II_texture_3n	Vredestein	Hi-Trac	115	45.4	43.2	54.5	65.6	62.0	68.7	54.9	55.2	48.8	71.3	5617	325
II_texture_3n	Vredestein	Hi-Trac	125	47.8	45.6	54.0	65.7	63.9	70.7	54.6	57.1	50.3	72.8	5617	325
II_texture_3n	Vredestein	Hi-Trac	50	42.9	42.4	44.3	56.0	55.5	61.4	44.3	42.4	35.8	63.5	5617	325
II_texture_3n	Vredestein	Hi-Trac	80	46.0	49.0	53.9	54.8	56.2	65.4	52.1	51.6	43.6	66.9	5617	325
III_texture_1n	Vredestein	Hi-Trac	100	42.1	45.7	55.6	61.1	59.8	66.5	52.6	51.3	48.0	68.8	10077	325
III_texture_1n	Vredestein	Hi-Trac	50	42.8	36.4	40.1	53.7	53.0	57.9	44.2	43.3	37.0	60.6	10077	325
III_texture_1n	Vredestein	Hi-Trac	80	42.6	48.9	54.7	54.3	57.3	65.0	49.8	49.8	44.8	66.6	10077	325
III_texture_2n	Vredestein	Hi-Trac	100	41.4	44.9	55.6	62.2	60.6	69.5	58.1	53.3	45.9	68.1	10077	325
III_texture_2n	Vredestein	Hi-Trac	50	41.4	40.0	42.4	58.5	56.1	58.9	45.9	43.8	37.4	63.0	10077	325
III_texture_2n	Vredestein	Hi-Trac	80	42.1	49.8	54.8	55.5	55.2	67.7	50.1	50.6	44.4	68.6	10077	325
III_texture_3n	Vredestein	Hi-Trac	100	43.2	44.9	56.6	60.0	58.0	63.6	53.9	51.2	46.5	66.9	10077	325
III_texture_3n	Vredestein	Hi-Trac	50	42.3	37.6	44.6	55.1	55.9	58.6	43.9	40.3	34.4	61.8	10077	325
III_texture_3n	Vredestein	Hi-Trac	80	43.9	49.5	54.3	53.3	54.1	63.7	48.5	50.1	42.4	65.3	10077	325
IV_texture_1n	Vredestein	Hi-Trac	100	46.1	46.9	57.8	60.3	57.6	65.8	55.9	53.0	45.9	68.3	2976	325
IV_texture_1n	Vredestein	Hi-Trac	115	41.0	40.0	51.2	65.6	60.8	66.1	54.9	54.3	46.0	69.9	20420	325
IV_texture_1n	Vredestein	Hi-Trac	125	40.9	40.2	50.8	65.4	64.2	67.2	54.4	59.4	49.0	71.1	20420	325
IV_texture_1n	Vredestein	Hi-Trac	50	44.7	40.4	45.8	58.0	53.4	60.0	44.2	41.9	34.4	62.9	2976	325
IV_texture_1n	Vredestein	Hi-Trac	80	45.4	51.9	56.0	53.0	55.9	66.2	49.7	50.2	42.3	67.5	2976	325
IV_texture_2n	Vredestein	Hi-Trac	100	42.0	46.4	55.8	62.2	60.1	66.4	52.4	51.9	45.9	69.0	2976	325
IV_texture_2n	Vredestein	Hi-Trac	115	43.3	36.3	43.8	64.9	63.6	64.9	53.1	53.6	47.3	69.6	20420	325
IV_texture_2n	Vredestein	Hi-Trac	125	43.1	39.0	49.6	64.7	65.1	65.9	53.7	55.6	48.9	70.4	20420	325
IV_texture_2n	Vredestein	Hi-Trac	50	47.0	40.8	44.8	55.1	53.9	59.9	45.4	42.6	35.6	62.3	2976	325
IV_texture_2n	Vredestein	Hi-Trac	80	42.6	49.5	56.4	54.7	57.3	67.4	50.1	50.9	43.0	68.5	2976	325
IV_texture_3n	Vredestein	Hi-Trac	100	45.6	46.5	56.8	60.8	58.1	63.7	51.3	50.0	44.8	67.0	2976	325
IV_texture_3n	Vredestein	Hi-Trac	115	35.3	40.8	50.5	65.6	59.8	65.0	51.6	52.9	44.8	69.2	20420	325
IV_texture_3n	Vredestein	Hi-Trac	125	40.8	41.0	50.5	65.2	64.1	66.4	53.4	53.8	46.6	70.4	20420	325
IV_texture_3n	Vredestein	Hi-Trac	50	45.0	42.2	42.4	53.2	55.7	58.2	43.1	41.3	35.1	61.3	2976	325
IV_texture_3n	Vredestein	Hi-Trac	80	44.6	50.7	55.9	53.6	54.2	62.9	47.8	47.9	43.5	65.0	2976	325
I_texture_1n1	Michelin	Energy	100	38.3	39.0	46.4	55.7	59.4	65.6	53.7	49.7	43.4	67.2	21729	325
I_texture_1n1	Michelin	Energy	50	34.0	36.4	43.4	55.2	54.8	55.0	44.2	42.3	36.0	60.1	21729	325
I_texture_1n1	Michelin	Energy	80	40.5	38.4	44.7	54.8	58.9	63.0	49.3	47.9	42.1	65.1	21729	325
I_texture_2n1	Michelin	Energy	100	38.5	36.9	45.0	55.9	59.5	66.6	51.3	52.3	44.5	69.0	21729	325
I_texture_2n1	Michelin	Energy	50	36.1	45.1	54.0	56.1	56.3	64.9	45.1	42.7	34.7	61.4	21729	325
I_texture_2n1	Michelin	Energy	80	40.1	38.4	45.4	55.8	60.6	61.7	50.5	50.0	43.7	65.2	21729	325
I_texture_3n1	Michelin	Energy	100	39.1	40.1	50.2	56.1	60.3	66.2	53.6	51.3	46.9	67.9	21729	325
I_texture_3n1	Michelin	Energy	50	34.8	37.6	44.4	53.5	55.0	58.3	44.8	42.9	36.8	61.2	21729	325
I_texture_3n1	Michelin	Energy	80	43.2	42.4	44.7	56.0	60.2	64.0	49.7	50.5	43.5	66.3	21729	325
II_texture_1n	Michelin	Energy	100	36.0	40.1	41.9	53.9	56.8	63.7	51.6	48.8	44.1	65.2	18966	325
II_texture_1n	Michelin	Energy	50	35.1	36.5	43.9	53.5	53.0	56.3	46.3	41.1	35.5	59.7	18966	325
II_texture_1n	Michelin	Energy	80	41.8	33.2	43.5	53.7	57.8	61.9	46.9	47.9	44.9	64.1	18966	325
II_texture_2n	Michelin	Energy	100	33.7	32.6	43.3	50.9	60.5	63.4	51.7	50.6	44.9	65.8	18966	325
II_texture_2n	Michelin	Energy	50	29.2	39.5	42.9	53.5	55.0	57.4	42.7	43.4	36.4	60.6	18966	325
II_texture_2n	Michelin	Energy	80	31.4	35.4	39.3	56.5	57.1	60.8	50.5	48.3	40.8	63.7	18966	325
II_texture_3n	Michelin	Energy	100	34.1	30.7	43.4	56.3	56.9	63.8	53.2	52.7	45.6	65.6	18966	325
II_texture_3n	Michelin	Energy	50	35.8	44.2	54.5	54.5	52.1	55.1	44.0	41.3	36.3	59.3	18966	325
II_texture_3n	Michelin	Energy	80	36.3	36.9	43.2	53.2	57.9	63.1	49.9	49.4	43.4	64.9	18966	325
II_texture_1n1	Michelin	Energy	100	46.3	46.6	58.5	64.2	63.7	66.5	55.3	52.5	49.8	70.4	5645	325
II_texture_1n1	Michelin	Energy	50	41.1	43.1	48.2	57.9	58.0	60.9	45.1	43.5	35.7	64.2	5645	325
II_texture_1n1	Michelin	Energy	80	47.8	52.7	54.7	60.3	59.2	67.9	51.2	52.1	46.7	69.5	5645	325
II_texture_2n1	Michelin	Energy	100	40.3	43.0	53.2	62.9	63.4	68.9	54.8	55.0	49.6	71.1	5645	325
II_texture_2n1	Michelin	Energy	50	40.1	43.8	48.9	58.4	57.0	59.1	45.7	43.9	36.0	63.4	5645	325
II_texture_2n1	Michelin	Energy	80	45.6	46.3	53.1	60.4	60.6	66.4	53.6	52.7	44.3	68.6	5645	325
II_texture_3n1	Michelin	Energy	100	37.6	52.2	54.5	63.8	62.4	70.4	56.5	54.5	48.8	72.1	5645	325
II_texture_3n1	Michelin	Energy	50	44.3	42.8	48.0	58.9	58.5	60.0	44.2	42.7	35.4	64.2	5645	325
II_texture_3n1	Michelin	Energy	80	53.7	46.4	56.1	58.8	61.7	67.3	53.2	52.8	44.6	69.4	5645	325
V_texture_1n1	Michelin	Energy	100	47.3	48.3	55.1	61.1	62.5	71.3	55.3	53.9	48.5	72.5	2976	325
V_texture_1n1	Michelin	Energy	115	52.8	55.3	62.7	64.1	64.1	71.2	57.6	55.7	50.0	72.8	2976	325
V_texture_1n1	Michelin	Energy	125	51.5	49.6	57.1	63.2	63.4	69.8	58.5	58.0	51.4	72.1	2976	325
V_texture_1n1	Michelin	Energy	50	41.2	44.1	50.3	58.6	57.4	62.8	45.2	43.6	38.3	65.3	2976	325
V_texture_1n1	Michelin	Energy	80	49.3	47.3	51.8	59.7	63.6	67.7	52.2	53.1	44.8	69.9	2976	325
V_texture_2n1	Michelin	Energy	100	49.8	48.9	55.3	61.5	62.1	69.1	57.4	55.5	48.1	71.0	2976	325
V_texture_2n1	Michelin	Energy	115	47.2	50.9	55.4	61.3	64.7	69.6	58.3	58.8	50.5	71.9	2976	325
V_texture_2n1	Michelin	Energy	125	49.7	48.7	56.6	62.3	65.4	70.8	58.5	60.4	52.4	73.0	2976	325
V_texture_2n1	Michelin	Energy	50	42.7	44.2	49.9	61.9	58.9	59.7	46.7	43.5	37.2	65.4	2976	325
V_texture_2n1	Michelin	Energy	80	48.9	48.6	52.3	59.2	60.1	68.6	53.1	50.8	44.3	69.9	2976	325
V_texture_3n1	Michelin	Energy	100	46.9	49.6	58.4	62.7	64.0	70.0	55.3	56.3	48.6	72.0	2976	325
V_texture_3n1	Michelin	Energy	115	48.0	51.9	53.9	66.3	66.6	73.1	58.4	55.2	50.3	74.9	2976	325
V_texture_3n1	Michelin	Energy	125	47.1	49.9	57.1	65.7	66.8	73.1	59.3	58.5	51.9	75.0	2976	325
V_texture_3n1	Michelin	Energy	50	43.0	49.9	51.3	58.4	58.3	60.4	45.5	42.8	36.5	64.0	2976	325
V_texture_3n1	Michelin	Energy	80	49.1	51.7	54.3	60.4	62.1	68.3	54.4	51.7	44.1	70.2	2976	325
IX_texture_1n1	Michelin	Energy	100	44.2	37.9	47.3	59.6	62.3	66.1	53.7	54.0	48.7	68.6	20527	325
IX_texture_1n1	Michelin	Energy	50	37.1	41.5	44.9	55.4	57.9	57.8	45.5	42.6	36.6	62.3	20527	325
IX_texture_1n1	Michelin	Energy	80	40.6	37.7	48.8	58.1	58.3	65.5	52.0	52.9	46.3	67.3	20527	325
IX_texture_2n1	Michelin	Energy	100	40.0	37.3	48.5	52.1	59.6	65.7	54.3	52.6	47.2	67.3	20527	325
IX_texture_2n1	Michelin	Energy	50	34.4	38.5	43.6	55.6	57.7	58.0	44.4	44.5	36.1	62.3	20527	325
IX_texture_2n1	Michelin	Energy	80	38.4	40.2	42.5	55.5	58.5	65.2	50.1	50.2	43.6	66.7	20527	325
IX_texture_3n1	Michelin	Energy	100	40.7	38.0	48.7	56.2	61.9	65.6	51.9	52.1	45.7	67.8	20527	325
IX_texture_3n1	Michelin	Energy	50	37.4	37.7	44.6	53.1	55.7	55.7	43.5	43.3	36.9	60.2	20527	325
IX_texture_3n1	Michelin	Energy	80	40.4	40.0	46.3	58.3	59.2	62.0	48.1	49.7	42.2	65.2	20527	325
V_texture_1n1	Michelin	Energy	100	53.3	44.2	53.5	59.8	59.5	72.8	56.6	53.1	49.7	73.5	4201	325
V_texture_1n1	Michelin	Energy	115	51.0	49.3	56.5	58.6	60.0	72.0	55.1	52.0	45.7	73.0	4201	325
V_texture_1n1	Michelin	Energy	125	55.0	53.5	58.4	61.8	62.6	6						

X_texture_1n'	Michelin	Energy	100	33.9	36.0	47.2	54.0	57.9	65.7	52.9	51.7	47.0	67.0	20804	325
X_texture_1n'	Michelin	Energy	50	33.9	37.3	44.3	54.6	55.0	59.2	45.6	43.6	37.8	61.9	20804	325
X_texture_1n'	Michelin	Energy	80	37.0	38.1	43.5	53.6	59.3	63.5	50.0	50.9	44.9	65.6	20804	325
X_texture_2n'	Michelin	Energy	100	34.4	38.2	46.1	54.9	57.9	63.8	54.2	52.7	45.4	65.9	20804	325
X_texture_2n'	Michelin	Energy	50	32.8	37.1	42.6	54.9	55.0	57.0	42.7	40.0	35.5	60.7	20804	325
X_texture_2n'	Michelin	Energy	80	40.6	38.4	42.9	53.6	58.1	63.3	51.7	48.9	44.2	65.2	20804	325
X_texture_3n'	Michelin	Energy	100	37.6	32.1	47.7	55.6	62.6	66.3	52.6	51.3	45.8	68.4	20804	325
X_texture_3n'	Michelin	Energy	50	34.1	39.9	43.8	54.3	55.6	56.4	42.8	44.2	37.3	60.6	20804	325
X_texture_3n'	Michelin	Energy	80	34.4	40.2	44.6	58.9	59.6	63.6	49.2	49.2	41.5	66.2	20804	325
kl_texture_1nr	Michelin	Energy	100	45.4	40.1	49.9	55.3	62.8	69.6	55.6	52.9	46.7	70.8	7331	325
kl_texture_1nr	Michelin	Energy	115	44.4	48.4	47.7	59.5	60.2	70.5	58.3	55.6	48.0	71.6	7331	325
kl_texture_1nr	Michelin	Energy	125	47.5	48.7	50.7	60.1	60.2	69.0	57.3	52.0	52.0	70.6	7331	325
kl_texture_1nr	Michelin	Energy	50	39.3	42.4	48.9	56.2	56.4	59.8	45.9	43.1	35.8	63.0	7331	325
kl_texture_1nr	Michelin	Energy	80	38.7	42.2	46.9	59.0	62.4	67.1	53.4	50.1	45.4	69.0	7331	325
kl_texture_2nr	Michelin	Energy	100	47.1	44.6	54.1	57.4	61.6	69.6	52.4	51.2	47.7	70.7	7331	325
kl_texture_2nr	Michelin	Energy	115	46.0	45.8	51.3	62.7	60.8	70.5	55.0	53.9	48.3	71.8	7331	325
kl_texture_2nr	Michelin	Energy	125	49.3	46.1	54.6	64.3	63.0	68.2	56.6	56.6	50.6	71.0	7331	325
kl_texture_2nr	Michelin	Energy	50	38.9	40.7	48.4	55.5	55.2	59.9	46.4	43.4	36.9	62.6	7331	325
kl_texture_2nr	Michelin	Energy	80	44.8	47.9	48.4	58.1	62.7	64.1	48.7	51.2	45.5	67.4	7331	325
kl_texture_3nr	Michelin	Energy	100	42.0	43.2	48.8	59.7	61.9	68.9	53.7	51.4	47.3	70.3	7331	325
kl_texture_3nr	Michelin	Energy	115	45.2	47.8	49.8	58.0	62.4	70.3	55.3	54.5	47.9	71.4	7331	325
kl_texture_3nr	Michelin	Energy	125	50.9	46.0	53.0	56.5	57.4	70.2	57.7	56.0	51.4	71.4	7331	325
kl_texture_3nr	Michelin	Energy	50	36.6	42.6	46.6	57.4	58.3	61.3	44.6	45.0	37.4	64.3	7331	325
kl_texture_3nr	Michelin	Energy	80	44.5	40.6	43.4	59.3	60.9	64.2	50.8	48.1	43.1	65.9	7331	325
kl_texture_1nr	Michelin	Energy	100	49.0	45.6	56.9	61.1	63.8	68.4	56.0	55.4	46.7	70.8	5617	325
kl_texture_1nr	Michelin	Energy	115	45.8	51.9	53.2	64.5	64.2	71.2	56.5	57.1	50.9	73.0	5617	325
kl_texture_1nr	Michelin	Energy	125	50.8	50.5	56.2	65.8	64.9	72.3	58.6	59.7	53.0	74.2	5617	325
kl_texture_1nr	Michelin	Energy	50	42.5	45.0	47.8	58.6	59.8	59.6	46.2	43.6	38.7	64.4	5617	325
kl_texture_1nr	Michelin	Energy	80	48.8	50.0	51.7	60.3	60.9	68.6	53.2	50.7	45.4	70.1	5617	325
kl_texture_2nr	Michelin	Energy	100	46.1	45.6	51.6	59.8	63.8	69.1	52.2	55.4	49.6	70.9	5617	325
kl_texture_2nr	Michelin	Energy	115	43.2	46.5	51.1	59.7	63.3	71.3	55.2	55.6	50.0	72.4	5617	325
kl_texture_2nr	Michelin	Energy	125	46.8	43.8	53.8	60.9	64.0	70.4	57.1	57.7	51.1	72.1	5617	325
kl_texture_2nr	Michelin	Energy	50	42.6	43.2	47.5	54.8	56.8	60.0	44.5	44.5	36.6	62.9	5617	325
kl_texture_2nr	Michelin	Energy	80	47.1	45.2	49.6	60.7	62.3	63.3	53.6	53.1	44.6	67.5	5617	325
kl_texture_3nr	Michelin	Energy	100	42.5	41.3	49.3	59.6	61.4	66.7	53.7	54.8	48.2	68.9	5617	325
kl_texture_3nr	Michelin	Energy	115	44.2	44.1	51.4	57.5	62.9	69.3	56.1	54.9	49.7	70.8	5617	325
kl_texture_3nr	Michelin	Energy	125	47.6	46.7	51.7	58.3	63.2	69.5	54.2	55.7	51.0	71.1	5617	325
kl_texture_3nr	Michelin	Energy	50	42.2	43.7	45.9	54.8	57.5	62.3	44.7	43.8	36.2	64.3	5617	325
kl_texture_3nr	Michelin	Energy	80	43.1	42.7	49.8	57.7	58.6	66.3	51.9	51.0	43.0	67.8	5617	325
lll_texture_1n	Michelin	Energy	100	42.3	40.0	50.7	58.1	59.7	69.3	52.9	53.4	47.1	70.3	10077	325
lll_texture_1n	Michelin	Energy	50	36.0	36.5	45.1	54.2	57.1	60.2	44.8	43.8	37.7	62.8	10077	325
lll_texture_1n	Michelin	Energy	80	40.5	42.3	48.9	56.4	61.7	63.9	53.0	50.9	44.5	66.8	10077	325
lll_texture_2n	Michelin	Energy	100	40.0	38.9	48.1	57.5	60.4	66.3	56.3	53.5	46.9	68.3	10077	325
lll_texture_2n	Michelin	Energy	50	37.5	41.2	45.9	58.4	57.5	57.6	44.1	43.2	36.0	62.9	10077	325
lll_texture_2n	Michelin	Energy	80	37.6	39.9	47.6	56.0	58.8	66.9	50.9	50.4	45.0	68.1	10077	325
lll_texture_3n	Michelin	Energy	100	35.4	39.9	50.6	55.8	60.5	65.9	50.9	51.8	46.5	67.8	10077	325
lll_texture_3n	Michelin	Energy	50	38.3	39.0	47.1	54.1	55.9	58.1	45.3	43.8	36.6	61.5	10077	325
lll_texture_3n	Michelin	Energy	80	42.1	43.7	46.4	58.3	58.3	65.3	50.2	50.2	42.8	66.6	10077	325
llv_texture_1n	Michelin	Energy	100	39.6	40.0	53.0	57.4	59.2	66.5	54.3	49.4	46.8	68.1	2976	325
llv_texture_1n	Michelin	Energy	115	39.3	39.4	45.9	59.8	60.3	67.0	53.6	55.8	46.6	68.9	20420	325
llv_texture_1n	Michelin	Energy	125	40.9	39.6	46.4	59.9	60.6	66.5	56.5	56.2	49.2	68.8	20420	325
llv_texture_1n	Michelin	Energy	50	38.7	41.6	49.4	57.4	56.1	59.5	45.8	42.6	35.0	63.0	2976	325
llv_texture_1n	Michelin	Energy	80	42.8	45.3	48.8	56.1	59.1	66.0	50.0	50.0	45.0	67.4	2976	325
llv_texture_2n	Michelin	Energy	100	44.5	38.8	46.6	57.8	59.6	68.2	55.8	52.7	47.6	69.5	2976	325
llv_texture_2n	Michelin	Energy	115	42.1	39.9	43.1	53.4	61.0	67.2	56.4	55.3	48.4	68.8	20420	325
llv_texture_2n	Michelin	Energy	125	45.2	40.4	44.4	55.7	59.9	66.2	56.7	55.3	51.0	68.1	20420	325
llv_texture_2n	Michelin	Energy	50	41.6	42.4	48.7	54.5	57.0	59.2	44.2	42.9	36.0	62.5	2976	325
llv_texture_2n	Michelin	Energy	80	39.7	39.4	49.9	56.6	60.4	67.1	51.6	49.8	43.7	68.5	2976	325
llv_texture_3n	Michelin	Energy	100	40.8	41.1	49.0	57.2	58.4	64.8	52.6	51.4	45.4	66.7	2976	325
llv_texture_3n	Michelin	Energy	115	36.0	44.1	43.9	56.1	61.1	64.0	54.2	54.7	46.9	69.9	20420	325
llv_texture_3n	Michelin	Energy	125	48.6	41.6	47.6	55.6	61.4	64.8	54.2	54.2	47.4	67.5	20420	325
llv_texture_3n	Michelin	Energy	50	40.7	42.6	45.8	55.6	56.5	59.0	45.4	42.8	35.4	62.4	2976	325
llv_texture_3n	Michelin	Energy	80	44.5	42.3	47.7	55.1	56.2	64.2	48.6	49.4	43.5	65.6	2976	325
ll_texture_1nr	Continental	ContiPremiumContact	100	40.0	40.4	46.1	52.6	58.3	64.0	51.7	47.6	42.4	65.6	21729	325
ll_texture_1nr	Continental	ContiPremiumContact	120	39.3	37.5	49.5	55.8	56.6	66.1	53.9	53.9	45.5	67.4	21729	325
ll_texture_1nr	Continental	ContiPremiumContact	50	30.8	36.6	42.4	55.1	53.9	54.3	42.4	41.8	35.1	59.5	21729	325
ll_texture_1nr	Continental	ContiPremiumContact	80	39.3	38.1	41.2	55.1	58.5	62.3	47.5	45.9	41.7	64.6	21729	325
ll_texture_2nr	Continental	ContiPremiumContact	100	38.3	38.6	45.2	53.8	57.2	65.0	50.1	50.4	46.7	66.3	21729	325
ll_texture_2nr	Continental	ContiPremiumContact	120	38.2	41.1	47.4	55.6	58.7	65.6	53.2	51.8	46.9	67.2	21729	325
ll_texture_2nr	Continental	ContiPremiumContact	50	34.7	37.6	44.3	51.9	53.9	57.9	43.2	41.6	35.5	60.3	21729	325
ll_texture_2nr	Continental	ContiPremiumContact	80	38.8	37.5	43.4	53.8	58.4	64.2	49.0	49.3	42.4	62.9	21729	325
ll_texture_3nr	Continental	ContiPremiumContact	100	38.4	38.8	45.4	52.7	58.0	64.2	52.8	51.0	44.2	65.9	21729	325
ll_texture_3nr	Continental	ContiPremiumContact	120	45.1	42.0	48.4	57.6	59.9	67.2	54.2	54.2	47.5	67.5	21729	325
ll_texture_3nr	Continental	ContiPremiumContact	50	32.0	36.2	43.5	51.7	55.5	56.6	42.1	42.4	35.6	60.1	21729	325
ll_texture_3nr	Continental	ContiPremiumContact	80	37.9	38.8	42.3	53.3	58.7	62.0	49.0	49.2	43.4	64.4	21729	325
ll_texture_1nr	Continental	ContiPremiumContact	100	38.9	37.3	42.9	50.2	57.4	64.9	47.0	48.9	43.1	65.9	18966	325
ll_texture_1nr	Continental	ContiPremiumContact	120	38.1	35.5	46.7	50.7	54.1	65.6	53.7	50.9	45.4	66.5	18966	325
ll_texture_1nr	Continental	ContiPremiumContact	50	29.0	35.1	43.4	52.3	53.4	55.4	41.8	40.0	35.9	59.0	18966	325
ll_texture_1nr	Continental	ContiPremiumContact	80	36.3	33.1	38.2	53.7	59.1	57.4	47.0	47.5	41.9	62.4	18966	325
ll_texture_2nr	Continental	ContiPremiumContact	100	37.0	36.1	44.8	48.9	56.5	63.3	49.5	48.0	42.0	64.6	18966	325
ll_texture_2nr	Continental	ContiPremiumContact	120	37.0	38.9	44.3	54.6	52.1	65.1	52.7	52.3	45.1	66.1	18966	325
ll_texture_2nr	Continental	ContiPremiumContact	50	30.3	37.4	41.8	50.3	55.2	56.4	43.2	42.6	35.2	59.7	18966	325
ll_texture_2nr	Continental	ContiPremiumContact	80	36.7	35.4	36.2	53.4	57.7	60.1	47.2	45.8	41.4	62.9	18966	325
ll_texture_3nr	Continental	ContiPremiumContact	100	39.6	35.9	47.7	51.5	56.8	63.3	52.1	48.8	42.6	64.9	18966	325
ll_texture_3nr	Continental	ContiPremiumContact	120	39.2	42.0	48.5	56.7	60.4	67.5	52.4	52.4	47.4	67.5	18966	325
ll_texture_3nr	Continental	ContiPremiumContact	50	28.7	32.0	41.3	50.9	51.7	55.6	42.1	39.9				

V_texture_3nn	Continental	ContiPremiumContact	100	50.5	44.4	51.1	55.3	60.5	67.6	52.2	51.0	48.6	68.9	4201	325
V_texture_3nn	Continental	ContiPremiumContact	120	52.1	48.2	51.0	58.9	59.0	68.8	55.4	53.1	46.4	70.0	4201	325
V_texture_3nn	Continental	ContiPremiumContact	50	36.3	39.9	45.6	56.2	56.4	59.9	45.9	46.1	40.3	63.0	4201	325
V_texture_3nn	Continental	ContiPremiumContact	80	44.8	43.7	45.5	56.5	60.0	63.2	48.4	51.8	45.7	65.9	4201	325
V_texture_1nr	Continental	ContiPremiumContact	100	43.1	42.0	46.5	55.4	58.4	66.2	51.9	52.4	47.1	67.5	5766	325
V_texture_1nr	Continental	ContiPremiumContact	120	40.7	45.3	48.6	53.2	57.6	66.1	55.2	52.6	49.1	67.4	5766	325
V_texture_1nr	Continental	ContiPremiumContact	50	35.3	37.8	43.2	54.7	56.5	59.7	43.9	46.6	39.4	62.5	5766	325
V_texture_1nr	Continental	ContiPremiumContact	80	43.0	37.1	43.4	54.1	58.8	62.7	49.9	51.1	43.3	65.0	5766	325
V_texture_2nr	Continental	ContiPremiumContact	100	44.5	40.3	49.7	53.4	60.6	65.4	49.3	52.6	45.2	67.2	5766	325
V_texture_2nr	Continental	ContiPremiumContact	120	40.3	43.2	46.4	53.3	56.2	67.8	53.6	52.0	49.3	69.0	5766	325
V_texture_2nr	Continental	ContiPremiumContact	50	34.4	36.2	43.8	52.7	53.9	59.4	42.8	44.0	35.8	61.4	5766	325
V_texture_2nr	Continental	ContiPremiumContact	80	38.7	41.9	42.5	56.7	57.3	61.6	50.9	48.7	43.4	64.3	5766	325
V_texture_3nr	Continental	ContiPremiumContact	100	38.4	36.4	49.0	48.4	57.3	65.3	51.8	54.0	47.8	66.6	5766	325
V_texture_3nr	Continental	ContiPremiumContact	120	38.2	38.6	48.1	57.1	56.3	63.7	54.5	53.0	49.0	65.9	5766	325
V_texture_3nr	Continental	ContiPremiumContact	50	29.0	38.1	46.0	53.3	53.9	58.6	45.7	43.6	38.2	61.1	5766	325
V_texture_3nr	Continental	ContiPremiumContact	80	37.3	40.7	39.4	54.0	58.4	62.2	51.3	51.6	46.2	64.7	5766	325
VI_texture_1ni	Continental	ContiPremiumContact	100	39.1	35.6	40.9	49.0	57.7	62.1	50.6	48.2	42.0	64.0	28846	325
VI_texture_1ni	Continental	ContiPremiumContact	120	41.2	40.0	44.7	52.2	52.4	64.7	53.5	49.6	43.7	65.7	28846	325
VI_texture_1ni	Continental	ContiPremiumContact	50	27.2	34.1	39.2	48.0	51.7	52.2	42.4	43.2	34.9	56.3	28846	325
VI_texture_1ni	Continental	ContiPremiumContact	80	32.8	32.1	36.8	54.1	57.0	59.6	44.7	46.6	41.4	62.5	28846	325
VI_texture_2ni	Continental	ContiPremiumContact	100	38.5	36.5	40.0	50.0	56.7	61.7	47.5	50.0	42.7	63.5	28846	325
VI_texture_2ni	Continental	ContiPremiumContact	120	37.2	36.3	46.3	49.1	54.3	63.9	51.9	49.5	44.4	65.0	28846	325
VI_texture_2ni	Continental	ContiPremiumContact	50	30.4	34.0	39.3	46.7	52.5	52.4	42.7	41.9	34.3	56.5	28846	325
VI_texture_2ni	Continental	ContiPremiumContact	80	35.1	32.0	37.4	52.4	56.4	56.7	47.3	45.4	42.1	60.8	28846	325
VI_texture_3ni	Continental	ContiPremiumContact	100	39.6	37.2	43.3	51.6	55.1	64.0	46.9	47.8	42.4	64.9	28846	325
VI_texture_3ni	Continental	ContiPremiumContact	120	38.5	39.7	44.6	54.6	55.1	62.7	52.9	48.9	43.8	64.5	28846	325
VI_texture_3ni	Continental	ContiPremiumContact	50	30.5	32.9	41.8	49.9	51.3	55.2	42.6	41.9	35.7	57.9	28846	325
VI_texture_3ni	Continental	ContiPremiumContact	80	36.7	36.1	38.6	50.3	57.8	56.8	45.6	46.8	41.4	61.2	28846	325
III_texture_1ni	Continental	ContiPremiumContact	100	39.6	36.8	43.8	48.3	56.5	61.7	46.3	46.2	42.2	63.3	21729	325
III_texture_1ni	Continental	ContiPremiumContact	120	39.4	35.7	45.3	51.1	52.7	64.0	51.9	46.2	43.8	64.9	21729	325
III_texture_1ni	Continental	ContiPremiumContact	50	25.7	34.9	41.0	48.6	50.3	53.2	41.1	41.2	34.1	56.4	21729	325
III_texture_1ni	Continental	ContiPremiumContact	80	33.5	33.6	36.6	52.4	56.2	55.4	45.1	45.9	39.2	60.1	21729	325
III_texture_2ni	Continental	ContiPremiumContact	100	38.3	37.3	43.2	51.2	56.4	63.0	47.0	48.4	42.1	64.4	21729	325
III_texture_2ni	Continental	ContiPremiumContact	120	41.0	36.1	44.2	50.9	54.3	63.5	53.4	47.3	42.4	64.7	21729	325
III_texture_2ni	Continental	ContiPremiumContact	50	28.5	35.1	42.9	47.5	49.1	55.2	42.2	39.8	34.7	57.2	21729	325
III_texture_2ni	Continental	ContiPremiumContact	80	33.5	33.9	36.8	52.1	57.3	55.9	44.7	45.8	40.5	60.7	21729	325
III_texture_3ni	Continental	ContiPremiumContact	100	38.7	36.3	42.7	49.4	57.3	64.9	47.0	47.5	42.2	65.5	21729	325
III_texture_3ni	Continental	ContiPremiumContact	120	35.2	38.5	45.4	54.0	52.7	64.3	54.3	48.3	44.0	65.5	21729	325
III_texture_3ni	Continental	ContiPremiumContact	50	27.0	33.2	44.0	48.6	51.0	54.1	40.7	41.8	35.2	57.1	21729	325
III_texture_3ni	Continental	ContiPremiumContact	80	36.8	35.9	36.6	52.2	58.7	56.8	45.5	46.3	38.1	61.7	21729	325
X_texture_1n'	Continental	ContiPremiumContact	100	39.6	35.0	45.0	54.2	56.3	65.3	48.3	50.5	45.3	66.4	20804	325
X_texture_1n'	Continental	ContiPremiumContact	120	32.5	39.2	44.8	53.8	58.0	64.8	52.6	49.5	47.5	66.3	20804	325
X_texture_1n'	Continental	ContiPremiumContact	50	32.0	34.5	42.3	51.3	54.7	58.2	42.1	43.0	36.5	60.6	20804	325
X_texture_1n'	Continental	ContiPremiumContact	80	31.0	36.5	42.8	51.7	57.9	57.9	47.5	50.0	43.7	62.0	20804	325
X_texture_2n'	Continental	ContiPremiumContact	100	37.8	39.8	43.9	54.9	57.6	64.2	49.9	50.9	45.5	65.8	20804	325
X_texture_2n'	Continental	ContiPremiumContact	120	37.1	36.1	50.0	53.3	57.4	65.6	51.8	53.5	46.2	66.9	20804	325
X_texture_2n'	Continental	ContiPremiumContact	50	31.7	34.6	41.8	52.1	53.9	57.5	43.2	41.1	35.9	60.1	20804	325
X_texture_2n'	Continental	ContiPremiumContact	80	35.0	39.0	43.2	57.5	57.4	65.1	51.4	49.0	42.0	63.7	20804	325
X_texture_3n'	Continental	ContiPremiumContact	100	40.7	36.1	45.7	54.5	58.7	66.6	50.6	50.5	44.5	67.7	20804	325
X_texture_3n'	Continental	ContiPremiumContact	120	38.9	40.6	44.8	55.8	58.5	65.7	56.1	51.2	45.7	67.4	20804	325
X_texture_3n'	Continental	ContiPremiumContact	50	33.3	36.5	43.2	51.8	54.6	57.5	43.9	42.3	36.5	60.3	20804	325
X_texture_3n'	Continental	ContiPremiumContact	80	36.8	36.4	43.0	54.9	59.8	60.2	48.1	48.7	43.5	63.9	20804	325
II_texture_1nr	Continental	ContiPremiumContact	100	46.6	38.9	51.2	56.7	61.1	69.6	54.1	53.9	46.6	70.7	7331	325
II_texture_1nr	Continental	ContiPremiumContact	120	43.1	44.9	47.0	60.5	59.6	69.7	57.5	54.1	49.7	70.9	7331	325
II_texture_1nr	Continental	ContiPremiumContact	50	34.6	38.8	46.8	54.4	56.7	58.0	44.3	43.1	36.7	61.7	7331	325
II_texture_1nr	Continental	ContiPremiumContact	80	38.0	45.3	45.6	58.0	61.3	63.7	51.1	50.5	44.6	66.7	7331	325
II_texture_2nr	Continental	ContiPremiumContact	100	41.0	42.2	51.7	54.8	59.8	69.5	54.0	53.1	48.5	70.4	7331	325
II_texture_2nr	Continental	ContiPremiumContact	120	48.0	41.6	49.7	62.4	59.4	68.8	57.3	54.2	49.5	70.5	7331	325
II_texture_2nr	Continental	ContiPremiumContact	50	36.6	40.3	47.1	55.3	55.3	61.1	44.3	43.9	36.8	63.2	7331	325
II_texture_2nr	Continental	ContiPremiumContact	80	41.0	44.9	46.2	59.9	61.8	62.9	51.1	51.5	42.9	66.3	7331	325
II_texture_3nr	Continental	ContiPremiumContact	100	40.7	40.6	46.7	56.7	61.1	68.6	54.0	54.8	47.1	69.9	7331	325
II_texture_3nr	Continental	ContiPremiumContact	120	45.6	45.6	49.9	56.8	58.5	69.3	57.5	55.9	50.0	70.4	7331	325
II_texture_3nr	Continental	ContiPremiumContact	50	35.6	40.8	47.7	55.9	55.6	59.8	44.6	43.8	37.7	62.7	7331	325
II_texture_3nr	Continental	ContiPremiumContact	80	42.6	38.7	45.7	57.1	61.5	65.3	51.8	51.1	45.1	67.6	7331	325
II_texture_1ni	Continental	ContiPremiumContact	100	46.8	43.1	53.0	60.0	60.6	69.7	56.0	55.0	48.6	71.0	5617	325
II_texture_1ni	Continental	ContiPremiumContact	120	43.1	46.0	53.4	63.4	62.6	70.2	57.8	55.8	49.8	72.0	5617	325
II_texture_1ni	Continental	ContiPremiumContact	50	41.2	41.9	47.5	56.7	58.9	60.9	48.0	46.7	39.0	64.3	5617	325
II_texture_1ni	Continental	ContiPremiumContact	80	45.6	46.2	50.3	56.5	62.2	66.6	51.5	51.5	45.9	68.6	5617	325
II_texture_2ni	Continental	ContiPremiumContact	100	41.1	44.5	52.0	58.2	59.2	68.8	51.4	56.3	48.4	70.0	5617	325
II_texture_2ni	Continental	ContiPremiumContact	120	49.0	45.5	51.0	62.1	62.2	69.2	56.9	55.0	50.9	71.1	5617	325
II_texture_2ni	Continental	ContiPremiumContact	50	40.5	40.3	44.9	55.7	57.0	60.4	46.4	43.3	35.8	63.3	5617	325
II_texture_2ni	Continental	ContiPremiumContact	80	45.4	44.9	48.2	56.1	62.5	63.4	53.1	52.4	45.1	66.7	5617	325
II_texture_3ni	Continental	ContiPremiumContact	100	42.0	44.5	48.7	58.4	61.1	68.6	54.9	54.9	46.7	67.3	5617	325
II_texture_3ni	Continental	ContiPremiumContact	120	45.8	42.7	49.3	57.0	61.6	68.9	53.8	54.4	50.3	70.2	5617	325
II_texture_3ni	Continental	ContiPremiumContact	50	39.7	41.5	44.8	54.7	55.8	60.9	44.0	41.6	37.1	63.0	5617	325
II_texture_3ni	Continental	ContiPremiumContact	80	40.9	39.3	47.9	56.3	57.5	63.6	52.2	51.0	42.9	65.6	5617	325
III_texture_1ni	Continental	ContiPremiumContact	100	44.5	41.2	49.9	57.7	61.8	67.9	51.9	51.0	47.7	69.4	10077	325
III_texture_1ni	Continental	ContiPremiumContact	120	43.8	43.0	48.9	58.0	60.5	69.9	53.5	52.3	47.1	70.8	10077	325
III_texture_1ni	Continental	ContiPremiumContact	50	35.1	34.8	44.6	51.0	53.9	58.7	45.1	43.9	37.2	60.8	10077	325
III_texture_1ni	Continental	ContiPremiumContact	80	39.8	42.2	46.6	57.7	60.5	61.2	48.7	50.3	44.7	65.2	10077	325
III_texture_2ni	Continental	ContiPremiumContact	100	43.2	38.1	47.3	56.3	59.0	65.5	54.4	53.0	45.1	67.3	10077	325
III_texture_2ni	Continental	ContiPremiumContact	120	39.0	43.3	46.7	56.9	59.8	67.9	54.4	56.6	48.1	69.3	10077	325
III_texture_2ni	Continental	ContiPremiumContact	50	35.3	39.0	44.7	57.8	58.8	59.2	45.0	43.4	37.0	63.0	10077	325
III_texture_2ni	Continental	ContiPremiumContact	80	37.3	36.6	45.7	55.3	58.2	65.8	50.7	49.1	43.5	67.1	10077	325
III_texture_3ni	Continental	ContiPremiumContact	100	39.7	40.5	48.8	54.1	63.0	64.5	51.4	51.4				

V_texture_1nr	Goodyear	Ultragrip	80	55.4	43.7	55.1	57.0	60.2	65.0	51.6	53.4	44.6	67.6	2976	325
V_texture_2nr	Goodyear	Ultragrip	100	53.1	47.8	52.9	60.5	59.5	69.0	57.4	54.3	47.9	70.5	2976	325
V_texture_2nr	Goodyear	Ultragrip	115	49.8	48.3	54.4	61.6	62.7	69.0	56.6	58.4	49.6	71.1	2976	325
V_texture_2nr	Goodyear	Ultragrip	125	50.4	45.4	52.0	64.5	64.3	67.6	57.2	59.8	51.8	71.2	2976	325
V_texture_2nr	Goodyear	Ultragrip	50	48.4	37.9	48.0	61.2	58.8	60.1	44.5	43.7	36.2	65.2	2976	325
V_texture_2nr	Goodyear	Ultragrip	80	52.7	45.6	52.2	56.6	60.6	68.7	51.2	51.4	43.3	69.8	2976	325
V_texture_3nr	Goodyear	Ultragrip	100	54.6	47.1	53.7	61.3	63.1	68.0	56.2	55.8	49.9	70.5	2976	325
V_texture_3nr	Goodyear	Ultragrip	115	49.7	49.3	51.4	66.1	64.1	71.0	56.7	54.8	50.1	73.1	2976	325
V_texture_3nr	Goodyear	Ultragrip	125	51.8	45.4	51.7	65.4	63.9	71.5	56.9	58.1	51.9	73.4	2976	325
V_texture_3nr	Goodyear	Ultragrip	50	49.9	43.3	51.5	58.2	59.3	60.1	45.6	44.1	38.3	64.6	2976	325
V_texture_3nr	Goodyear	Ultragrip	80	52.3	47.6	51.0	59.5	59.6	66.6	51.4	52.4	44.5	69.5	2976	325
IX_texture_1n	Goodyear	Ultragrip	100	50.2	43.7	43.7	54.8	61.4	63.1	51.6	55.1	48.4	68.4	20527	325
IX_texture_1n	Goodyear	Ultragrip	50	37.3	36.4	39.3	55.1	57.3	58.8	42.8	42.3	36.6	62.2	20527	325
IX_texture_1n	Goodyear	Ultragrip	80	46.7	35.0	43.5	58.2	56.2	61.5	51.9	50.9	42.3	64.6	20527	325
IX_texture_2n	Goodyear	Ultragrip	100	45.8	37.7	43.8	52.1	56.4	62.0	51.2	53.9	47.8	64.3	20527	325
IX_texture_2n	Goodyear	Ultragrip	50	34.6	29.1	43.7	52.7	57.1	59.4	44.4	42.4	37.3	62.2	20527	325
IX_texture_2n	Goodyear	Ultragrip	80	43.1	36.6	37.9	51.9	55.8	61.2	50.7	52.3	43.9	63.4	20527	325
IX_texture_3n	Goodyear	Ultragrip	100	49.9	39.0	43.9	56.8	58.8	60.1	53.1	52.6	47.1	64.5	20527	325
IX_texture_3n	Goodyear	Ultragrip	50	42.1	30.6	42.7	53.9	56.0	54.6	44.0	45.5	36.0	60.1	20527	325
IX_texture_3n	Goodyear	Ultragrip	80	41.8	37.3	44.3	56.2	52.5	62.3	50.5	49.1	44.0	64.1	20527	325
V_texture_1nn	Goodyear	Ultragrip	100	57.3	45.7	47.9	60.0	57.2	69.3	56.1	54.4	49.3	70.6	4201	325
V_texture_1nn	Goodyear	Ultragrip	115	59.1	50.3	52.0	58.8	61.4	68.1	54.9	56.6	47.6	70.2	4201	325
V_texture_1nn	Goodyear	Ultragrip	125	58.3	48.2	51.7	60.3	61.9	65.1	56.0	58.5	50.9	69.0	4201	325
V_texture_1nr	Goodyear	Ultragrip	50	47.2	35.5	46.1	57.8	57.5	60.3	46.1	47.4	40.3	64.1	4201	325
V_texture_1nr	Goodyear	Ultragrip	80	49.8	43.0	48.8	54.4	61.7	67.1	51.0	52.6	46.1	68.7	4201	325
V_texture_2nn	Goodyear	Ultragrip	100	51.0	49.7	45.3	56.1	55.6	63.4	52.1	51.6	45.1	65.5	4201	325
V_texture_2nn	Goodyear	Ultragrip	115	61.5	47.9	51.1	55.0	57.0	64.0	50.3	53.5	46.4	67.2	4201	325
V_texture_2nn	Goodyear	Ultragrip	125	59.9	41.9	50.2	57.8	58.4	63.3	51.6	54.2	48.1	67.0	4201	325
V_texture_2nr	Goodyear	Ultragrip	50	43.0	34.5	42.6	53.9	55.7	63.0	42.0	43.8	35.2	60.3	4201	325
V_texture_2nr	Goodyear	Ultragrip	80	54.1	37.0	44.7	52.1	55.6	63.1	49.6	49.9	42.2	64.9	4201	325
V_texture_3nn	Goodyear	Ultragrip	100	55.6	40.6	45.4	59.3	57.9	63.4	54.5	52.3	46.3	66.6	4201	325
V_texture_3nn	Goodyear	Ultragrip	115	54.7	49.4	50.2	58.7	58.4	64.5	52.7	55.1	47.0	67.3	4201	325
V_texture_3nn	Goodyear	Ultragrip	125	56.0	48.2	50.5	58.3	61.1	65.1	51.9	57.7	49.8	68.2	4201	325
V_texture_3nn	Goodyear	Ultragrip	50	42.7	33.5	43.5	57.0	56.7	58.5	45.6	46.6	40.8	62.6	4201	325
V_texture_3nr	Goodyear	Ultragrip	80	47.7	42.4	47.9	55.6	56.0	65.2	48.9	49.6	45.3	66.4	4201	325
VI_texture_1nr	Goodyear	Ultragrip	100	47.9	39.2	44.2	57.5	62.6	50.7	53.7	49.0	43.0	65.1	5766	325
VI_texture_1nr	Goodyear	Ultragrip	50	39.5	31.2	42.4	54.2	55.3	59.3	43.1	46.6	39.8	61.9	5766	325
VI_texture_1nr	Goodyear	Ultragrip	80	44.0	37.9	45.0	51.1	55.2	60.9	50.7	52.4	43.3	63.2	5766	325
VI_texture_2nr	Goodyear	Ultragrip	100	48.5	39.2	47.4	54.7	55.6	62.7	51.3	53.2	45.5	64.8	5766	325
VI_texture_2nr	Goodyear	Ultragrip	50	39.6	30.5	42.7	54.2	54.1	57.8	41.2	43.6	35.8	60.8	5766	325
VI_texture_2nr	Goodyear	Ultragrip	80	47.3	40.6	45.0	51.1	55.4	61.9	51.1	49.1	41.4	63.7	5766	325
VI_texture_3nr	Goodyear	Ultragrip	100	47.2	41.7	46.5	52.8	55.6	58.7	51.3	53.4	47.4	62.6	5766	325
VI_texture_3nr	Goodyear	Ultragrip	50	36.8	29.2	39.7	54.3	54.3	57.7	45.5	43.6	39.7	60.8	5766	325
VI_texture_3nr	Goodyear	Ultragrip	80	46.7	40.4	42.6	53.1	50.8	62.1	50.6	50.9	45.1	63.6	5766	325
VII_texture_1ni	Goodyear	Ultragrip	100	45.2	36.9	38.6	51.0	56.1	58.5	49.5	48.2	44.1	61.7	28846	325
VII_texture_1ni	Goodyear	Ultragrip	115	41.6	36.0	41.8	52.3	55.6	58.1	48.3	49.5	44.0	61.4	28846	325
VII_texture_1ni	Goodyear	Ultragrip	125	47.9	36.4	41.2	53.8	54.0	62.0	48.0	51.7	45.2	63.8	28846	325
VII_texture_1nr	Goodyear	Ultragrip	50	33.8	23.8	35.8	50.8	53.0	53.0	41.8	42.2	35.7	57.3	28846	325
VII_texture_1nr	Goodyear	Ultragrip	80	42.7	29.4	38.3	52.2	51.8	58.9	45.0	46.5	41.6	60.8	28846	325
VII_texture_2ni	Goodyear	Ultragrip	100	43.7	36.1	40.3	50.9	53.5	59.0	48.1	51.1	45.1	61.5	28846	325
VII_texture_2ni	Goodyear	Ultragrip	115	43.5	37.1	40.0	53.2	52.9	57.9	48.0	50.5	43.9	61.0	28846	325
VII_texture_2ni	Goodyear	Ultragrip	125	43.9	36.5	43.3	53.9	54.1	58.9	48.9	50.9	47.0	62.0	28846	325
VII_texture_2nr	Goodyear	Ultragrip	50	34.9	25.2	37.8	50.5	51.8	52.9	41.2	42.3	35.9	57.0	28846	325
VII_texture_2nr	Goodyear	Ultragrip	80	42.3	31.3	38.2	49.8	52.7	57.8	47.6	47.5	41.2	60.1	28846	325
VII_texture_3ni	Goodyear	Ultragrip	100	44.2	32.3	41.2	52.2	51.2	60.6	48.3	49.7	44.0	62.3	28846	325
VII_texture_3ni	Goodyear	Ultragrip	115	44.0	35.3	41.3	54.9	53.1	58.8	49.6	50.0	43.9	61.8	28846	325
VII_texture_3ni	Goodyear	Ultragrip	125	47.7	37.4	41.3	55.6	54.4	61.5	49.9	51.5	46.4	61.6	28846	325
VII_texture_3nr	Goodyear	Ultragrip	50	34.3	21.8	39.5	51.8	52.0	54.6	41.5	40.9	35.9	58.1	28846	325
VII_texture_3nr	Goodyear	Ultragrip	80	40.3	32.4	38.5	49.1	54.2	57.6	46.5	47.6	41.7	60.2	28846	325
III_texture_1n	Goodyear	Ultragrip	100	44.7	34.7	39.5	50.9	51.2	57.3	46.5	47.6	41.2	59.8	21729	325
III_texture_1n	Goodyear	Ultragrip	50	27.3	23.8	35.7	51.4	50.8	53.0	39.8	42.7	33.5	57.1	21729	325
III_texture_1n	Goodyear	Ultragrip	80	41.1	30.8	39.3	48.5	50.4	55.9	45.1	43.8	39.4	58.2	21729	325
III_texture_2n	Goodyear	Ultragrip	100	44.0	34.1	40.3	52.8	53.7	57.4	48.8	46.2	42.2	60.6	21729	325
III_texture_2n	Goodyear	Ultragrip	50	34.9	30.9	39.9	51.1	49.7	54.6	40.2	37.9	33.8	57.4	21729	325
III_texture_2n	Goodyear	Ultragrip	80	42.5	32.4	41.8	50.4	50.2	58.9	44.9	46.5	40.0	60.4	21729	325
III_texture_3n	Goodyear	Ultragrip	100	45.5	35.2	42.3	50.8	49.8	59.3	49.4	48.8	43.4	61.2	21729	325
III_texture_3n	Goodyear	Ultragrip	50	32.7	27.0	38.9	53.5	50.6	53.6	40.4	41.6	33.9	57.8	21729	325
III_texture_3n	Goodyear	Ultragrip	80	40.1	36.1	38.3	47.2	52.3	58.8	46.2	45.7	37.7	60.4	21729	325
X_texture_1n'	Goodyear	Ultragrip	100	45.1	36.6	41.7	54.5	55.3	60.2	49.4	49.9	47.8	62.9	20804	325
X_texture_1n'	Goodyear	Ultragrip	50	37.2	31.1	40.2	51.5	55.0	57.4	43.2	43.7	37.8	60.3	20804	325
X_texture_1n'	Goodyear	Ultragrip	80	42.2	35.6	43.7	51.7	53.6	58.8	45.3	49.5	42.3	61.2	20804	325
X_texture_2n'	Goodyear	Ultragrip	100	44.3	40.3	41.0	55.4	55.2	59.4	52.4	50.2	44.6	62.8	20804	325
X_texture_2n'	Goodyear	Ultragrip	50	37.4	31.4	39.9	53.5	56.8	56.8	41.6	40.6	34.8	59.6	20804	325
X_texture_2n'	Goodyear	Ultragrip	80	45.9	33.2	44.6	52.2	52.3	62.7	47.0	47.6	42.0	63.8	20804	325
X_texture_3n'	Goodyear	Ultragrip	100	44.9	34.7	42.8	56.2	57.5	62.2	49.8	50.8	46.4	64.7	20804	325
X_texture_3n'	Goodyear	Ultragrip	50	39.5	31.4	41.0	53.2	55.5	56.9	43.2	41.4	36.5	60.5	20804	325
X_texture_3n'	Goodyear	Ultragrip	80	39.0	34.8	42.5	54.5	56.3	60.0	47.6	49.0	42.4	62.7	20804	325
KL_texture_1nr	Goodyear	Ultragrip	100	51.2	38.8	45.5	56.4	59.7	66.3	53.6	55.3	45.9	68.1	7331	325
KL_texture_1nr	Goodyear	Ultragrip	115	43.6	45.4	47.7	58.7	58.4	66.8	55.4	54.6	48.2	68.5	7331	325
KL_texture_1nr	Goodyear	Ultragrip	125	51.6	43.1	47.1	59.1	59.3	67.1	56.2	56.2	51.6	69.0	7331	325
KL_texture_1nr	Goodyear	Ultragrip	50	41.8	38.5	47.6	56.1	54.5	57.2	44.3	45.0	37.5	61.8	7331	325
KL_texture_1nr	Goodyear	Ultragrip	80	45.2	36.9	45.7	57.1	58.7	64.7	50.9	48.7	44.2	66.5	7331	325
KL_texture_2nr	Goodyear	Ultragrip	100	49.0	44.5	49.7	58.3	58.4	68.6	52.4	54.3	49.0	69.7	7331	325
KL_texture_2nr	Goodyear	Ultragrip	115	49.4	42.5	50.5	61.9	59.4	67.8	54.3	53.2	49.5	69.6	7331	325
KL_texture_2nr	Goodyear	Ultragrip	125	50.9	47.7	49.7	62.0	65.4	70.5	56.4	54.6	48.6			

I_texture_1nn'	Vredestein	Snowtrac	100	31.5	33.0	43.8	50.7	56.4	62.8	50.3	46.9	42.5	64.3	21729	325
I_texture_1nn'	Vredestein	Snowtrac	120	38.8	32.3	44.4	54.4	55.6	64.4	51.7	52.3	44.5	65.8	21729	325
I_texture_1nn'	Vredestein	Snowtrac	50	31.6	35.5	40.7	53.6	53.1	53.9	42.7	40.7	34.7	58.6	21729	325
I_texture_1nn'	Vredestein	Snowtrac	80	36.3	34.7	40.9	52.6	56.2	60.1	45.9	46.1	40.3	62.4	21729	325
I_texture_2nn'	Vredestein	Snowtrac	100	34.0	34.6	42.9	53.6	57.5	62.7	48.8	49.4	44.7	64.6	21729	325
I_texture_2nn'	Vredestein	Snowtrac	120	41.0	35.0	45.3	53.5	58.0	66.1	51.4	50.7	46.3	67.2	21729	325
I_texture_2nn'	Vredestein	Snowtrac	50	33.3	36.9	40.2	51.1	54.1	56.1	44.3	41.1	34.6	59.3	21729	325
I_texture_2nn'	Vredestein	Snowtrac	80	38.1	32.7	43.2	52.7	55.8	58.0	46.8	47.4	42.4	61.3	21729	325
I_texture_3nn'	Vredestein	Snowtrac	100	33.9	33.6	45.9	52.3	58.0	60.3	50.9	50.1	44.0	63.4	21729	325
I_texture_3nn'	Vredestein	Snowtrac	120	36.1	36.7	43.3	56.8	56.7	65.3	50.4	52.4	46.4	66.7	21729	325
I_texture_3nn'	Vredestein	Snowtrac	50	32.4	37.1	41.4	51.0	54.1	56.7	43.3	40.9	34.4	59.6	21729	325
I_texture_3nn'	Vredestein	Snowtrac	80	37.9	36.7	42.2	54.5	53.6	61.2	48.2	48.2	42.2	63.0	21729	325
II_texture_1n'	Vredestein	Snowtrac	100	27.5	31.5	39.4	47.8	55.2	61.3	45.0	48.8	42.1	62.7	18966	325
II_texture_1n'	Vredestein	Snowtrac	120	32.1	32.4	41.1	49.7	53.8	63.2	50.2	49.2	44.8	64.3	18966	325
II_texture_1n'	Vredestein	Snowtrac	50	30.9	33.9	39.5	50.2	51.3	53.9	44.5	40.8	35.2	57.3	18966	325
II_texture_1n'	Vredestein	Snowtrac	80	37.5	28.9	38.4	51.4	53.9	55.3	45.5	45.5	42.1	59.1	18966	325
II_texture_2n'	Vredestein	Snowtrac	100	32.3	30.0	43.9	46.1	56.6	58.7	48.5	47.7	41.8	61.5	18966	325
II_texture_2n'	Vredestein	Snowtrac	120	33.3	33.4	38.7	53.9	52.3	64.5	49.2	51.4	43.7	65.4	18966	325
II_texture_2n'	Vredestein	Snowtrac	50	27.3	38.2	39.5	50.5	53.1	55.9	41.0	41.4	34.3	58.8	18966	325
II_texture_2n'	Vredestein	Snowtrac	80	33.8	34.2	36.2	52.8	51.5	59.0	45.2	46.0	39.1	60.8	18966	325
II_texture_3n'	Vredestein	Snowtrac	100	31.8	29.3	45.8	52.4	55.4	61.0	48.7	48.4	43.3	63.0	18966	325
II_texture_3n'	Vredestein	Snowtrac	120	36.7	34.1	40.6	54.9	56.6	63.3	49.6	50.3	45.5	65.0	18966	325
II_texture_3n'	Vredestein	Snowtrac	50	30.4	34.0	38.9	51.1	50.7	53.7	43.1	39.4	36.1	57.2	18966	325
II_texture_3n'	Vredestein	Snowtrac	80	31.1	38.2	42.1	51.0	53.8	60.2	46.6	47.0	40.8	61.9	18966	325
III_texture_1nr	Vredestein	Snowtrac	100	47.1	46.4	51.4	60.8	60.7	66.0	53.5	53.9	47.7	68.6	5645	325
III_texture_1nr	Vredestein	Snowtrac	120	43.4	49.8	52.8	60.5	64.7	69.5	54.0	55.8	49.3	71.5	5645	325
III_texture_1nr	Vredestein	Snowtrac	50	39.3	40.9	46.2	55.8	56.8	60.8	44.0	43.0	35.4	63.4	5645	325
III_texture_1nr	Vredestein	Snowtrac	80	49.4	45.6	52.0	57.7	57.3	65.0	50.5	51.6	43.9	66.9	5645	325
III_texture_2nr	Vredestein	Snowtrac	100	39.8	37.3	50.4	61.3	60.8	67.5	53.5	55.0	48.2	69.5	5645	325
III_texture_2nr	Vredestein	Snowtrac	120	45.1	42.3	45.7	59.0	64.3	70.0	54.6	55.0	51.3	71.6	5645	325
III_texture_2nr	Vredestein	Snowtrac	50	38.9	41.1	45.7	55.5	56.1	59.4	44.9	44.5	35.3	62.5	5645	325
III_texture_2nr	Vredestein	Snowtrac	80	40.7	41.7	52.3	57.1	59.5	64.6	52.8	51.7	43.0	66.8	5645	325
III_texture_3nr	Vredestein	Snowtrac	100	43.1	48.5	50.8	60.7	59.1	68.9	55.5	52.0	46.3	70.2	5645	325
III_texture_3nr	Vredestein	Snowtrac	120	47.7	49.0	53.6	61.2	64.7	67.7	57.8	57.1	49.3	70.7	5645	325
III_texture_3nr	Vredestein	Snowtrac	50	42.8	40.7	48.1	56.7	57.5	58.8	43.6	42.0	34.0	62.8	5645	325
III_texture_3nr	Vredestein	Snowtrac	80	51.1	42.3	51.5	59.4	59.8	67.3	51.7	51.6	41.7	68.6	5645	325
V_texture_1nr	Vredestein	Snowtrac	100	48.0	43.1	52.2	62.9	58.8	68.5	53.2	54.3	48.2	70.2	2976	325
V_texture_1nr	Vredestein	Snowtrac	120	49.4	45.2	52.6	60.5	66.2	66.6	57.1	55.3	50.1	70.4	2976	325
V_texture_1nr	Vredestein	Snowtrac	50	41.3	37.1	48.3	57.1	56.3	61.4	45.1	43.0	36.5	63.9	2976	325
V_texture_1nr	Vredestein	Snowtrac	80	47.8	44.9	54.5	55.8	60.7	66.4	52.5	52.7	44.3	68.2	2976	325
V_texture_2nr	Vredestein	Snowtrac	100	45.7	45.2	54.0	58.1	59.5	68.8	56.6	53.5	49.1	70.1	2976	325
V_texture_2nr	Vredestein	Snowtrac	120	39.8	47.7	53.8	59.4	62.4	68.5	57.4	58.6	50.5	70.5	2976	325
V_texture_2nr	Vredestein	Snowtrac	50	40.9	42.4	48.5	60.7	58.1	60.4	45.2	42.3	36.5	64.9	2976	325
V_texture_2nr	Vredestein	Snowtrac	80	47.4	46.2	49.4	56.8	59.8	68.0	52.3	52.5	45.1	69.2	2976	325
V_texture_3nr	Vredestein	Snowtrac	100	45.3	41.5	58.8	57.8	61.6	68.0	55.6	55.2	48.0	70.0	2976	325
V_texture_3nr	Vredestein	Snowtrac	120	41.9	45.4	52.6	66.3	63.1	71.5	50.7	57.4	50.8	73.4	2976	325
V_texture_3nr	Vredestein	Snowtrac	50	43.9	47.4	50.9	55.8	58.1	60.0	45.0	41.8	36.4	63.6	2976	325
V_texture_3nr	Vredestein	Snowtrac	80	46.1	47.5	50.7	59.4	59.8	67.8	53.1	51.6	43.7	69.2	2976	325
IX_texture_1n	Vredestein	Snowtrac	100	42.2	34.9	47.2	48.6	60.3	61.8	49.7	53.1	45.9	60.5	20527	325
IX_texture_1n	Vredestein	Snowtrac	120	34.8	43.8	44.7	57.1	55.3	67.7	49.7	51.3	49.6	68.5	20527	325
IX_texture_1n	Vredestein	Snowtrac	50	33.7	39.7	40.4	51.8	56.3	57.1	43.1	42.5	36.1	60.6	20527	325
IX_texture_1n	Vredestein	Snowtrac	80	38.6	37.7	41.2	55.6	55.4	60.2	50.6	50.4	42.7	63.1	20527	325
IX_texture_2n	Vredestein	Snowtrac	100	39.3	30.8	46.0	47.8	55.8	63.3	49.3	53.1	46.7	64.7	20527	325
IX_texture_2n	Vredestein	Snowtrac	120	42.2	38.7	41.4	56.5	53.6	63.9	52.6	51.7	50.0	65.5	20527	325
IX_texture_2n	Vredestein	Snowtrac	50	30.3	36.5	42.4	52.6	57.3	58.8	43.0	43.0	34.9	61.9	20527	325
IX_texture_2n	Vredestein	Snowtrac	80	35.5	36.7	39.1	52.0	55.7	61.0	50.6	50.2	42.5	63.1	20527	325
IX_texture_3n	Vredestein	Snowtrac	100	38.7	33.8	44.0	52.8	59.7	58.5	51.0	49.5	45.9	63.2	20527	325
IX_texture_3n	Vredestein	Snowtrac	120	44.5	38.9	43.7	54.3	57.9	66.1	49.5	52.3	47.2	67.3	20527	325
IX_texture_3n	Vredestein	Snowtrac	50	35.3	36.9	40.1	52.0	55.4	54.7	43.9	44.7	35.5	59.4	20527	325
IX_texture_3n	Vredestein	Snowtrac	80	37.7	34.6	43.4	55.0	52.9	60.5	47.9	48.5	42.5	63.6	20527	325
V_texture_1nn	Vredestein	Snowtrac	100	48.1	41.5	54.1	57.0	57.7	68.5	53.6	51.3	48.2	68.2	4201	325
V_texture_1nn	Vredestein	Snowtrac	120	50.5	47.9	51.0	61.6	61.1	69.2	52.9	55.5	46.7	70.8	4201	325
V_texture_1nn	Vredestein	Snowtrac	50	41.7	38.3	46.5	56.3	56.1	60.2	44.5	47.0	40.1	63.1	4201	325
V_texture_1nn	Vredestein	Snowtrac	80	46.4	43.7	48.6	54.2	60.3	64.9	49.1	51.6	45.0	66.8	4201	325
V_texture_2nn	Vredestein	Snowtrac	100	42.7	45.2	47.3	52.3	56.6	63.5	51.3	51.4	46.3	65.2	4201	325
V_texture_2nn	Vredestein	Snowtrac	120	55.3	46.1	53.3	51.8	56.5	66.8	50.1	53.6	47.8	68.1	4201	325
V_texture_2nn	Vredestein	Snowtrac	50	36.9	41.3	42.5	51.9	56.9	58.6	43.3	43.6	35.3	61.6	4201	325
V_texture_2nn	Vredestein	Snowtrac	80	48.6	38.8	44.1	52.1	55.1	63.0	49.5	49.6	42.8	64.4	4201	325
V_texture_3nn	Vredestein	Snowtrac	100	46.1	38.0	49.3	55.9	57.7	64.1	51.0	49.7	45.5	66.0	4201	325
V_texture_3nn	Vredestein	Snowtrac	120	53.2	44.8	48.7	56.4	60.0	65.8	53.2	52.3	45.6	67.8	4201	325
V_texture_3nn	Vredestein	Snowtrac	50	37.3	37.9	43.7	54.1	55.2	58.3	44.0	44.5	38.6	61.3	4201	325
V_texture_3nn	Vredestein	Snowtrac	80	40.1	40.3	47.3	53.4	56.4	62.0	47.3	49.2	43.3	63.9	4201	325
VI_texture_1nr	Vredestein	Snowtrac	100	48.1	41.5	49.3	54.4	54.3	65.3	49.9	50.4	46.7	66.2	5766	325
VI_texture_1nr	Vredestein	Snowtrac	120	43.4	41.4	47.1	50.8	58.4	65.6	52.4	51.4	47.7	66.9	5766	325
VI_texture_1nr	Vredestein	Snowtrac	50	35.3	38.6	42.3	52.9	54.2	58.9	42.4	44.9	36.8	61.2	5766	325
VI_texture_1nr	Vredestein	Snowtrac	80	39.2	34.5	45.5	50.3	56.8	60.7	48.1	50.0	42.0	63.0	5766	325
VI_texture_2nr	Vredestein	Snowtrac	100	42.2	37.4	49.6	51.7	59.3	62.2	50.1	51.1	43.6	64.8	5766	325
VI_texture_2nr	Vredestein	Snowtrac	120	39.3	42.5	46.0	57.7	55.8	67.2	49.7	52.1	47.5	68.2	5766	325
VI_texture_2nr	Vredestein	Snowtrac	50	34.5	37.8	42.0	52.4	52.7	58.3	44.1	43.2	35.7	60.5	5766	325
VI_texture_2nr	Vredestein	Snowtrac	80	41.2	40.9	42.6	55.1	54.1	61.4	49.1	47.9	42.1	63.3	5766	325
VI_texture_3nr	Vredestein	Snowtrac	100	36.7	36.6	47.9	46.7	57.2	61.6	49.9	52.9	46.0	63.8	5766	325
VI_texture_3nr	Vredestein	Snowtrac	120	40.9	37.5	47.2	55.6	55.3	63.9	50.6	52.0	48.7	65.5	5766	325
VI_texture_3nr	Vredestein	Snowtrac	50	29.2	37.9	43.3	52.1	53.8	57.2	43.3	40.6	36.4	57.0	5766	325
VI_texture_3nr	Vredestein	Snowtrac	80	40.7	39.0	37.6	52.4	53.8	60.6	50.6	49.4	44.1	61.3	5766	325
VII_texture_1nn	Vredestein	Snowtrac	100	36.0	27.1	48.3	49.1	54.4	64.8	49.9	48.2	42.5	62.9</		

III_texture_3nr	Vredestein	Snowtrac	80	40.9	37.0	45.0	55.4	59.7	63.9	50.4	51.5	44.5	66.1	7331	325
III_texture_1nr	Vredestein	Snowtrac	100	45.6	40.3	53.3	59.0	60.4	66.3	53.5	52.9	47.3	68.4	5617	325
III_texture_1nr	Vredestein	Snowtrac	120	44.6	45.4	49.4	63.4	62.3	70.1	54.8	54.6	48.7	71.7	5617	325
III_texture_1nr	Vredestein	Snowtrac	50	40.6	43.3	45.3	56.2	58.5	58.3	45.9	43.9	37.5	62.9	5617	325
III_texture_1nr	Vredestein	Snowtrac	80	45.8	44.9	50.1	57.4	58.4	65.0	50.7	48.9	43.9	66.8	5617	325
III_texture_2nr	Vredestein	Snowtrac	100	38.9	42.6	50.5	57.9	57.6	68.1	51.9	54.3	47.7	69.2	5617	325
III_texture_2nr	Vredestein	Snowtrac	120	47.6	42.1	48.8	60.5	62.2	67.3	55.4	54.6	50.2	69.5	5617	325
III_texture_2nr	Vredestein	Snowtrac	50	42.2	39.9	44.8	54.9	55.6	59.5	45.9	43.2	36.0	62.3	5617	325
III_texture_2nr	Vredestein	Snowtrac	80	44.7	42.3	49.4	54.6	60.0	63.1	51.8	50.5	43.9	65.8	5617	325
III_texture_3nr	Vredestein	Snowtrac	100	40.5	37.3	47.6	57.2	59.1	65.1	50.4	53.1	46.7	67.0	5617	325
III_texture_3nr	Vredestein	Snowtrac	120	42.7	41.7	47.2	59.2	60.9	67.9	54.1	53.3	46.2	69.3	5617	325
III_texture_3nr	Vredestein	Snowtrac	50	39.4	41.6	43.2	53.3	56.0	61.2	47.7	41.4	36.6	63.0	5617	325
III_texture_3nr	Vredestein	Snowtrac	80	40.6	39.1	48.5	55.2	57.1	62.0	51.0	51.1	42.1	64.4	5617	325
III_texture_1n	Vredestein	Snowtrac	100	40.0	34.8	48.3	56.5	58.9	66.3	49.3	50.1	46.1	67.6	10077	325
III_texture_1n	Vredestein	Snowtrac	120	38.8	40.8	45.1	57.3	59.9	67.8	51.4	51.1	47.1	69.0	10077	325
III_texture_1n	Vredestein	Snowtrac	50	33.7	35.6	42.6	51.9	55.1	59.2	51.1	42.8	35.8	61.4	10077	325
III_texture_1n	Vredestein	Snowtrac	80	39.9	39.4	46.8	55.7	58.9	60.5	50.1	49.7	44.4	64.1	10077	325
III_texture_2n	Vredestein	Snowtrac	100	39.6	29.6	47.7	55.9	58.5	61.5	53.9	51.7	44.1	64.7	10077	325
III_texture_2n	Vredestein	Snowtrac	120	36.5	40.4	43.3	57.8	59.5	66.7	52.4	55.7	47.2	68.3	10077	325
III_texture_2n	Vredestein	Snowtrac	50	36.2	39.1	42.9	55.9	56.5	67.5	41.7	42.7	35.0	61.7	10077	325
III_texture_2n	Vredestein	Snowtrac	80	31.5	38.6	46.5	53.7	54.7	64.5	49.3	47.5	42.6	65.5	10077	325
III_texture_3n	Vredestein	Snowtrac	100	37.7	34.5	47.3	53.4	58.9	63.2	49.1	48.8	46.4	65.2	10077	325
III_texture_3n	Vredestein	Snowtrac	120	46.6	37.3	44.7	57.1	58.5	67.4	50.9	51.0	46.8	68.5	10077	325
III_texture_3n	Vredestein	Snowtrac	50	36.4	39.7	44.4	51.2	55.5	64.3	44.3	43.0	34.7	60.6	10077	325
III_texture_3n	Vredestein	Snowtrac	80	39.6	38.5	44.3	55.2	57.5	60.8	47.7	49.3	41.3	63.2	10077	325
IV_texture_1n	Vredestein	Snowtrac	100	37.5	36.5	49.0	52.7	54.1	63.9	51.2	50.6	44.6	65.1	2976	325
IV_texture_1n	Vredestein	Snowtrac	120	41.9	40.3	46.5	55.6	57.4	65.7	51.2	53.7	45.6	67.1	2976	325
IV_texture_1n	Vredestein	Snowtrac	50	36.1	39.2	43.3	54.6	53.3	58.2	43.7	42.1	34.6	60.9	2976	325
IV_texture_1n	Vredestein	Snowtrac	80	39.3	40.8	45.1	50.2	55.6	62.4	47.9	48.1	41.3	63.8	2976	325
IV_texture_2n	Vredestein	Snowtrac	100	38.1	37.3	41.9	54.9	54.6	66.3	50.3	50.1	46.6	67.1	2976	325
IV_texture_2n	Vredestein	Snowtrac	120	43.4	39.4	44.5	49.3	58.5	66.0	52.9	52.5	46.6	67.2	2976	325
IV_texture_2n	Vredestein	Snowtrac	50	37.6	39.7	46.1	52.2	54.9	58.8	43.7	40.6	35.3	61.2	2976	325
IV_texture_2n	Vredestein	Snowtrac	80	37.7	34.0	46.7	50.6	57.8	63.9	49.2	50.7	42.0	65.4	2976	325
IV_texture_3n	Vredestein	Snowtrac	100	40.5	39.5	46.3	53.5	55.8	64.1	48.8	48.5	42.4	65.3	2976	325
IV_texture_3n	Vredestein	Snowtrac	120	44.6	41.9	49.0	53.8	57.9	66.0	51.7	50.4	45.8	67.2	2976	325
IV_texture_3n	Vredestein	Snowtrac	50	36.1	40.8	42.1	53.0	55.6	61.3	42.5	41.6	34.3	60.7	2976	325
IV_texture_3n	Vredestein	Snowtrac	80	43.4	37.9	45.7	52.6	55.9	67.5	47.1	47.2	41.6	63.4	2976	325
I_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	37.6	33.6	43.5	54.6	57.3	66.3	57.7	52.6	52.0	67.8	21729	325
I_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	33.1	34.7	45.4	52.7	58.9	67.3	56.0	58.0	50.4	68.8	21729	325
I_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	36.2	34.5	41.6	55.4	55.5	58.7	52.8	49.4	40.4	62.4	21729	325
I_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	33.9	35.5	41.7	53.7	59.4	67.0	50.9	54.7	51.8	68.3	21729	325
I_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	38.5	32.6	44.7	55.6	59.7	66.6	50.2	53.0	51.3	68.0	21729	325
I_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	30.4	37.5	42.6	57.9	60.4	69.0	54.4	52.6	50.0	70.1	21729	325
I_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.8	33.9	42.6	53.9	58.5	63.8	55.4	49.4	39.0	65.8	21729	325
I_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	34.6	35.6	43.4	55.8	59.5	60.7	51.6	55.0	54.8	65.1	21729	325
I_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	38.7	33.4	46.3	54.8	56.5	63.6	53.8	55.0	49.8	65.7	21729	325
I_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	35.1	35.8	45.2	57.0	59.4	66.3	53.9	52.3	51.0	67.9	21729	325
I_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	36.3	32.8	40.4	53.4	56.3	61.4	48.9	48.9	39.4	64.0	21729	325
I_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	35.0	37.6	42.2	52.9	57.3	63.4	52.8	53.2	54.0	65.6	21729	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	100	34.5	32.2	39.9	53.3	57.9	63.2	49.3	49.8	47.7	65.0	18966	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	120	29.5	32.4	42.6	53.6	58.2	67.6	51.6	51.9	46.7	68.4	18966	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	50	32.1	33.3	38.4	54.6	55.8	61.1	53.7	48.7	42.1	63.6	18966	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	80	34.8	31.2	40.0	54.4	56.7	60.0	48.9	51.8	52.5	63.4	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	100	41.8	26.3	40.7	48.5	53.2	63.0	48.9	50.7	46.9	64.1	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	120	30.2	39.8	47.5	53.0	64.8	50.9	52.3	46.2	62.2	65.8	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	50	34.1	27.7	40.5	51.7	55.0	59.3	54.2	49.8	38.9	62.3	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	80	29.8	31.4	36.6	48.9	56.8	59.3	49.4	50.4	52.8	62.5	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	100	36.7	30.6	43.5	53.7	57.2	63.0	50.0	50.3	46.2	64.8	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	120	31.6	34.4	42.0	51.7	57.6	66.8	52.4	52.2	46.5	67.7	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	50	35.3	31.0	37.7	50.3	54.0	60.0	52.3	45.6	39.0	63.0	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	80	34.5	34.5	40.4	53.4	56.3	64.5	50.9	50.9	45.9	62.9	18966	325
II_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	52.2	43.4	54.7	63.2	62.8	71.0	62.6	59.3	52.3	73.0	5645	325
II_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	43.8	42.0	50.0	61.1	63.6	67.4	56.6	51.7	44.9	69.9	5645	325
II_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	45.0	45.4	51.3	59.4	63.7	73.1	58.2	56.2	56.8	74.1	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	44.5	36.8	46.3	62.2	67.1	70.5	54.8	59.0	54.0	72.9	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	42.0	41.2	45.6	56.0	67.2	75.1	57.2	55.6	56.1	75.9	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	42.0	41.9	48.4	58.4	62.1	64.4	57.1	52.5	42.2	67.7	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	37.8	37.8	50.4	62.6	63.1	66.3	57.3	57.7	55.0	69.9	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	51.0	45.2	51.7	62.6	65.3	70.3	58.8	57.1	51.5	72.5	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	42.4	49.4	52.0	63.7	66.5	74.2	59.7	60.1	54.7	75.5	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	47.8	41.7	50.5	61.2	63.3	65.1	54.9	51.1	43.2	67.8	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	46.2	44.5	52.1	61.5	63.4	70.4	55.9	55.2	53.1	71.9	5645	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	49.9	42.6	53.5	64.2	64.5	69.3	64.5	62.2	55.0	72.2	2976	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	46.2	45.2	53.2	61.3	64.3	72.5	59.5	61.1	55.8	73.9	2976	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	45.8	40.5	48.5	62.3	63.1	68.2	56.5	50.6	44.9	70.4	2976	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.5	45.3	48.8	60.2	62.6	71.2	58.0	58.4	53.5	72.5	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	49.1	43.8	52.9	60.6	64.2	71.4	60.3	56.2	54.1	72.9	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.9	48.4	51.3	61.0	64.9	73.5	60.2	61.5	54.3	74.7	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	47.2	39.1	51.0	63.6	62.7	66.7	54.9	53.8	44.9	69.8	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	46.0	45.9	50.3	59.4	64.0	72.2	55.7	57.6	52.6	73.3	2976	325
V_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	52.5	43.7	57.3	63.1	66.5	72.1	60.9	58.8	53.5	74.1	2976	325
V_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	41.1	49.8	50.9	67.7	67.1	75.8	60.2	63.2	54.4	77.3	2976	325
V_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	45.9	45.0	52.0	61.9	63.6	67.8	55.7	52.9	45.7	70.3		

II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	34.3	34.6	38.0	54.0	55.6	58.1	48.2	52.0	54.3	62.5	28846	325
III_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	100	35.3	28.3	41.1	51.4	58.7	58.4	47.1	48.6	47.6	62.5	21729	325
III_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	120	33.2	33.6	40.2	54.4	56.5	67.4	48.8	49.7	46.1	68.1	21729	325
III_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	50	30.5	29.9	36.7	49.2	53.0	60.3	53.7	47.6	37.5	62.2	21729	325
III_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	80	30.2	32.3	38.2	54.5	52.7	56.8	47.1	51.4	53.7	61.4	21729	325
III_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	100	31.8	29.5	43.6	51.6	57.5	59.3	49.3	46.7	47.9	62.5	21729	325
III_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	120	32.0	32.0	41.7	54.1	57.3	66.6	51.1	50.1	44.9	62.5	21729	325
III_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	50	34.7	32.9	38.0	46.6	50.6	59.6	54.0	47.9	36.9	61.5	21729	325
III_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	80	33.5	33.5	39.8	53.9	53.4	58.8	45.2	51.6	53.9	62.2	21729	325
III_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	100	35.4	34.5	43.9	48.7	56.9	60.1	49.5	47.7	48.3	62.6	21729	325
III_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	120	33.8	35.8	43.9	53.4	52.9	66.4	51.4	51.4	46.3	67.1	21729	325
III_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	50	30.7	31.8	39.4	49.0	51.6	60.2	54.6	49.5	37.2	62.2	21729	325
III_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	80	34.3	35.0	36.5	53.4	54.5	59.1	46.5	51.8	53.7	62.4	21729	325
X_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	100	36.4	32.2	41.8	53.8	58.2	64.3	52.1	51.3	51.4	66.1	20804	325
X_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	120	27.9	33.3	41.3	54.3	58.3	67.1	53.3	53.7	49.3	68.3	20804	325
X_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	50	35.9	34.6	38.9	53.4	58.2	62.6	55.9	51.8	42.8	65.1	20804	325
X_texture_1n'	Uniroyal	Tigerpaw (S.R.T.T.)	80	34.1	32.4	41.1	54.7	57.1	62.1	50.4	54.9	53.1	64.9	20804	325
X_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	100	38.8	34.3	42.3	55.6	59.4	65.4	52.1	53.6	50.3	67.2	20804	325
X_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	120	30.4	37.8	43.6	55.5	60.2	68.6	54.5	54.4	49.8	69.7	20804	325
X_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	50	36.0	34.6	40.2	52.4	58.0	62.2	54.2	49.3	41.0	64.5	20804	325
X_texture_2n'	Uniroyal	Tigerpaw (S.R.T.T.)	80	35.1	33.4	42.8	55.8	58.2	62.0	52.1	53.6	52.5	65.1	20804	325
X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.3	31.6	39.0	52.9	58.1	65.4	51.4	51.8	50.1	66.8	20804	325
X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	120	34.4	38.3	37.2	51.3	57.6	67.5	55.6	52.9	48.6	68.5	20804	325
X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	50	35.6	32.0	41.6	52.3	60.1	62.2	53.1	50.4	42.1	65.0	20804	325
X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	80	33.2	30.8	40.8	54.0	59.0	61.3	51.0	53.7	53.9	64.8	20804	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	46.9	33.7	48.3	63.1	63.1	69.7	56.2	57.7	50.1	71.6	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	37.5	45.0	43.8	59.1	66.8	71.4	58.9	58.0	54.3	73.3	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	38.6	38.4	45.9	58.1	61.7	63.7	55.1	53.3	46.4	67.1	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.2	39.0	50.4	58.9	62.1	67.2	56.0	54.0	53.8	69.4	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	46.2	39.9	50.9	59.5	58.7	69.7	56.1	55.1	52.6	70.8	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	40.2	43.2	47.5	62.8	63.8	68.1	59.0	56.1	50.9	70.9	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	41.8	37.5	46.5	58.9	59.4	66.6	56.8	52.1	44.7	68.4	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	40.8	43.3	47.8	55.4	62.3	67.0	53.7	56.4	54.4	69.1	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	40.6	37.1	50.7	61.0	59.9	68.8	53.2	56.6	52.1	70.3	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	38.5	40.7	48.6	60.3	63.5	69.7	56.9	54.7	53.0	71.4	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.5	36.0	47.6	57.2	60.0	66.4	55.6	53.4	45.4	68.2	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.1	41.5	49.1	55.9	62.0	64.5	54.8	55.6	54.0	67.7	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	49.2	44.7	52.1	61.3	62.7	70.4	57.4	58.1	54.1	72.0	5617	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	38.4	48.4	51.7	64.3	65.7	71.5	59.2	60.3	52.5	73.6	5617	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	45.6	40.5	46.4	61.0	65.0	67.9	57.6	53.2	47.3	70.6	5617	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.6	45.4	50.4	59.3	62.7	68.8	57.3	57.6	57.2	70.8	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	47.7	44.6	51.1	56.8	61.8	71.6	58.8	57.0	53.0	72.6	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	42.2	46.8	49.3	61.4	61.4	72.1	59.0	60.0	53.2	73.2	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	43.3	39.7	47.9	58.4	61.4	63.4	57.2	51.4	44.6	67.1	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.3	42.9	46.4	58.3	64.0	69.3	55.4	56.2	55.0	71.1	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	44.9	41.6	52.3	56.5	60.1	67.4	54.6	56.6	52.5	69.1	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	40.9	43.0	51.0	58.4	61.0	70.3	55.6	57.3	52.2	71.4	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	42.8	40.4	44.2	57.6	58.3	67.4	55.7	52.9	45.3	68.7	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	42.9	42.9	46.1	57.3	59.6	65.9	55.0	56.4	54.5	68.1	5617	325
III_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	100	48.2	35.0	47.0	57.9	60.2	68.2	53.4	55.5	50.1	69.6	10077	325
III_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	120	33.4	45.1	44.7	57.9	61.8	69.0	54.1	56.0	50.1	70.4	10077	325
III_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	50	41.3	34.7	40.4	53.8	56.9	61.2	55.0	50.1	40.0	64.0	10077	325
III_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	80	37.6	38.5	46.3	56.2	60.7	63.6	53.4	53.5	53.4	66.6	10077	325
III_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	100	46.7	34.1	47.1	56.4	63.0	65.8	57.3	53.2	51.5	68.6	10077	325
III_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	120	31.8	44.1	45.0	57.8	60.3	71.3	55.8	58.2	50.1	72.1	10077	325
III_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	50	37.2	35.1	41.3	60.2	59.3	64.8	54.4	50.3	42.4	67.3	10077	325
III_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	80	35.1	38.4	44.5	58.7	58.3	68.1	52.2	55.4	54.4	69.4	10077	325
III_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	100	38.7	37.2	48.4	52.8	61.1	65.3	55.3	53.7	46.9	67.5	10077	325
III_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	120	34.9	37.8	44.9	60.2	58.9	69.6	52.9	56.7	50.6	70.7	10077	325
III_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	50	40.7	34.0	44.3	55.4	60.4	61.1	54.4	48.7	39.2	64.9	10077	325
III_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	80	38.3	39.3	42.6	56.7	58.6	65.7	52.7	50.8	52.8	67.3	10077	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	100	47.3	37.5	48.1	56.5	59.0	68.4	52.9	52.4	48.9	69.4	2976	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	44.9	44.8	57.6	60.9	69.8	56.7	54.8	47.0	70.9	2976	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	50	42.8	38.2	46.2	55.4	57.1	62.6	55.4	50.0	38.3	65.1	2976	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	80	38.2	40.1	46.3	55.7	60.2	64.8	50.8	52.7	54.6	67.1	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	100	42.2	34.0	42.7	56.5	61.5	63.8	54.9	51.6	51.8	66.9	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	120	35.9	39.2	41.1	54.4	60.7	71.1	53.0	54.2	49.2	71.7	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.8	40.8	43.5	55.3	58.5	62.8	54.0	47.1	40.6	65.2	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	80	35.8	34.8	45.9	58.2	56.3	66.0	50.9	54.9	52.4	67.6	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	100	44.4	36.4	48.6	54.0	58.7	65.7	49.8	49.5	50.2	67.1	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	120	37.3	42.7	46.7	57.3	59.2	69.2	53.9	50.4	49.0	70.1	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	50	41.5	37.8	46.3	55.1	57.0	62.2	53.5	49.2	39.3	64.6	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.2	39.5	44.4	55.6	58.4	61.9	48.8	53.6	53.4	65.0	2976	325

Texture	Tyre man	Tyre type	Speed	Lair.315	Lair.400	Lair.500	Lair.630	Lair.800	Lair.1000	Lair.1250	Lair.1600	Lair.2000	Lair.tot	Rs	Load
I_texture_1nr	Vredestein	Hi-Trac	100	48.7	52.9	54.9	58.6	64.9	68.2	68.6	64.9	64.5	73.9	21729	325
I_texture_1nr	Vredestein	Hi-Trac	50	37.6	39.5	38.4	45.5	50.9	55.2	55.4	52.7	52.4	60.9	21729	325
I_texture_1nr	Vredestein	Hi-Trac	80	45.6	49.3	50.9	52.7	59.7	64.6	63.4	61.0	60.6	69.5	21729	325
I_texture_2nr	Vredestein	Hi-Trac	100	49.5	52.7	55.8	58.8	64.4	68.2	68.9	65.2	64.6	73.9	21729	325
I_texture_2nr	Vredestein	Hi-Trac	50	37.8	40.1	38.9	44.6	51.3	55.7	55.5	52.7	52.4	61.1	21729	325
I_texture_2nr	Vredestein	Hi-Trac	80	45.5	49.7	50.4	51.8	59.8	64.7	64.3	61.2	60.6	69.7	21729	325
I_texture_3nr	Vredestein	Hi-Trac	100	49.7	52.9	55.5	58.9	63.9	68.2	68.5	65.2	64.5	73.8	21729	325
I_texture_3nr	Vredestein	Hi-Trac	50	37.7	39.6	38.5	45.1	51.1	55.3	55.1	52.4	52.4	61.0	21729	325
I_texture_3nr	Vredestein	Hi-Trac	80	45.9	49.6	50.6	50.9	59.6	64.5	64.1	61.1	60.7	69.6	21729	325
II_texture_1n	Vredestein	Hi-Trac	100	48.9	53.2	55.6	59.4	63.9	68.0	68.5	65.0	64.6	73.7	18966	325
II_texture_1n	Vredestein	Hi-Trac	50	37.9	39.6	38.1	45.2	50.8	55.3	55.4	52.6	52.4	60.9	18966	325
II_texture_1n	Vredestein	Hi-Trac	80	45.8	49.6	51.3	52.1	59.6	64.5	63.8	61.1	60.6	69.5	18966	325
II_texture_2n	Vredestein	Hi-Trac	100	49.3	52.9	55.3	59.2	64.5	68.0	68.7	65.1	64.6	73.8	18966	325
II_texture_2n	Vredestein	Hi-Trac	50	38.1	40.1	37.5	44.3	51.5	55.5	55.5	52.8	52.4	61.0	18966	325
II_texture_2n	Vredestein	Hi-Trac	80	45.3	49.6	51.1	51.9	59.2	64.5	64.0	61.1	60.6	69.5	18966	325
II_texture_3n	Vredestein	Hi-Trac	100	49.2	52.9	55.2	59.4	63.6	68.2	68.7	65.1	64.6	73.8	18966	325
II_texture_3n	Vredestein	Hi-Trac	50	37.8	39.1	37.7	44.8	50.8	55.4	55.5	52.6	52.4	60.9	18966	325
II_texture_3n	Vredestein	Hi-Trac	80	45.4	49.5	51.4	50.9	59.5	64.7	64.3	61.1	60.6	69.7	18966	325
II_texture_1nr	Vredestein	Hi-Trac	100	51.5	54.8	60.3	63.8	68.5	70.7	70.2	66.0	64.8	76.1	5645	325
II_texture_1nr	Vredestein	Hi-Trac	50	39.3	42.1	44.3	48.8	54.7	57.9	57.0	53.4	52.6	62.9	5645	325
II_texture_1nr	Vredestein	Hi-Trac	80	47.9	51.4	55.2	57.3	64.3	66.2	65.7	61.9	60.9	71.6	5645	325
II_texture_2nr	Vredestein	Hi-Trac	100	50.4	54.0	59.6	64.6	68.5	70.7	70.2	65.9	64.9	76.1	5645	325
II_texture_2nr	Vredestein	Hi-Trac	50	39.5	41.7	44.2	49.4	54.9	57.7	57.0	53.4	52.6	62.9	5645	325
II_texture_2nr	Vredestein	Hi-Trac	80	46.5	51.4	55.1	57.4	64.2	66.3	65.7	62.0	60.8	71.6	5645	325
II_texture_3nr	Vredestein	Hi-Trac	100	50.8	55.3	59.0	64.1	68.8	70.9	70.3	65.8	64.8	76.2	5645	325
II_texture_3nr	Vredestein	Hi-Trac	50	39.6	41.8	44.2	49.7	55.2	57.5	57.0	53.2	52.6	62.8	5645	325
II_texture_3nr	Vredestein	Hi-Trac	80	48.5	51.0	55.7	58.5	64.4	66.5	65.6	61.8	60.8	71.7	5645	325
V_texture_1nr	Vredestein	Hi-Trac	100	52.2	55.5	61.2	65.5	69.8	71.5	70.6	66.1	64.9	76.8	2976	325
V_texture_1nr	Vredestein	Hi-Trac	115	55.0	58.0	61.6	69.8	73.3	74.0	73.2	68.6	67.4	79.6	2976	325
V_texture_1nr	Vredestein	Hi-Trac	125	56.2	59.3	64.1	71.2	75.5	75.4	74.9	70.2	68.8	81.3	2976	325
V_texture_1nr	Vredestein	Hi-Trac	50	40.4	42.5	45.8	50.7	56.4	58.3	57.6	53.6	52.7	63.6	2976	325
V_texture_1nr	Vredestein	Hi-Trac	80	48.1	52.1	56.6	59.6	65.7	67.3	66.2	62.1	60.9	72.5	2976	325
V_texture_2nr	Vredestein	Hi-Trac	100	52.8	55.5	61.7	65.6	70.0	71.4	70.9	66.1	64.9	76.9	2976	325
V_texture_2nr	Vredestein	Hi-Trac	115	54.6	58.2	62.5	70.0	73.2	74.0	73.4	68.8	67.3	79.7	2976	325
V_texture_2nr	Vredestein	Hi-Trac	125	55.8	59.5	64.8	71.5	75.4	75.4	74.9	70.3	68.8	81.4	2976	325
V_texture_2nr	Vredestein	Hi-Trac	50	40.5	42.5	46.0	52.9	56.5	58.3	57.5	53.6	52.7	63.7	2976	325
V_texture_2nr	Vredestein	Hi-Trac	80	48.5	52.3	56.7	59.8	65.0	67.6	66.4	62.1	60.9	72.5	2976	325
V_texture_3nr	Vredestein	Hi-Trac	100	52.1	55.8	61.9	65.7	69.9	71.5	70.7	66.1	64.9	76.9	2976	325
V_texture_3nr	Vredestein	Hi-Trac	115	54.6	58.1	62.7	70.6	73.4	74.5	73.5	68.7	67.4	80.0	2976	325
V_texture_3nr	Vredestein	Hi-Trac	125	55.8	59.5	64.7	72.2	75.2	75.0	74.5	70.2	68.8	81.6	2976	325
V_texture_3nr	Vredestein	Hi-Trac	50	40.4	43.4	46.7	51.2	56.9	58.5	57.8	53.6	52.7	63.9	2976	325
V_texture_3nr	Vredestein	Hi-Trac	80	48.7	52.4	56.4	59.8	65.4	67.2	66.6	62.1	61.0	72.9	2976	325
IX_texture_1nr	Vredestein	Hi-Trac	100	50.1	52.6	55.3	59.5	66.0	68.5	68.7	65.3	64.7	74.2	20527	325
IX_texture_1nr	Vredestein	Hi-Trac	50	37.6	40.9	38.9	44.2	52.1	55.8	55.6	52.8	52.4	61.2	20527	325
IX_texture_1nr	Vredestein	Hi-Trac	80	45.4	49.6	51.2	54.1	60.1	64.3	64.5	61.3	60.7	69.8	20527	325
IX_texture_2nr	Vredestein	Hi-Trac	100	49.7	52.8	55.2	58.9	64.7	68.3	68.2	65.2	64.6	73.8	20527	325
IX_texture_2nr	Vredestein	Hi-Trac	50	37.7	39.8	38.5	43.9	52.2	56.1	55.7	52.8	52.4	61.3	20527	325
IX_texture_2nr	Vredestein	Hi-Trac	80	45.6	49.5	50.7	51.8	60.1	63.9	64.3	61.3	60.6	69.6	20527	325
IX_texture_3nr	Vredestein	Hi-Trac	100	49.8	52.8	55.5	59.7	65.5	68.1	68.9	65.3	64.6	74.1	20527	325
IX_texture_3nr	Vredestein	Hi-Trac	50	37.7	39.7	37.9	45.2	51.8	55.0	55.9	53.0	52.4	61.1	20527	325
IX_texture_3nr	Vredestein	Hi-Trac	80	45.8	49.6	50.8	53.9	59.3	64.5	64.5	61.2	60.7	69.8	20527	325
V_texture_1nn	Vredestein	Hi-Trac	100	52.8	54.8	60.8	63.3	68.3	71.2	70.5	66.0	64.9	76.2	4201	325
V_texture_1nn	Vredestein	Hi-Trac	115	54.8	58.0	61.2	68.8	71.7	73.7	72.8	68.5	67.3	79.0	4201	325
V_texture_1nn	Vredestein	Hi-Trac	125	56.7	59.6	63.8	70.8	74.0	74.7	74.4	70.2	68.8	80.7	4201	325
V_texture_1nn	Vredestein	Hi-Trac	50	39.6	42.0	44.5	51.0	55.1	58.2	57.4	53.6	52.7	63.3	4201	325
V_texture_1nn	Vredestein	Hi-Trac	80	47.8	51.8	54.7	56.8	63.3	66.8	65.8	62.0	60.9	72.0	4201	325
V_texture_2nr	Vredestein	Hi-Trac	100	51.7	54.8	59.8	63.2	67.8	70.7	70.2	64.9	63.9	74.5	4201	325
V_texture_2nr	Vredestein	Hi-Trac	115	55.0	57.6	60.5	68.4	71.1	72.9	72.3	68.3	67.2	78.5	4201	325
V_texture_2nr	Vredestein	Hi-Trac	125	56.6	58.7	63.3	69.9	74.1	74.4	74.0	69.9	68.7	80.4	4201	325
V_texture_2nr	Vredestein	Hi-Trac	50	39.8	41.9	43.5	48.6	55.1	57.3	56.8	53.5	52.6	62.7	4201	325
V_texture_2nr	Vredestein	Hi-Trac	80	48.5	51.4	55.2	56.2	63.3	66.2	65.7	61.7	60.9	71.4	4201	325
V_texture_3nr	Vredestein	Hi-Trac	100	52.3	54.8	60.6	64.8	68.6	70.4	70.6	65.9	64.8	76.2	4201	325
V_texture_3nr	Vredestein	Hi-Trac	115	54.5	57.6	61.3	68.8	72.8	72.9	73.0	68.4	67.3	79.1	4201	325
V_texture_3nr	Vredestein	Hi-Trac	125	56.3	59.5	63.0	70.7	74.9	75.0	74.0	70.2	68.8	80.8	4201	325
V_texture_3nr	Vredestein	Hi-Trac	50	39.5	41.6	43.5	50.5	54.9	57.6	57.4	53.6	52.7	63.0	4201	325
V_texture_3nr	Vredestein	Hi-Trac	80	47.8	51.7	55.2	57.5	63.4	66.9	66.8	61.9	60.9	71.7	4201	325
VI_texture_1nr	Vredestein	Hi-Trac	100	54.0	59.4	62.3	67.1	70.0	70.0	69.8	64.8	64.8	76.5	5766	325
VI_texture_1nr	Vredestein	Hi-Trac	50	39.1	41.3	42.4	48.7	54.2	57.5	56.8	53.5	52.6	62.6	5766	325
VI_texture_1nr	Vredestein	Hi-Trac	80	47.2	51.2	53.3	54.9	62.8	66.5	65.5	61.8	60.8	71.2	5766	325
VI_texture_2nr	Vredestein	Hi-Trac	100	50.9	54.5	58.9	62.8	66.6	70.0	69.5	65.8	64.8	75.2	5766	325
VI_texture_2nr	Vredestein	Hi-Trac	50	39.5	41.2	41.8	47.5	53.6	57.4	56.6	53.3	52.6	62.4	5766	325
VI_texture_2nr	Vredestein	Hi-Trac	80	47.2	51.0	54.6	54.2	62.8	65.9	65.7	61.7	60.8	71.1	5766	325
VI_texture_3nr	Vredestein	Hi-Trac	100	50.7	54.4	59.1	62.5	67.3	69.7	70.3	65.6	64.8	75.5	5766	325
VI_texture_3nr	Vredestein	Hi-Trac	50	39.2	41.1	42.7	48.4	53.8	57.2	57.1	53.3	52.6	62.5	5766	325
VI_texture_3nr	Vredestein	Hi-Trac	80	47.2	51.1	53.7	55.5	61.7	66.5	65.3	61.7	60.9	71.1	5766	325
III_texture_1nr	Vredestein	Hi-Trac	100	48.9	52.5	54.5	58.5	63.9	67.3	68.2	64.9	64.5	76.5	28846	325
III_texture_1nr	Vredestein	Hi-Trac	115	51.7	54.0	55.8	63.0	66.7	69.8	70.5	67.4	66.9	78.0	28846	325
III_texture_1nr	Vredestein	Hi-Trac	125	53.1	55.7	57.3	64.6	69.7	72.1	71.8	69.2	68.4	77.8	28846	325
III_texture_1nr	Vredestein	Hi-Trac	50	37.1	39.3	36.5	42.9	49.2	54.4	55.2	52.6	52.3	60.3	28846	325
III_texture_1nr	Vredestein	Hi-Trac	80	45.4	49.2	49.7	50.7	57.9	63.8	63.3	60.9	60.6	68.9	28846	325
III_texture_2nr	Vredestein	Hi-Trac	100	48.6	52.3	54.8	57.7	63.5	67.7	68.3	65.0	64.5	73.4	28846	325
III_texture_2nr	Vredestein	Hi-Trac	115	51.0	53.3	55.2	63.2	66.9	69.5	70.7	67.5	66.9	75.9	28846	325
III_texture_2nr	Vredestein	Hi-Trac	125	53.0	55.6	56.6	64.7	69.4	71.8	72.0	69.2	68.5	77.7	28846	325
III_texture_2nr	Vredestein	Hi-Trac	50	37.4	38.5	35.2	43.3	49.7	54.3	55.1	52.6				



III_texture_3nr	Vredestein	Hi-Trac	100	51.2	54.4	58.9	63.0	68.2	70.0	69.7	65.9	64.8	75.5	5617	325
III_texture_3nr	Vredestein	Hi-Trac	115	53.6	56.2	60.6	67.5	71.0	73.2	72.4	68.3	67.2	78.5	5617	325
III_texture_3nr	Vredestein	Hi-Trac	125	55.4	58.1	61.9	69.0	73.1	75.0	73.9	69.9	68.2	80.2	5617	325
III_texture_3nr	Vredestein	Hi-Trac	50	39.1	42.1	43.0	48.9	54.5	57.8	56.9	53.3	52.6	62.8	5617	325
III_texture_3nr	Vredestein	Hi-Trac	80	47.4	51.0	54.1	56.5	62.9	66.2	65.8	61.8	60.8	71.3	5617	325
III_texture_1nr	Vredestein	Hi-Trac	100	50.1	53.8	57.4	61.6	66.7	69.7	69.2	65.4	64.7	74.9	10077	325
III_texture_1nr	Vredestein	Hi-Trac	50	38.6	40.6	40.0	46.3	52.5	56.5	56.3	53.1	52.5	61.8	10077	325
III_texture_1nr	Vredestein	Hi-Trac	80	46.3	50.5	53.1	54.8	62.0	65.5	64.9	61.5	60.8	70.6	10077	325
III_texture_2nr	Vredestein	Hi-Trac	100	49.9	53.2	56.8	60.0	65.9	69.1	68.6	65.6	64.7	75.1	10077	325
III_texture_2nr	Vredestein	Hi-Trac	50	38.4	41.2	40.9	48.4	53.4	56.7	56.6	53.1	52.5	62.1	10077	325
III_texture_2nr	Vredestein	Hi-Trac	80	46.2	50.7	53.2	55.3	61.3	66.0	65.0	61.5	60.8	70.7	10077	325
III_texture_3nr	Vredestein	Hi-Trac	100	50.3	53.6	57.8	61.1	66.1	69.1	69.4	65.4	64.7	74.7	10077	325
III_texture_3nr	Vredestein	Hi-Trac	50	38.6	40.8	41.9	47.0	53.4	56.7	56.3	52.9	52.5	61.9	10077	325
III_texture_3nr	Vredestein	Hi-Trac	80	46.5	50.6	53.0	54.3	61.0	65.3	64.7	61.5	60.7	70.3	10077	325
IV_texture_1nr	Vredestein	Hi-Trac	100	51.8	55.0	60.9	64.5	68.5	70.9	70.8	66.0	64.8	76.3	2976	325
IV_texture_1nr	Vredestein	Hi-Trac	115	51.8	54.6	56.5	64.0	67.9	71.3	71.3	67.8	67.0	76.8	20420	325
IV_texture_1nr	Vredestein	Hi-Trac	125	53.2	56.1	57.8	65.4	70.5	72.9	72.7	69.5	68.5	78.5	20420	325
IV_texture_1nr	Vredestein	Hi-Trac	50	40.0	42.3	45.0	51.5	55.1	58.2	57.4	53.5	52.6	63.3	2976	325
IV_texture_1nr	Vredestein	Hi-Trac	80	47.8	52.0	56.3	57.5	64.1	67.1	66.0	62.0	60.9	72.0	2976	325
IV_texture_2nr	Vredestein	Hi-Trac	100	51.0	54.9	60.1	65.3	69.3	71.0	70.3	66.0	64.8	76.4	2976	325
IV_texture_2nr	Vredestein	Hi-Trac	115	52.2	54.0	55.9	63.7	68.8	71.0	71.0	67.7	67.0	76.7	20420	325
IV_texture_2nr	Vredestein	Hi-Trac	125	53.6	55.9	57.2	65.1	70.8	72.7	72.6	69.3	68.5	78.4	20420	325
IV_texture_2nr	Vredestein	Hi-Trac	50	40.4	42.3	44.6	50.2	55.3	58.2	57.6	53.5	52.6	63.3	2976	325
IV_texture_2nr	Vredestein	Hi-Trac	80	47.3	51.6	56.5	58.2	64.5	67.3	66.1	62.0	60.9	72.1	2976	325
IV_texture_3nr	Vredestein	Hi-Trac	100	51.7	54.9	60.5	64.7	68.7	70.5	70.1	65.8	64.8	76.0	2976	325
IV_texture_3nr	Vredestein	Hi-Trac	115	50.7	54.8	56.1	64.0	67.6	71.1	70.8	67.7	67.0	76.5	20420	325
IV_texture_3nr	Vredestein	Hi-Trac	125	53.1	56.3	57.6	65.3	70.5	72.8	72.5	69.2	68.5	78.3	20420	325
IV_texture_3nr	Vredestein	Hi-Trac	50	40.0	42.6	43.6	49.4	55.9	57.9	57.3	53.4	52.6	63.2	2976	325
IV_texture_3nr	Vredestein	Hi-Trac	80	47.6	51.8	56.3	57.8	63.5	66.5	65.7	61.8	60.9	71.6	2976	325
I_texture_1nr	Michelin	Energy	100	48.9	52.1	52.1	57.2	64.9	68.8	68.7	65.1	64.5	74.0	21729	325
I_texture_1nr	Michelin	Energy	50	36.5	40.0	39.9	44.9	51.5	55.2	55.7	52.7	52.4	61.0	21729	325
I_texture_1nr	Michelin	Energy	80	45.4	48.1	47.5	52.9	60.9	64.4	64.2	61.1	60.6	69.7	21729	325
I_texture_2nr	Michelin	Energy	100	48.9	51.7	52.7	57.3	65.0	69.0	68.4	65.2	64.6	74.0	21729	325
I_texture_2nr	Michelin	Energy	50	37.0	40.0	40.6	44.4	51.8	55.8	55.8	52.8	52.4	61.2	21729	325
I_texture_2nr	Michelin	Energy	80	45.3	48.1	47.8	53.3	61.5	64.2	64.4	61.2	60.7	69.8	21729	325
I_texture_3nr	Michelin	Energy	100	49.0	52.3	53.7	57.3	65.2	68.9	68.7	65.2	64.6	74.1	21729	325
I_texture_3nr	Michelin	Energy	50	36.7	40.3	40.4	44.2	51.5	55.9	55.8	52.8	52.4	61.2	21729	325
I_texture_3nr	Michelin	Energy	80	45.9	48.6	47.5	53.4	61.3	64.6	64.3	60.7	60.6	69.9	21729	325
II_texture_1nr	Michelin	Energy	100	48.6	52.4	50.5	56.8	64.4	68.6	68.5	65.1	64.6	73.8	18966	325
II_texture_1nr	Michelin	Energy	50	36.9	40.2	40.4	44.6	51.2	55.6	56.1	52.7	52.4	61.2	18966	325
II_texture_1nr	Michelin	Energy	80	45.7	47.2	47.3	52.8	60.9	64.4	64.0	61.1	60.7	69.7	18966	325
II_texture_2nr	Michelin	Energy	100	48.1	51.0	51.1	55.5	65.6	68.5	68.5	65.2	64.6	73.9	18966	325
II_texture_2nr	Michelin	Energy	50	35.8	40.7	40.0	44.5	51.8	55.8	55.6	52.9	52.4	61.2	18966	325
II_texture_2nr	Michelin	Energy	80	43.9	47.6	46.5	54.0	60.6	64.1	64.5	61.2	60.6	69.7	18966	325
II_texture_3nr	Michelin	Energy	100	48.2	51.4	51.9	56.7	64.4	68.6	68.7	65.3	64.9	73.9	18966	325
II_texture_3nr	Michelin	Energy	50	37.0	40.0	40.6	45.0	50.9	55.4	55.8	52.7	52.4	61.0	18966	325
II_texture_3nr	Michelin	Energy	80	44.7	47.9	47.2	52.6	60.9	64.6	64.4	61.2	60.7	69.9	18966	325
II_texture_1nr	Michelin	Energy	100	51.4	54.5	60.1	64.4	69.1	70.4	70.1	65.8	64.8	76.1	5645	325
II_texture_1nr	Michelin	Energy	50	38.9	42.3	44.8	49.7	53.3	57.8	57.1	53.3	52.6	63.0	5645	325
II_texture_1nr	Michelin	Energy	80	47.8	51.7	54.6	58.9	63.8	66.8	65.7	61.9	60.9	71.8	5645	325
II_texture_2nr	Michelin	Energy	100	50.3	53.9	57.8	63.9	69.0	70.9	70.1	65.9	64.8	76.1	5645	325
II_texture_2nr	Michelin	Energy	50	38.7	42.4	45.1	49.9	54.9	57.5	57.1	53.4	52.6	62.9	5645	325
II_texture_2nr	Michelin	Energy	80	47.4	50.6	53.9	58.9	64.3	66.5	66.0	61.9	60.9	71.8	5645	325
II_texture_3nr	Michelin	Energy	100	49.8	55.5	58.4	64.3	68.7	71.2	70.3	65.9	64.8	76.2	5645	325
II_texture_3nr	Michelin	Energy	50	39.5	42.3	44.8	50.1	55.4	57.7	56.9	53.3	52.6	63.0	5645	325
II_texture_3nr	Michelin	Energy	80	48.8	50.6	55.2	58.2	64.6	66.7	66.0	61.9	60.9	71.9	5645	325
V_texture_1nr	Michelin	Energy	100	52.1	55.3	60.0	64.8	70.1	72.0	70.7	66.1	64.9	77.0	2976	325
V_texture_1nr	Michelin	Energy	115	52.5	55.2	59.0	65.0	70.0	74.0	73.4	68.6	67.4	80.0	2976	325
V_texture_1nr	Michelin	Energy	125	56.7	59.4	64.8	69.6	74.3	75.6	75.1	70.2	68.8	81.0	2976	325
V_texture_1nr	Michelin	Energy	50	39.4	43.0	47.1	51.7	56.4	58.9	57.7	53.6	52.7	63.9	2976	325
V_texture_1nr	Michelin	Energy	80	48.6	51.3	54.7	60.4	66.6	67.5	66.4	62.2	61.0	72.8	2976	325
V_texture_2nr	Michelin	Energy	100	52.5	55.4	60.1	65.0	69.9	71.6	71.0	66.2	64.9	76.9	2976	325
V_texture_2nr	Michelin	Energy	115	54.5	58.2	62.6	67.3	73.2	74.1	73.6	68.8	67.4	79.6	2976	325
V_texture_2nr	Michelin	Energy	125	56.4	59.3	65.4	69.2	74.9	75.8	75.1	70.4	68.9	81.2	2976	325
V_texture_2nr	Michelin	Energy	50	39.7	43.0	46.9	53.2	56.9	58.3	57.9	53.6	52.7	63.9	2976	325
V_texture_2nr	Michelin	Energy	80	48.5	51.5	55.0	60.1	65.4	67.6	66.5	62.0	60.9	72.6	2976	325
V_texture_3nr	Michelin	Energy	100	52.0	55.6	61.4	65.6	70.6	71.8	70.6	66.2	64.9	77.1	2976	325
V_texture_3nr	Michelin	Energy	115	54.6	58.4	61.9	68.5	73.8	74.8	73.6	69.1	67.9	80.1	2976	325
V_texture_3nr	Michelin	Energy	125	55.9	59.5	64.8	70.7	75.3	76.3	75.2	70.3	68.8	81.6	2976	325
V_texture_3nr	Michelin	Energy	50	39.8	44.0	47.5	50.8	56.7	58.4	57.7	53.6	52.7	63.8	2976	325
V_texture_3nr	Michelin	Energy	80	48.5	52.1	55.8	60.7	66.1	67.6	66.7	62.1	60.9	72.8	2976	325
IX_texture_1nr	Michelin	Energy	100	50.0	51.9	52.6	59.0	66.0	68.9	68.8	65.4	64.7	74.3	20527	325
IX_texture_1nr	Michelin	Energy	50	37.2	41.0	40.7	45.2	52.6	55.8	55.9	52.8	52.4	61.4	20527	325
IX_texture_1nr	Michelin	Energy	80	45.5	48.0	49.3	54.5	60.8	64.9	64.6	61.4	60.7	70.1	20527	325
IX_texture_2nr	Michelin	Energy	100	49.2	51.8	53.1	55.8	65.1	68.9	68.8	65.3	64.6	74.1	20527	325
IX_texture_2nr	Michelin	Energy	50	36.7	40.5	40.1	45.2	52.5	55.9	55.8	52.9	52.4	61.4	20527	325
IX_texture_2nr	Michelin	Energy	80	45.1	46.7	46.7	53.4	60.9	64.9	64.7	60.7	60.6	70.0	20527	325
IX_texture_3nr	Michelin	Energy	100	49.3	51.9	53.2	57.5	65.9	68.8	68.5	65.2	64.6	74.1	20527	325
IX_texture_3nr	Michelin	Energy	50	37.2	40.3	40.5	44.2	51.8	55.4	55.7	52.8	52.4	61.1	20527	325
IX_texture_3nr	Michelin	Energy	80	45.4	48.4	48.3	54.6	61.1	64.3	64.1	61.2	60.6	69.8	20527	325
V_texture_1nr	Michelin	Energy	100	52.9	54.3	58.6	63.4	68.4	71.9	70.6	65.9	64.9	76.5	4201	325
V_texture_1nr	Michelin	Energy	115	54.9	58.1	60.7	65.3	72.0	74.2	73.0	68.6	67.3	79.0	4201	325
V_texture_1nr	Michelin	Energy	125	57.1	59.9	64.5	68.1	73.3	75.0	74.9	70.1	68.8	80.5	4201	325
V_texture_1nr	Michelin	Energy	50	39.3	41.8	46.4	51.3	55.6	58.2	57.3	53.7	52.7	63.4	4201	325
V_texture_1nr	Michelin	Energy	80	48.0	50.5	53.5	57.8	66.4	67.2	65.9	62.1	60.9	72.4	4201	325
V_texture_2nr	Michelin	Energy	100	51.6	55.1	57.5	60.6	68.1	70.4	70.1	66.0	64.8	75.6	4201	325
V_texture_2nr	Michelin	Energy	115	54.1	57.8	61.1	62.9	70.8	72.3	7					

X_texture_3n'	Michelin	Energy	100	48.8	50.9	52.7	57.3	66.1	69.0	68.6	65.2	64.6	74.2	20804	325
X_texture_3n'	Michelin	Energy	50	36.6	40.7	40.2	44.6	51.8	55.5	55.5	52.9	52.4	61.1	20804	325
X_texture_3n'	Michelin	Energy	80	44.3	48.4	47.6	54.8	61.2	64.6	64.2	61.2	60.6	69.9	20804	325
KI_texture_1nr	Michelin	Energy	100	51.0	53.1	55.9	59.9	68.3	70.7	70.0	65.7	64.7	75.7	7331	325
KI_texture_1nr	Michelin	Energy	115	53.3	57.0	57.4	64.2	69.9	73.3	72.8	68.3	67.2	78.2	7331	325
KI_texture_1nr	Michelin	Energy	125	55.3	58.6	60.1	65.9	71.3	74.5	74.1	69.8	68.7	79.6	7331	325
KI_texture_1nr	Michelin	Energy	50	38.4	42.0	44.6	48.3	54.2	57.3	56.9	53.2	52.5	62.6	7331	325
KI_texture_1nr	Michelin	Energy	80	45.9	49.6	50.7	57.6	64.3	66.4	65.8	61.6	60.8	71.6	7331	325
KI_texture_2nr	Michelin	Energy	100	51.3	53.9	57.8	61.8	67.9	70.7	70.3	65.8	64.7	75.7	7331	325
KI_texture_2nr	Michelin	Energy	115	53.6	56.6	58.9	65.6	70.1	73.3	72.3	68.2	67.2	78.2	7331	325
KI_texture_2nr	Michelin	Energy	125	55.6	58.1	61.7	67.7	72.3	74.3	74.0	69.8	68.7	79.7	7331	325
KI_texture_2nr	Michelin	Energy	50	38.3	41.7	44.4	48.0	53.8	57.4	57.0	53.2	52.6	62.5	7331	325
KI_texture_2nr	Michelin	Energy	80	47.0	50.6	50.5	57.3	64.4	65.8	65.1	61.7	60.8	71.2	7331	325
KI_texture_3nr	Michelin	Energy	100	50.4	53.7	55.4	61.8	68.0	70.6	69.7	65.6	64.8	75.6	7331	325
KI_texture_3nr	Michelin	Energy	115	53.4	56.9	58.3	63.5	70.6	73.3	72.3	68.2	67.2	78.2	7331	325
KI_texture_3nr	Michelin	Energy	125	55.9	58.1	61.1	64.3	71.9	74.7	74.1	69.8	68.7	79.7	7331	325
KI_texture_3nr	Michelin	Energy	50	37.9	42.0	44.5	48.8	54.8	57.6	56.8	53.3	52.6	62.7	7331	325
KI_texture_3nr	Michelin	Energy	80	47.0	49.3	51.8	57.3	63.8	65.8	65.3	61.7	60.8	71.2	7331	325
KI_texture_1nr	Michelin	Energy	100	51.9	54.3	59.4	63.1	69.2	70.8	70.3	65.9	64.8	76.1	5617	325
KI_texture_1nr	Michelin	Energy	115	53.7	57.9	60.3	67.0	71.7	73.7	72.7	68.5	67.3	78.8	5617	325
KI_texture_1nr	Michelin	Energy	125	56.1	59.1	63.0	69.0	73.4	75.4	74.5	70.1	68.8	80.6	5617	325
KI_texture_1nr	Michelin	Energy	50	39.2	42.7	44.7	50.0	55.9	57.6	57.2	53.4	52.6	63.1	5617	325
KI_texture_1nr	Michelin	Energy	80	48.0	51.2	53.3	58.9	64.4	66.9	66.0	61.8	60.9	71.9	5617	325
KI_texture_2nr	Michelin	Energy	100	51.4	54.3	57.2	62.6	69.2	70.9	69.7	65.9	64.8	76.0	5617	325
KI_texture_2nr	Michelin	Energy	115	53.3	56.9	59.4	64.9	71.4	73.8	72.6	68.4	67.3	78.6	5617	325
KI_texture_2nr	Michelin	Energy	125	55.4	57.9	62.0	66.9	73.1	75.0	74.3	70.0	68.7	80.2	5617	325
KI_texture_2nr	Michelin	Energy	50	39.2	42.3	44.5	48.4	54.9	57.7	57.0	53.4	52.6	62.8	5617	325
KI_texture_2nr	Michelin	Energy	80	47.7	50.4	52.5	59.1	64.8	65.9	66.0	61.9	60.9	71.7	5617	325
KI_texture_3nr	Michelin	Energy	100	50.7	53.6	56.2	62.5	68.4	70.5	69.9	64.8	63.7	75.7	5617	325
KI_texture_3nr	Michelin	Energy	115	53.4	56.5	59.5	64.0	71.3	73.4	72.7	68.3	67.3	78.5	5617	325
KI_texture_3nr	Michelin	Energy	125	55.5	58.4	61.1	65.8	72.9	74.9	74.0	69.8	68.7	79.9	5617	325
KI_texture_3nr	Michelin	Energy	50	39.1	42.4	43.9	48.4	55.1	58.1	57.0	53.4	52.6	63.0	5617	325
KI_texture_3nr	Michelin	Energy	80	46.9	49.9	52.5	57.8	63.6	66.5	65.8	61.8	60.8	71.5	5617	325
III_texture_1n	Michelin	Energy	100	50.2	52.9	55.5	60.3	66.7	70.3	69.3	65.6	64.7	75.1	10077	325
III_texture_1n	Michelin	Energy	50	37.5	40.7	42.3	46.5	53.8	57.1	56.5	53.1	52.5	62.2	10077	325
III_texture_1n	Michelin	Energy	80	46.0	49.4	50.9	55.7	63.4	65.4	65.4	61.6	60.8	70.9	10077	325
III_texture_2n	Michelin	Energy	100	49.8	52.7	54.5	60.0	66.9	69.8	69.8	65.6	64.7	75.0	10077	325
III_texture_2n	Michelin	Energy	50	37.8	41.5	42.8	48.3	53.9	56.6	56.4	53.1	52.5	62.1	10077	325
III_texture_2n	Michelin	Energy	80	45.5	49.0	50.4	55.5	62.5	66.0	65.1	61.5	60.8	70.9	10077	325
III_texture_3n	Michelin	Energy	100	49.0	52.8	55.5	59.3	66.9	69.7	69.4	65.5	64.7	74.9	10077	325
III_texture_3n	Michelin	Energy	50	37.9	41.1	43.2	46.5	53.4	56.7	56.6	53.1	52.5	62.1	10077	325
III_texture_3n	Michelin	Energy	80	46.3	49.6	49.4	55.6	62.3	65.7	65.0	61.5	60.8	70.7	10077	325
IV_texture_1n	Michelin	Energy	100	50.7	53.8	59.1	63.2	69.0	71.1	70.6	65.8	64.9	76.3	2976	325
IV_texture_1n	Michelin	Energy	115	51.5	54.6	54.4	61.5	67.8	71.5	71.2	67.9	67.0	76.7	20420	325
IV_texture_1n	Michelin	Energy	125	53.3	56.1	56.1	63.0	69.3	72.9	73.0	69.4	68.5	78.3	20420	325
IV_texture_1n	Michelin	Energy	50	39.0	42.6	46.7	51.2	56.0	58.2	57.7	53.5	52.6	63.6	2976	325
IV_texture_1n	Michelin	Energy	80	47.4	50.9	53.5	58.8	65.1	67.1	65.8	62.0	61.0	72.1	2976	325
IV_texture_2n	Michelin	Energy	100	51.6	53.6	56.5	63.4	69.1	71.4	70.8	66.0	64.9	76.5	2976	325
IV_texture_2n	Michelin	Energy	115	52.0	54.7	53.3	58.8	68.0	71.6	71.6	67.9	67.1	76.8	20420	325
IV_texture_2n	Michelin	Energy	125	54.0	56.2	55.3	61.2	69.1	72.8	73.0	69.3	68.6	78.2	20420	325
IV_texture_2n	Michelin	Energy	50	39.5	42.7	46.4	50.0	56.3	58.2	57.5	53.6	52.7	63.5	2976	325
IV_texture_2n	Michelin	Energy	80	46.8	49.8	54.0	59.0	65.5	67.4	66.3	62.0	60.9	72.4	2976	325
IV_texture_3n	Michelin	Energy	100	50.9	54.0	57.5	63.2	68.8	70.8	70.4	66.0	64.8	76.1	2976	325
IV_texture_3n	Michelin	Energy	115	50.9	54.9	53.6	60.0	68.0	71.0	71.2	67.8	67.0	76.5	20420	325
IV_texture_3n	Michelin	Energy	125	54.0	55.9	56.6	61.2	68.9	72.8	72.7	69.2	68.5	78.0	20420	325
IV_texture_3n	Michelin	Energy	50	39.3	42.7	45.2	50.4	56.1	58.2	57.7	53.6	52.7	63.5	2976	325
IV_texture_3n	Michelin	Energy	80	47.7	50.4	53.1	58.4	64.2	66.8	65.9	62.0	60.9	71.8	2976	325
I_texture_1nr	Continental	ContiPremiumContact	100	52.3	51.8	51.8	56.8	63.6	68.4	68.4	64.1	64.5	72.7	21729	325
I_texture_1nr	Continental	ContiPremiumContact	120	52.2	54.9	56.4	60.4	67.2	72.0	71.8	68.5	67.7	77.1	21729	325
I_texture_1nr	Continental	ContiPremiumContact	50	35.9	40.0	39.4	44.9	51.2	55.0	55.4	52.7	52.4	60.8	21729	325
I_texture_1nr	Continental	ContiPremiumContact	80	45.1	48.0	45.9	53.0	60.8	64.2	63.9	60.9	60.6	69.6	21729	325
I_texture_2nr	Continental	ContiPremiumContact	100	48.8	51.9	51.4	56.3	64.3	68.6	68.2	65.1	64.6	73.7	21729	325
I_texture_2nr	Continental	ContiPremiumContact	120	52.0	55.6	55.5	60.3	67.9	71.9	71.7	68.3	67.8	77.1	21729	325
I_texture_2nr	Continental	ContiPremiumContact	50	36.6	40.2	40.2	43.5	51.1	55.7	55.5	52.7	52.4	61.0	21729	325
I_texture_2nr	Continental	ContiPremiumContact	80	45.0	47.9	46.8	52.5	60.7	63.6	64.1	61.2	60.6	69.5	21729	325
I_texture_3nr	Continental	ContiPremiumContact	100	48.8	52.0	52.4	55.9	64.5	68.5	68.5	65.1	64.6	73.8	21729	325
I_texture_3nr	Continental	ContiPremiumContact	120	52.6	55.4	56.0	61.7	67.4	71.9	71.8	68.4	67.8	77.1	21729	325
I_texture_3nr	Continental	ContiPremiumContact	50	36.1	40.0	40.0	43.7	51.7	55.5	55.4	52.7	52.4	61.0	21729	325
I_texture_3nr	Continental	ContiPremiumContact	80	44.9	48.1	46.4	52.3	60.9	64.2	64.1	61.1	60.7	69.6	21729	325
II_texture_1n'	Continental	ContiPremiumContact	100	49.0	51.8	50.8	55.2	64.6	68.7	67.8	65.1	64.5	73.6	18966	325
II_texture_1n'	Continental	ContiPremiumContact	120	52.1	54.6	55.5	58.6	66.7	72.0	71.9	68.3	67.8	77.0	18966	325
II_texture_1n'	Continental	ContiPremiumContact	50	35.7	39.9	40.1	44.0	51.3	55.4	55.4	52.6	52.4	60.9	18966	325
II_texture_1n'	Continental	ContiPremiumContact	80	44.7	47.2	44.9	52.8	61.3	63.4	64.0	61.1	60.6	69.4	18966	325
II_texture_2n'	Continental	ContiPremiumContact	100	48.7	51.6	51.6	54.6	64.3	68.4	68.2	65.0	64.5	73.6	18966	325
II_texture_2n'	Continental	ContiPremiumContact	120	51.9	55.3	54.5	60.3	66.1	71.9	71.8	68.4	67.8	77.0	18966	325
II_texture_2n'	Continental	ContiPremiumContact	50	35.9	40.3	39.4	43.2	51.9	55.6	55.6	52.8	52.4	61.1	18966	325
II_texture_2n'	Continental	ContiPremiumContact	80	44.8	47.6	44.1	52.7	60.8	63.9	64.0	61.0	60.6	69.6	18966	325
II_texture_3n'	Continental	ContiPremiumContact	100	49.2	51.6	52.8	55.7	64.4	68.6	68.6	65.1	64.5	73.8	18966	325
II_texture_3n'	Continental	ContiPremiumContact	120	52.3	55.0	55.1	60.8	67.2	71.6	71.8	68.4	67.8	77.0	18966	325
II_texture_3n'	Continental	ContiPremiumContact	50	35.6	39.3	39.2	43.5	50.7	55.4	55.5	52.6	52.4	60.9	18966	325
II_texture_3n'	Continental	ContiPremiumContact	80	44.3	48.0	45.7	52.1	60.4	64.2	64.0	61.1	60.6	69.5	18966	325
II_texture_1nr	Continental	ContiPremiumContact	100	51.8	54.5	58.6	63.1	68.9	70.4	70.0	65.9	64.8	75.9	5645	325
II_texture_1nr	Continental	ContiPremiumContact	120	54.3	58.4	61.2	66.8	72.7	74.3	73.2	69.2	68.0	79.5	5645	325
II_texture_1nr	Continental	ContiPremiumContact	50	38.7	42.3	44.0	48.7	54.6	57.9	57.0	53.3	52.6	62.9	5645	325
II_texture_1nr	Continental	ContiPremiumContact	80	47.8	50.8	53.0	58.3	63.7	66.4	65.8	61.9	60.9	71.6	5645	325
II_texture_2nr	Continental	ContiPremiumContact	100	50.9	53.5	56.6	63.8	68.5	70.5	69.9	65.9	64.8	7		

VI_texture_2nr	Continental	ContiPremiumContact	120	53.4	57.0	58.0	65.4	69.9	73.8	73.0	68.9	68.0	78.6	5766	325	
VI_texture_2nr	Continental	ContiPremiumContact	50	37.6	41.0	42.8	47.4	53.9	57.5	56.7	53.4	52.6	62.5	5766	325	
VI_texture_2nr	Continental	ContiPremiumContact	80	46.1	49.7	49.3	57.3	63.2	65.5	65.6	61.6	60.8	71.0	5766	325	
VI_texture_3nr	Continental	ContiPremiumContact	100	49.9	52.6	55.9	57.6	67.0	70.1	69.6	65.8	64.8	75.1	5766	325	
VI_texture_3nr	Continental	ContiPremiumContact	120	53.0	56.2	58.7	64.5	69.9	73.0	73.1	68.9	68.0	78.4	5766	325	
VI_texture_3nr	Continental	ContiPremiumContact	50	36.6	41.4	43.7	47.7	53.9	57.3	57.1	53.3	52.6	62.5	5766	325	
VI_texture_3nr	Continental	ContiPremiumContact	80	45.8	49.5	48.0	56.1	63.5	65.6	65.6	61.8	60.9	71.1	5766	325	
VI_texture_1nr	Continental	ContiPremiumContact	100	48.7	51.2	49.0	53.5	63.8	67.8	68.0	64.9	64.5	73.2	28846	325	
VI_texture_1nr	Continental	ContiPremiumContact	120	55.3	53.1	53.8	49.1	60.3	63.4	63.4	67.7	71.5	67.7	76.3	28846	325
VI_texture_1nr	Continental	ContiPremiumContact	50	35.0	39.3	37.4	41.1	49.9	54.3	55.2	52.7	52.3	60.3	28846	325	
VI_texture_1nr	Continental	ContiPremiumContact	80	43.7	46.7	43.4	51.9	59.7	63.4	63.3	60.9	60.6	69.0	28846	325	
VI_texture_2nr	Continental	ContiPremiumContact	100	48.6	51.3	48.7	54.0	63.5	67.7	67.5	65.0	64.5	73.1	28846	325	
VI_texture_2nr	Continental	ContiPremiumContact	120	51.6	54.5	54.5	56.8	65.9	71.3	71.3	68.1	67.7	76.5	28846	325	
VI_texture_2nr	Continental	ContiPremiumContact	50	35.6	39.3	37.5	40.5	50.1	54.4	55.2	52.6	52.3	60.4	28846	325	
VI_texture_2nr	Continental	ContiPremiumContact	80	44.1	46.6	43.7	51.1	59.5	62.8	63.6	60.8	60.6	68.9	28846	325	
VI_texture_3nr	Continental	ContiPremiumContact	100	48.8	51.4	50.0	54.7	63.0	68.1	67.4	64.8	64.5	73.1	28846	325	
VI_texture_3nr	Continental	ContiPremiumContact	120	51.8	55.1	53.7	59.1	66.2	71.0	71.4	68.1	67.7	76.5	28846	325	
VI_texture_3nr	Continental	ContiPremiumContact	50	35.6	39.1	38.5	41.9	49.7	54.9	55.2	52.6	52.4	60.5	28846	325	
VI_texture_3nr	Continental	ContiPremiumContact	80	44.4	47.4	44.2	50.2	60.0	62.9	63.4	60.9	60.6	68.9	28846	325	
III_texture_1n	Continental	ContiPremiumContact	100	49.0	51.6	50.8	54.0	64.0	68.0	67.6	64.8	64.5	73.2	21729	325	
III_texture_1n	Continental	ContiPremiumContact	120	52.2	54.6	54.6	58.4	66.0	71.6	71.6	68.0	67.7	76.7	21729	325	
III_texture_1n	Continental	ContiPremiumContact	50	35.0	39.7	38.8	42.1	50.0	54.8	55.2	52.7	52.4	60.5	21729	325	
III_texture_1n	Continental	ContiPremiumContact	80	44.1	47.2	43.9	51.9	60.1	64.9	63.6	60.9	60.6	69.0	21729	325	
III_texture_2n	Continental	ContiPremiumContact	100	48.8	51.7	50.6	55.2	64.0	68.2	67.7	65.0	64.5	73.4	21729	325	
III_texture_2n	Continental	ContiPremiumContact	120	52.5	54.6	54.2	58.3	66.5	71.5	71.8	68.1	67.7	76.7	21729	325	
III_texture_2n	Continental	ContiPremiumContact	50	35.5	39.7	39.6	41.6	49.6	55.2	55.4	52.6	52.4	60.6	21729	325	
III_texture_2n	Continental	ContiPremiumContact	80	44.1	47.2	44.9	51.7	60.4	63.0	63.5	60.9	60.6	69.0	21729	325	
III_texture_3n	Continental	ContiPremiumContact	100	48.8	51.5	51.2	54.5	64.3	68.6	67.7	64.9	64.5	73.5	21729	325	
III_texture_3n	Continental	ContiPremiumContact	120	51.4	55.1	54.7	59.6	66.0	71.6	71.9	68.1	67.7	76.3	21729	325	
III_texture_3n	Continental	ContiPremiumContact	50	35.2	39.4	40.1	42.1	50.2	55.0	55.2	52.7	52.4	60.6	21729	325	
III_texture_3n	Continental	ContiPremiumContact	80	44.7	47.6	44.0	51.8	60.8	63.2	63.6	61.0	60.6	69.2	21729	325	
X_texture_1n'	Continental	ContiPremiumContact	100	49.1	51.3	51.5	56.8	64.1	68.7	67.9	65.1	64.6	73.6	20804	325	
X_texture_1n'	Continental	ContiPremiumContact	120	51.0	55.2	54.5	59.6	67.8	71.8	71.7	68.2	67.8	77.0	20804	325	
X_texture_1n'	Continental	ContiPremiumContact	50	36.2	39.7	39.4	43.4	51.5	55.8	55.4	52.8	52.4	61.1	20804	325	
X_texture_1n'	Continental	ContiPremiumContact	80	43.7	47.7	46.7	51.7	60.7	63.4	64.0	61.2	60.7	69.4	20804	325	
X_texture_2n'	Continental	ContiPremiumContact	100	48.8	52.2	51.0	56.9	64.5	68.5	68.2	65.1	64.6	73.7	20804	325	
X_texture_2n'	Continental	ContiPremiumContact	120	51.8	54.7	56.7	59.4	67.6	71.9	71.6	68.5	67.8	77.0	20804	325	
X_texture_2n'	Continental	ContiPremiumContact	50	36.1	39.7	39.2	43.7	51.2	55.7	55.6	52.7	52.4	61.0	20804	325	
X_texture_2n'	Continental	ContiPremiumContact	80	45.2	47.4	46.4	52.5	60.5	64.1	64.2	61.0	60.6	69.6	20804	325	
X_texture_3n'	Continental	ContiPremiumContact	100	49.3	51.5	51.7	56.8	64.8	68.9	68.3	65.1	64.6	73.9	20804	325	
X_texture_3n'	Continental	ContiPremiumContact	120	52.1	55.5	54.5	60.5	67.9	72.0	72.2	68.3	67.8	77.3	20804	325	
X_texture_3n'	Continental	ContiPremiumContact	50	36.4	40.0	39.8	43.6	51.5	55.7	55.7	52.7	52.4	61.1	20804	325	
X_texture_3n'	Continental	ContiPremiumContact	80	44.7	47.7	46.8	53.1	61.3	63.9	64.0	61.1	60.7	69.6	20804	325	
KL_texture_1nr	Continental	ContiPremiumContact	100	51.2	52.9	56.3	60.5	67.8	70.7	69.7	65.7	64.7	75.5	7331	325	
KL_texture_1nr	Continental	ContiPremiumContact	120	53.7	57.1	57.7	65.3	70.4	73.8	73.3	68.9	68.0	78.8	7331	325	
KL_texture_1nr	Continental	ContiPremiumContact	50	37.5	41.3	43.5	47.5	54.3	56.9	56.7	53.2	52.6	62.3	7331	325	
KL_texture_1nr	Continental	ContiPremiumContact	80	45.2	50.1	50.1	57.2	63.9	65.7	65.4	61.7	60.8	71.2	7331	325	
KL_texture_2nr	Continental	ContiPremiumContact	100	50.2	53.4	56.5	59.7	67.3	70.6	69.7	65.7	64.8	75.4	7331	325	
KL_texture_2nr	Continental	ContiPremiumContact	120	54.6	56.5	58.9	66.2	70.4	73.7	73.3	68.9	68.0	78.8	7331	325	
KL_texture_2nr	Continental	ContiPremiumContact	50	37.8	41.6	43.7	47.9	53.9	57.5	56.7	53.3	52.6	62.5	7331	325	
KL_texture_2nr	Continental	ContiPremiumContact	80	46.3	50.1	49.9	56.7	64.1	65.5	65.4	61.7	60.8	71.1	7331	325	
KL_texture_3nr	Continental	ContiPremiumContact	100	50.0	53.2	54.4	60.6	66.7	70.5	69.7	65.8	64.8	75.4	7331	325	
KL_texture_3nr	Continental	ContiPremiumContact	120	54.2	57.2	58.9	63.7	70.1	73.8	73.3	69.0	68.0	78.7	7331	325	
KL_texture_3nr	Continental	ContiPremiumContact	50	37.6	41.6	43.9	48.1	54.0	57.3	56.7	53.2	52.6	62.4	7331	325	
KL_texture_3nr	Continental	ContiPremiumContact	80	46.6	48.9	50.1	57.1	64.0	66.0	65.5	61.7	60.8	71.3	7331	325	
KL_texture_1nr	Continental	ContiPremiumContact	100	51.4	53.8	57.6	62.7	68.2	71.0	70.2	65.9	64.8	75.9	5617	325	
KL_texture_1nr	Continental	ContiPremiumContact	120	53.9	57.5	61.0	67.3	72.0	74.2	73.6	69.1	68.0	79.4	5617	325	
KL_texture_1nr	Continental	ContiPremiumContact	50	38.1	42.1	42.1	49.2	55.6	58.6	58.6	54.5	53.7	61.8	5617	325	
KL_texture_1nr	Continental	ContiPremiumContact	80	47.3	49.5	52.6	57.3	64.8	66.5	65.7	61.8	60.9	71.7	5617	325	
KL_texture_2nr	Continental	ContiPremiumContact	100	50.4	54.1	57.2	61.9	67.7	70.8	69.6	66.0	64.8	75.6	5617	325	
KL_texture_2nr	Continental	ContiPremiumContact	120	55.0	57.4	60.0	66.7	71.9	74.0	73.5	69.1	68.0	79.2	5617	325	
KL_texture_2nr	Continental	ContiPremiumContact	50	38.7	41.8	43.3	48.8	55.1	57.7	57.2	53.3	52.6	62.9	5617	325	
KL_texture_2nr	Continental	ContiPremiumContact	80	47.3	50.3	51.7	57.1	64.7	65.9	65.9	61.9	60.9	71.6	5617	325	
KL_texture_3nr	Continental	ContiPremiumContact	100	50.7	53.3	55.8	62.0	68.2	70.0	69.7	65.9	64.8	75.5	5617	325	
KL_texture_3nr	Continental	ContiPremiumContact	120	54.4	56.9	59.2	64.6	71.7	74.0	73.1	69.0	68.0	79.0	5617	325	
KL_texture_3nr	Continental	ContiPremiumContact	50	38.6	42.0	43.3	48.3	54.6	57.8	56.9	53.2	52.6	62.7	5617	325	
KL_texture_3nr	Continental	ContiPremiumContact	80	46.5	49.3	51.6	57.2	63.3	65.9	65.8	61.8	60.8	71.3	5617	325	
III_texture_1n	Continental	ContiPremiumContact	100	50.5	53.0	55.3	60.1	64.3	67.9	69.1	65.4	64.7	71.0	10077	325	
III_texture_1n	Continental	ContiPremiumContact	120	53.6	56.5	57.8	63.4	70.1	73.5	72.5	68.7	67.9	78.3	10077	325	
III_texture_1n	Continental	ContiPremiumContact	50	37.3	40.3	41.9	45.2	52.7	56.7	56.5	53.1	52.5	61.9	10077	325	
III_texture_1n	Continental	ContiPremiumContact	80	45.8	49.3	49.8	56.2	63.0	64.8	64.8	61.5	60.8	70.5	10077	325	
III_texture_2n	Continental	ContiPremiumContact	100	50.3	52.5	54.0	59.5	66.4	69.5	69.4	65.6	64.7	74.8	10077	325	
III_texture_2n	Continental	ContiPremiumContact	120	52.7	56.6	56.9	62.9	69.9	73.2	72.6	68.9	67.9	78.2	10077	325	
III_texture_2n	Continental	ContiPremiumContact	50	37.3	41.1	42.0	48.1	53.7	56.8	56.5	53.1	52.5	62.1	10077	325	
III_texture_2n	Continental	ContiPremiumContact	80	45.4	48.3	49.4	55.2	62.3	65.7	65.1	61.4	60.8	70.7	10077	325	
III_texture_3n	Continental	ContiPremiumContact	100	49.7	52.9	54.5	58.5	66.8	69.1	69.0	65.5	64.7	74.6	10077	325	
III_texture_3n	Continental	ContiPremiumContact	120	53.1	56.4	58.1	64.4	70.3	73.0	72.4	68.7	67.9	78.0	10077	325	
III_texture_3n	Continental	ContiPremiumContact	50	37.3	41.0	42.7	48.0	53.8	56.7	56.3	53.0	52.5	62.0	10077	325	
III_texture_3n	Continental	ContiPremiumContact	80	45.9	49.0	48.3	55.4	62.0	64.8	64.8	61.5	60.7	70.3	10077	325	
IV_texture_1n	Continental	ContiPremiumContact	100	51.1	54.4	57.2	61.9	68.6	71.4	70.3	66.0	64.8	76.2	2976	325	
IV_texture_1n	Continental	ContiPremiumContact	120	54.5	57.7	60.5	66.1	72.0	74.5	73.9	69.3	68.0	79.5	2976	325	
IV_texture_1n	Continental	ContiPremiumContact	50	38.6	41.9	45.7	50.2	55.3	58.1	57.4	53.5	52.6	63.2	2976	325	
IV_texture_1n	Continental	ContiPremiumContact	80	47.4	50.6	51.9	58.1	65.5	66.7	66.0	61.9	60.9	72.0	2976	325	
IV_texture_2n	Continental	ContiPremiumContact	100	51.3	54.0	56.4	63.1	69.0	71.4	70.4	66.0	64.9	76.3	2976	325	
IV_texture_2n	Continental	ContiPremiumContact	120	54.3	57.4	59.9	63.6	72.6</								

IX_texture_1n	Goodyear	Ultragrip	50	37.3	40.2	38.5	44.2	51.4	55.0	54.6	52.4	52.0	60.5	20527	325
IX_texture_1n	Goodyear	Ultragrip	80	46.6	47.6	47.3	53.7	59.2	63.1	63.7	60.9	60.2	69.0	20527	325
IX_texture_2n	Goodyear	Ultragrip	100	50.3	51.9	51.3	54.9	63.1	67.4	64.9	64.2	62.8	72.8	20527	325
IX_texture_2n	Goodyear	Ultragrip	50	36.8	38.8	40.3	43.2	51.3	55.1	54.8	52.4	52.0	60.6	20527	325
IX_texture_2n	Goodyear	Ultragrip	80	46.0	47.9	44.9	51.0	59.1	63.1	63.5	61.0	60.2	68.8	20527	325
IX_texture_3n	Goodyear	Ultragrip	100	51.1	52.2	51.3	57.0	63.9	66.7	67.7	64.9	64.2	72.9	20527	325
IX_texture_3n	Goodyear	Ultragrip	50	38.1	39.1	39.9	43.7	50.9	54.2	54.8	52.5	52.0	60.3	20527	325
IX_texture_3n	Goodyear	Ultragrip	80	45.8	46.8	47.6	52.8	58.0	63.3	63.5	60.8	60.2	68.8	20527	325
V_texture_1nn	Goodyear	Ultragrip	100	54.7	54.6	58.8	64.6	70.2	74.2	71.8	68.6	64.4	70.1	4201	325
V_texture_1nn	Goodyear	Ultragrip	115	56.4	57.9	60.6	64.5	70.5	72.4	71.8	68.0	66.8	77.8	4201	325
V_texture_1nn	Goodyear	Ultragrip	125	57.7	59.0	61.9	66.6	72.1	73.3	73.4	69.7	68.3	79.2	4201	325
V_texture_1nn	Goodyear	Ultragrip	50	40.3	41.3	44.8	50.1	54.7	57.0	56.5	53.3	52.3	62.5	4201	325
V_texture_1nn	Goodyear	Ultragrip	80	48.4	50.3	52.9	56.3	64.3	65.9	65.0	61.6	60.5	71.2	4201	325
V_texture_2nn	Goodyear	Ultragrip	100	52.5	55.4	55.3	60.9	66.2	69.1	69.0	65.4	64.3	74.5	4201	325
V_texture_2nn	Goodyear	Ultragrip	115	56.9	57.5	60.2	62.9	69.0	71.6	71.2	68.0	66.8	77.1	4201	325
V_texture_2nn	Goodyear	Ultragrip	125	58.0	57.8	61.3	62.6	70.9	72.9	72.8	69.4	68.3	78.6	4201	325
V_texture_2nn	Goodyear	Ultragrip	50	39.6	41.1	43.3	48.0	54.2	56.1	55.9	53.1	52.2	61.9	4201	325
V_texture_2nn	Goodyear	Ultragrip	80	49.2	49.2	51.2	55.4	62.3	65.2	64.8	61.4	60.4	70.5	4201	325
V_texture_3nn	Goodyear	Ultragrip	100	53.4	53.7	55.4	62.3	66.9	69.1	69.4	65.5	64.4	74.8	4201	325
V_texture_3nn	Goodyear	Ultragrip	115	55.6	57.7	59.8	64.5	69.5	71.7	71.5	68.0	66.8	77.3	4201	325
V_texture_3nn	Goodyear	Ultragrip	125	57.3	59.0	61.4	65.8	71.8	73.3	72.9	69.7	68.3	78.9	4201	325
V_texture_3nn	Goodyear	Ultragrip	50	39.5	40.9	43.7	49.3	54.5	56.6	56.4	53.2	52.3	62.3	4201	325
V_texture_3nn	Goodyear	Ultragrip	80	48.1	50.2	52.5	56.8	62.4	65.6	64.7	61.4	60.5	70.6	4201	325
VI_texture_1nr	Goodyear	Ultragrip	100	51.7	53.2	54.2	60.7	65.2	68.6	68.5	65.4	64.4	74.1	5766	325
VI_texture_1nr	Goodyear	Ultragrip	50	38.7	40.2	42.5	47.2	53.4	56.4	55.8	53.1	52.2	61.8	5766	325
VI_texture_1nr	Goodyear	Ultragrip	80	47.2	49.1	50.7	54.1	61.5	64.4	64.7	61.5	60.4	70.0	5766	325
VI_texture_2nr	Goodyear	Ultragrip	100	51.8	53.2	55.5	59.5	65.5	68.6	68.6	65.4	64.3	74.1	5766	325
VI_texture_2nr	Goodyear	Ultragrip	50	38.7	40.1	42.7	47.2	53.0	56.2	55.5	52.9	52.1	61.5	5766	325
VI_texture_2nr	Goodyear	Ultragrip	80	47.7	49.6	50.6	54.1	61.6	64.7	64.6	61.3	60.3	70.1	5766	325
VI_texture_3nr	Goodyear	Ultragrip	100	51.6	53.7	55.2	58.7	65.0	68.6	68.6	65.4	64.3	73.9	5766	325
VI_texture_3nr	Goodyear	Ultragrip	50	38.2	39.9	41.4	47.3	53.1	56.1	56.1	52.9	52.2	61.7	5766	325
VI_texture_3nr	Goodyear	Ultragrip	80	47.7	49.6	49.6	54.9	60.1	64.6	64.6	61.4	60.4	69.9	5766	325
VII_texture_1ni	Goodyear	Ultragrip	100	50.0	51.5	48.4	53.6	62.3	66.1	66.9	64.5	64.1	72.2	28846	325
VII_texture_1ni	Goodyear	Ultragrip	115	51.7	53.8	52.1	56.5	64.6	68.4	69.2	67.0	66.5	74.5	28846	325
VII_texture_1ni	Goodyear	Ultragrip	125	54.3	55.3	53.4	58.6	65.5	70.6	70.6	68.5	68.0	76.2	28846	325
VII_texture_1ni	Goodyear	Ultragrip	50	36.4	38.4	37.6	41.4	49.0	53.5	54.2	52.2	51.9	59.6	28846	325
VII_texture_1ni	Goodyear	Ultragrip	80	45.6	46.3	44.4	50.2	57.1	62.3	62.4	60.5	60.1	68.0	28846	325
VII_texture_2ni	Goodyear	Ultragrip	100	49.7	51.4	49.1	53.5	61.5	66.2	65.7	64.6	64.1	72.1	28846	325
VII_texture_2ni	Goodyear	Ultragrip	115	52.1	54.0	51.4	56.9	63.7	68.4	69.1	67.0	66.5	74.5	28846	325
VII_texture_2ni	Goodyear	Ultragrip	125	53.6	55.3	54.2	58.7	65.5	70.0	70.7	68.5	68.0	76.1	28846	325
VII_texture_2ni	Goodyear	Ultragrip	50	36.6	37.9	37.1	41.3	48.9	53.5	54.1	52.2	51.9	59.6	28846	325
VII_texture_2ni	Goodyear	Ultragrip	80	45.6	46.7	44.3	49.2	57.3	62.0	62.8	60.5	60.1	68.1	28846	325
VII_texture_3ni	Goodyear	Ultragrip	100	49.8	50.7	49.5	54.1	60.8	66.5	66.7	64.5	64.1	72.1	28846	325
VII_texture_3ni	Goodyear	Ultragrip	115	52.2	53.7	51.9	57.7	63.8	68.5	69.3	67.0	66.5	74.6	28846	325
VII_texture_3ni	Goodyear	Ultragrip	125	54.3	55.5	53.4	59.4	65.6	69.5	70.8	68.5	68.0	76.0	28846	325
VII_texture_3ni	Goodyear	Ultragrip	50	36.4	37.3	37.9	41.9	49.0	53.8	54.1	52.1	51.9	59.7	28846	325
VII_texture_3ni	Goodyear	Ultragrip	80	45.2	46.8	44.5	48.9	57.8	62.0	62.6	60.5	60.1	68.0	28846	325
III_texture_1n	Goodyear	Ultragrip	100	50.1	51.4	49.4	54.3	61.3	66.1	66.7	64.5	64.0	72.1	21729	325
III_texture_1n	Goodyear	Ultragrip	50	36.4	38.5	36.8	42.4	49.2	53.9	54.1	52.2	51.9	58.7	21729	325
III_texture_1n	Goodyear	Ultragrip	80	45.6	46.8	45.4	49.4	57.2	62.0	62.7	60.4	60.1	68.0	21729	325
III_texture_2n	Goodyear	Ultragrip	100	50.0	51.3	49.7	55.1	62.1	66.2	67.1	64.4	64.1	72.3	21729	325
III_texture_2n	Goodyear	Ultragrip	50	36.8	38.2	38.6	42.3	48.8	54.1	54.2	52.1	51.9	59.8	21729	325
III_texture_2n	Goodyear	Ultragrip	80	45.8	47.1	46.5	50.2	57.1	62.6	62.6	60.6	60.1	68.2	21729	325
III_texture_3n	Goodyear	Ultragrip	100	50.2	51.5	50.5	54.2	60.9	66.5	67.1	64.6	64.1	72.3	21729	325
III_texture_3n	Goodyear	Ultragrip	50	36.4	38.4	38.2	43.3	49.1	53.9	54.2	52.3	51.9	59.8	21729	325
III_texture_3n	Goodyear	Ultragrip	80	45.4	47.7	45.0	48.8	57.8	62.5	62.8	60.5	60.1	68.2	21729	325
X_texture_1n'	Goodyear	Ultragrip	100	50.2	51.7	50.4	56.0	62.8	66.7	67.2	64.7	64.2	72.6	20804	325
X_texture_1n'	Goodyear	Ultragrip	50	37.2	39.2	38.2	42.6	49.6	54.7	54.7	52.6	52.6	60.6	20804	325
X_texture_1n'	Goodyear	Ultragrip	80	45.8	47.7	47.3	50.9	58.3	62.6	62.7	60.8	60.2	68.4	20804	325
X_texture_2n'	Goodyear	Ultragrip	100	50.1	52.4	50.1	56.3	62.7	66.6	67.6	64.7	64.1	72.7	20804	325
X_texture_2n'	Goodyear	Ultragrip	50	37.3	38.7	38.3	43.5	49.9	54.5	54.4	52.2	51.9	60.1	20804	325
X_texture_2n'	Goodyear	Ultragrip	80	46.5	47.3	47.7	51.1	57.9	63.3	63.0	60.7	60.2	68.6	20804	325
X_texture_3n'	Goodyear	Ultragrip	100	50.2	51.4	50.8	56.7	63.4	67.1	67.2	64.7	64.2	72.8	20804	325
X_texture_3n'	Goodyear	Ultragrip	50	37.6	39.3	39.2	43.4	50.8	54.6	54.7	52.3	52.0	60.3	20804	325
X_texture_3n'	Goodyear	Ultragrip	80	45.2	47.5	46.8	52.1	59.2	62.8	63.1	60.8	60.2	68.6	20804	325
II_texture_1nr	Goodyear	Ultragrip	100	52.1	53.0	54.2	59.6	66.3	69.0	68.7	65.4	64.3	74.4	7331	325
II_texture_1nr	Goodyear	Ultragrip	50	37.2	38.8	38.8	42.6	49.6	54.7	54.7	52.6	52.6	60.6	7331	325
II_texture_1nr	Goodyear	Ultragrip	80	45.8	47.7	47.3	50.9	58.3	62.6	62.7	60.8	60.2	68.4	7331	325
II_texture_2nr	Goodyear	Ultragrip	100	50.1	51.4	49.4	54.3	61.3	66.1	66.7	64.5	64.0	72.1	21729	325
II_texture_2nr	Goodyear	Ultragrip	50	36.4	38.5	36.8	42.4	49.2	53.9	54.1	52.2	51.9	58.7	21729	325
II_texture_2nr	Goodyear	Ultragrip	80	45.6	46.8	45.4	49.4	57.2	62.0	62.7	60.4	60.1	68.0	21729	325
II_texture_3nr	Goodyear	Ultragrip	100	50.0	51.3	49.7	55.1	62.1	66.2	67.1	64.4	64.1	72.3	21729	325
II_texture_3nr	Goodyear	Ultragrip	50	36.8	38.2	38.6	42.3	48.8	54.1	54.2	52.1	51.9	59.8	21729	325
II_texture_3nr	Goodyear	Ultragrip	80	45.8	47.1	46.5	50.2	57.1	62.6	62.6	60.6	60.1	68.2	21729	325
II_texture_3nr	Goodyear	Ultragrip	100	50.2	51.5	50.5	54.2	60.9	66.5	67.1	64.6	64.1	72.3	21729	325
II_texture_3nr	Goodyear	Ultragrip	50	36.4	38.4	38.2	43.3	49.1	53.9	54.2	52.3	51.9	59.8	21729	325
II_texture_3nr	Goodyear	Ultragrip	80	45.4	47.7	45.0	48.8	57.8	62.5	62.8	60.5	60.1	68.2	21729	325
X_texture_1n'	Goodyear	Ultragrip	100	50.2	51.7	50.4	56.0	62.8	66.7	67.2	64.7	64.2	72.6	20804	325
X_texture_1n'	Goodyear	Ultragrip	50	37.2	39.2	38.2	42.6	49.6	54.7	54.7	52.6	52.6	60.6	20804	325
X_texture_1n'	Goodyear	Ultragrip	80	45.8	47.7	47.3	50.9	58.3	62.6	62.7	60.8	60.2	68.4	20804	325
X_texture_2n'	Goodyear	Ultragrip	100	50.1	52.4	50.1	56.3	62.7	66.6	67.6	64.7	64.1	72.7	20804	325
X_texture_2n'	Goodyear	Ultragrip	50	37.3	38.7	38.3	43.5	49.9	54.5	54.4	52.2	51.9	60.1	20804	325
X_texture_2n'	Goodyear	Ultragrip	80	46.5	47.3	47.7	51.1	57.9	63.3	63.0	60.7	60.2	68.6	20804	325
X_texture_3n'	Goodyear	Ultragrip	100	50.2	51.4	50.8	56.7	63.4	67.1	67.2	64.7	64.2	72.8	20804	325
X_texture_3n'	Goodyear	Ultragrip	50	37.6	39.3	39.2	43.4	50.8	54.6	54.7	52.3</				

II_texture_1n'	Vredestein	Snowtrac	80	44.9	46.5	45.1	51.8	59.6	63.1	63.8	61.0	60.7	69.0	18966	325
II_texture_2n'	Vredestein	Snowtrac	100	47.9	50.5	51.3	53.4	64.3	67.6	68.1	65.0	64.5	73.3	18966	325
II_texture_2n'	Vredestein	Snowtrac	120	51.2	54.3	52.3	60.0	66.1	71.9	71.3	68.4	67.7	76.8	18966	325
II_texture_2n'	Vredestein	Snowtrac	50	35.4	40.5	38.5	43.3	51.2	55.5	55.4	52.7	52.4	60.9	18966	325
II_texture_2n'	Vredestein	Snowtrac	80	44.3	47.4	44.1	52.4	58.8	63.8	63.7	61.0	60.6	69.1	18966	325
II_texture_3n'	Vredestein	Snowtrac	100	47.8	50.4	52.1	56.1	64.0	68.0	68.1	65.0	64.6	73.4	18966	325
II_texture_3n'	Vredestein	Snowtrac	120	51.8	54.4	53.1	60.4	67.5	71.6	71.4	68.3	67.8	76.9	18966	325
II_texture_3n'	Vredestein	Snowtrac	50	36.0	39.7	38.3	43.5	50.4	55.1	55.7	52.6	52.4	60.8	18966	325
II_texture_3n'	Vredestein	Snowtrac	80	47.7	50.8	49.4	51.7	66.6	71.7	71.6	68.4	67.9	76.9	18966	325
II_texture_1nr	Vredestein	Snowtrac	100	51.5	54.4	58.2	63.0	68.2	70.3	69.9	65.8	64.8	75.7	5645	325
II_texture_1nr	Vredestein	Snowtrac	120	54.0	58.2	60.8	66.0	72.6	74.1	73.1	69.1	68.0	79.3	5645	325
II_texture_1nr	Vredestein	Snowtrac	50	38.6	41.9	44.0	48.8	54.9	57.8	57.8	53.3	52.6	62.8	5645	325
II_texture_1nr	Vredestein	Snowtrac	80	48.0	50.4	53.4	57.8	63.2	66.2	65.6	61.8	60.8	71.4	5645	325
II_texture_2nr	Vredestein	Snowtrac	100	50.2	52.8	56.6	63.2	68.2	70.6	69.9	65.9	64.8	75.7	5645	325
II_texture_2nr	Vredestein	Snowtrac	120	54.3	56.9	57.8	65.4	72.5	74.2	73.2	69.1	68.0	79.3	5645	325
II_texture_2nr	Vredestein	Snowtrac	50	38.5	41.9	43.7	48.7	54.7	57.5	57.0	53.4	52.6	62.7	5645	325
II_texture_2nr	Vredestein	Snowtrac	80	46.5	49.7	53.5	57.5	63.9	66.2	65.9	61.8	60.8	71.5	5645	325
II_texture_3nr	Vredestein	Snowtrac	100	50.8	54.8	56.8	63.0	67.7	70.8	70.2	65.7	64.8	75.8	5645	325
II_texture_3nr	Vredestein	Snowtrac	120	54.8	58.1	61.1	66.4	72.6	73.8	73.6	69.2	68.0	79.4	5645	325
II_texture_3nr	Vredestein	Snowtrac	50	39.2	41.9	44.7	49.2	55.1	57.4	56.8	53.2	52.5	62.7	5645	325
II_texture_3nr	Vredestein	Snowtrac	80	48.4	49.8	53.6	56.5	64.0	66.7	65.7	61.8	60.8	71.6	5645	325
V_texture_1nr	Vredestein	Snowtrac	100	52.2	54.4	58.8	65.6	68.9	71.5	70.4	66.1	64.9	76.5	2976	325
V_texture_1nr	Vredestein	Snowtrac	120	55.6	57.9	62.1	67.8	74.4	74.3	74.1	69.3	68.1	80.2	2976	325
V_texture_1nr	Vredestein	Snowtrac	50	39.4	41.7	46.2	51.1	56.1	58.6	57.6	53.6	52.7	63.6	2976	325
V_texture_1nr	Vredestein	Snowtrac	80	48.3	50.8	55.8	58.7	65.6	67.2	66.5	62.1	60.9	72.4	2976	325
V_texture_2nr	Vredestein	Snowtrac	100	51.8	54.7	59.5	63.6	69.1	71.5	70.9	66.1	64.9	76.6	2976	325
V_texture_2nr	Vredestein	Snowtrac	120	53.9	58.4	62.6	67.3	73.2	74.6	74.2	69.5	68.1	80.0	2976	325
V_texture_2nr	Vredestein	Snowtrac	50	39.4	42.7	46.3	52.6	56.7	59.4	57.6	53.5	52.7	63.8	2976	325
V_texture_2nr	Vredestein	Snowtrac	80	48.2	51.0	53.7	59.1	65.3	67.5	66.4	62.1	61.0	72.4	2976	325
V_texture_3nr	Vredestein	Snowtrac	100	51.7	54.1	61.5	63.4	69.8	71.4	70.8	66.2	64.9	76.7	2976	325
V_texture_3nr	Vredestein	Snowtrac	120	54.3	57.9	62.1	70.2	73.5	75.2	74.2	69.5	68.1	80.4	2976	325
V_texture_3nr	Vredestein	Snowtrac	50	39.9	43.6	47.3	50.5	56.6	58.3	57.6	53.5	52.7	63.7	2976	325
V_texture_3nr	Vredestein	Snowtrac	80	48.0	51.9	54.2	59.8	65.4	67.5	66.4	62.1	60.9	72.5	2976	325
IX_texture_1nr	Vredestein	Snowtrac	100	49.6	51.3	52.5	54.3	65.4	68.1	68.2	65.3	64.6	73.7	20527	325
IX_texture_1nr	Vredestein	Snowtrac	120	51.4	56.1	54.6	61.1	66.9	72.4	71.3	68.4	67.8	77.1	20527	325
IX_texture_1nr	Vredestein	Snowtrac	50	36.5	40.6	38.7	43.6	52.0	55.7	55.6	52.8	52.4	61.1	20527	325
IX_texture_1nr	Vredestein	Snowtrac	80	45.1	48.0	46.1	53.4	59.9	63.9	64.4	61.3	60.7	69.6	20527	325
IX_texture_2nr	Vredestein	Snowtrac	100	49.1	50.6	52.0	53.9	63.9	68.4	68.1	65.3	64.6	73.6	20527	325
IX_texture_2nr	Vredestein	Snowtrac	120	52.8	55.2	53.2	60.8	66.4	71.7	71.7	68.4	67.8	76.9	20527	325
IX_texture_2nr	Vredestein	Snowtrac	50	35.9	40.1	39.6	44.0	52.4	56.0	55.6	52.8	52.4	61.3	20527	325
IX_texture_2nr	Vredestein	Snowtrac	80	44.5	47.8	45.2	51.9	60.0	64.1	64.4	61.2	60.7	69.6	20527	325
IX_texture_3nr	Vredestein	Snowtrac	100	49.0	51.1	51.2	56.1	65.2	67.5	68.4	65.1	64.6	73.5	20527	325
IX_texture_3nr	Vredestein	Snowtrac	120	53.2	55.2	54.2	60.0	67.8	72.1	71.3	68.4	67.8	77.0	20527	325
IX_texture_3nr	Vredestein	Snowtrac	50	36.8	40.2	38.6	43.7	51.7	55.2	55.7	52.9	52.4	61.0	20527	325
IX_texture_3nr	Vredestein	Snowtrac	80	44.9	47.4	47.0	53.2	59.1	64.0	64.0	61.1	60.7	69.4	20527	325
V_texture_1nn	Vredestein	Snowtrac	100	51.9	53.8	58.4	62.2	67.8	71.1	70.2	65.8	64.8	75.9	4201	325
V_texture_1nn	Vredestein	Snowtrac	120	55.5	58.1	60.7	67.3	72.2	74.4	73.2	69.2	68.0	79.4	4201	325
V_texture_1nn	Vredestein	Snowtrac	50	39.2	41.7	44.7	49.8	55.3	58.0	57.2	53.7	52.7	63.1	4201	325
V_texture_1nn	Vredestein	Snowtrac	80	47.7	50.3	52.6	57.1	64.8	66.5	65.7	61.9	60.9	71.7	4201	325
V_texture_2nn	Vredestein	Snowtrac	100	50.9	54.5	55.9	60.1	67.5	70.1	69.8	65.8	64.8	75.3	4201	325
V_texture_2nn	Vredestein	Snowtrac	120	56.4	57.8	61.6	63.1	70.6	73.9	72.8	69.1	68.0	78.7	4201	325
V_texture_2nn	Vredestein	Snowtrac	50	38.4	42.2	43.0	47.9	55.5	57.7	57.1	53.5	52.6	62.9	4201	325
V_texture_2nn	Vredestein	Snowtrac	80	48.1	49.4	50.7	56.2	63.1	66.2	65.7	61.8	60.9	71.3	4201	325
V_texture_3nn	Vredestein	Snowtrac	100	51.6	53.2	56.8	61.7	67.8	70.3	69.8	65.7	64.8	75.5	4201	325
V_texture_3nn	Vredestein	Snowtrac	120	56.0	57.6	59.7	65.1	71.7	73.8	73.3	69.0	68.0	79.0	4201	325
V_texture_3nn	Vredestein	Snowtrac	50	38.4	41.6	43.5	48.9	55.0	57.6	57.2	53.5	52.7	62.9	4201	325
V_texture_3nn	Vredestein	Snowtrac	80	46.6	49.7	52.1	56.7	63.5	66.0	65.4	61.8	60.9	71.2	4201	325
VI_texture_1nr	Vredestein	Snowtrac	100	50.5	53.5	55.2	63.2	68.1	70.1	69.2	64.8	63.8	75.6	5766	325
VI_texture_1nr	Vredestein	Snowtrac	120	54.0	56.7	58.4	61.8	70.6	73.4	72.9	68.9	68.0	78.4	5766	325
VI_texture_1nr	Vredestein	Snowtrac	50	37.8	41.5	42.3	47.5	54.0	57.4	56.6	53.4	52.6	62.5	5766	325
VI_texture_1nr	Vredestein	Snowtrac	80	46.2	48.4	50.6	54.6	63.0	65.4	65.2	61.7	60.8	70.8	5766	325
VI_texture_2nr	Vredestein	Snowtrac	100	50.6	52.8	56.2	59.0	67.7	69.5	69.4	65.7	64.7	75.0	5766	325
VI_texture_2nr	Vredestein	Snowtrac	120	53.3	56.9	57.9	64.8	69.7	73.7	72.5	68.9	68.0	78.4	5766	325
VI_texture_2nr	Vredestein	Snowtrac	50	37.7	41.3	42.1	47.3	53.5	57.3	56.9	53.3	52.6	62.4	5766	325
VI_texture_2nr	Vredestein	Snowtrac	80	46.6	49.6	49.4	56.6	62.1	65.5	65.4	61.6	60.8	70.8	5766	325
VI_texture_3nr	Vredestein	Snowtrac	100	49.6	52.7	55.5	56.9	67.0	69.4	69.4	65.8	64.8	74.8	5766	325
VI_texture_3nr	Vredestein	Snowtrac	120	53.0	56.0	58.4	63.9	69.6	73.0	72.6	68.9	68.0	78.1	5766	325
VI_texture_3nr	Vredestein	Snowtrac	50	41.7	45.7	47.2	53.9	60.4	62.7	62.9	57.1	56.2	66.3	5766	325
VI_texture_3nr	Vredestein	Snowtrac	80	46.5	49.2	47.3	55.5	62.1	65.4	65.6	61.7	60.8	70.8	5766	325
VI_texture_1nr	Vredestein	Snowtrac	100	48.2	49.7	48.8	53.6	63.7	67.5	67.6	64.7	64.5	73.0	28846	325
VI_texture_1nr	Vredestein	Snowtrac	120	51.7	54.5	51.4	57.7	66.0	71.4	71.1	68.0	67.6	76.4	28846	325
VI_texture_1nr	Vredestein	Snowtrac	50	35.4	39.5	37.2	40.4	49.2	54.4	55.0	52.5	52.3	60.2	28846	325
VI_texture_1nr	Vredestein	Snowtrac	80	43.3	46.3	44.5	51.1	58.7	63.1	63.1	60.8	60.6	68.7	28846	325
VI_texture_2nr	Vredestein	Snowtrac	100	47.5	50.3	47.6	53.5	62.4	67.3	67.1	64.9	64.4	72.7	28846	325
VI_texture_2nr	Vredestein	Snowtrac	120	51.7	54.1	52.3	56.6	65.7	70.8	71.0	68.0	67.7	76.2	28846	325
VI_texture_2nr	Vredestein	Snowtrac	50	35.1	39.1	36.7	39.8	48.7	54.5	55.2	52.6	52.3	60.3	28846	325
VI_texture_2nr	Vredestein	Snowtrac	80	45.7	48.6	45.6	52.7	60.4	65.5	65.8	63.8	63.8	68.6	28846	325
VI_texture_3nr	Vredestein	Snowtrac	100	47.6	50.3	49.0	54.3	63.0	67.5	67.5	64.8	64.5	72.9	28846	325
VI_texture_3nr	Vredestein	Snowtrac	120	52.1	53.8	52.3	57.9	66.0	71.0	71.1	68.0	67.7	76.3	28846	325
VI_texture_3nr	Vredestein	Snowtrac	50	35.2	39.3	36.7	41.3	49.1	54.9	55.1	52.6	52.4	60.4	28846	325
VI_texture_3nr	Vredestein	Snowtrac	80	43.9	46.6	44.9	50.4	58.8	62.7	63.1	60.9	60.6	68.6	28846	325
III_texture_1n	Vredestein	Snowtrac	100	47.6	49.6	49.3	53.9	63.3	67.3	67.1	64.9	64.5	72.8	21729	325
III_texture_1n	Vredestein	Snowtrac	120	52.6	54.0	51.5	57.9	66.1	71.4	71.0	68.0	67.7	76.4	21729	325
III_texture_1n	Vredestein	Snowtrac	50	35.6	39.7	37.5	41.0	49.6	54.8	55.0	52.5	52.4	60.4	21729	325
III_texture_1n	Vredestein	Snowtrac	80	43.0	46.5	44.5	50.6	58.7	62.6	63.6	60.9	60.			

III_texture_2n	Vredestein	Snowtrac	120	52.3	56.1	55.6	63.3	69.7	73.0	72.4	68.9	67.9	78.0	10077	325
III_texture_2n	Vredestein	Snowtrac	50	37.5	41.1	41.3	47.3	53.6	56.5	56.0	53.1	52.5	61.9	10077	325
III_texture_2n	Vredestein	Snowtrac	80	44.4	48.7	49.8	54.5	61.2	65.5	64.9	61.4	60.7	70.4	10077	325
III_texture_3n	Vredestein	Snowtrac	100	49.3	51.8	54.1	58.2	66.4	69.1	68.7	65.3	64.7	74.4	10077	325
III_texture_3n	Vredestein	Snowtrac	120	54.1	55.5	56.2	63.0	69.4	73.1	72.2	68.6	67.9	77.9	10077	325
III_texture_3n	Vredestein	Snowtrac	50	37.6	41.2	42.0	45.2	53.3	56.5	56.4	53.0	52.5	61.9	10077	325
III_texture_3n	Vredestein	Snowtrac	80	45.5	48.7	48.9	55.1	61.5	64.8	64.7	61.5	60.7	70.2	10077	325
IV_texture_1n	Vredestein	Snowtrac	100	50.3	53.2	57.4	61.2	67.4	70.6	70.1	65.9	64.8	75.6	2976	325
IV_texture_1n	Vredestein	Snowtrac	120	54.3	59.5	55.5	65.7	71.6	74.1	73.3	69.3	68.5	79.1	2976	325
IV_texture_1n	Vredestein	Snowtrac	50	38.5	42.1	44.1	50.0	55.1	58.0	57.4	53.5	52.6	63.1	2976	325
IV_texture_1n	Vredestein	Snowtrac	80	46.7	50.1	51.9	56.3	64.0	66.4	65.8	61.9	60.9	71.5	2976	325
IV_texture_2n	Vredestein	Snowtrac	100	50.4	53.3	54.4	62.2	67.5	71.0	70.0	65.9	64.9	75.8	2976	325
IV_texture_2n	Vredestein	Snowtrac	120	54.5	56.9	58.7	63.0	72.0	74.2	73.5	69.2	68.0	79.2	2976	325
IV_texture_2n	Vredestein	Snowtrac	50	38.8	42.2	45.3	49.0	55.6	58.1	57.4	53.4	52.6	63.2	2976	325
IV_texture_2n	Vredestein	Snowtrac	80	46.4	48.9	52.6	56.4	64.7	66.7	66.0	62.0	60.9	71.8	2976	325
IV_texture_3n	Vredestein	Snowtrac	100	50.8	53.7	56.3	61.6	68.0	70.6	69.8	65.8	64.8	75.6	2976	325
IV_texture_3n	Vredestein	Snowtrac	120	54.7	57.3	60.6	64.9	71.8	74.2	73.4	69.0	68.0	79.2	2976	325
IV_texture_3n	Vredestein	Snowtrac	50	38.5	42.4	43.6	49.3	55.8	57.8	57.3	53.5	52.6	63.1	2976	325
IV_texture_3n	Vredestein	Snowtrac	80	47.5	49.6	52.1	57.3	64.1	66.3	65.7	61.8	60.9	71.5	2976	325
I_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	100	48.7	51.1	50.8	57.8	65.6	70.4	70.6	65.8	65.3	75.3	21729	325
I_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	120	51.1	54.4	54.8	60.1	69.3	73.8	73.5	69.3	68.5	78.6	21729	325
I_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	50	36.9	39.7	39.1	46.1	53.0	57.4	58.2	53.8	53.1	62.8	21729	325
I_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.2	47.5	46.2	53.5	62.4	66.7	65.8	62.1	61.4	71.3	21729	325
I_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	100	48.9	50.9	51.3	58.2	66.4	70.5	69.5	65.8	65.3	75.1	21729	325
I_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	120	50.6	54.9	53.6	62.4	69.7	74.1	73.3	69.0	68.4	78.7	21729	325
I_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	50	37.6	39.6	39.5	45.4	53.9	58.4	58.6	53.8	53.1	63.3	21729	325
I_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.3	47.5	46.9	54.4	62.4	65.5	65.8	62.1	61.5	71.0	21729	325
I_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	100	48.9	51.0	52.0	57.9	65.3	69.9	70.0	66.0	65.3	75.0	21729	325
I_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	120	51.4	54.6	54.7	62.0	69.4	73.6	73.2	69.0	68.5	78.4	21729	325
I_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	50	36.9	39.4	38.6	45.2	53.3	57.9	58.6	53.7	53.1	63.1	21729	325
I_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.4	47.9	46.4	53.2	61.7	66.0	66.0	62.0	61.5	71.1	21729	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	100	48.3	50.9	49.6	57.6	66.1	70.0	69.5	65.7	65.3	74.9	18966	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	120	50.5	54.1	53.9	60.9	69.3	74.0	73.0	69.0	68.4	78.5	18966	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	50	36.3	39.6	38.1	46.1	53.3	58.0	58.5	53.8	53.2	63.1	18966	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.4	46.9	45.8	54.2	61.8	65.5	65.6	62.0	61.5	70.8	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	100	49.6	49.9	49.9	55.6	64.6	69.9	69.5	65.8	65.2	74.7	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	120	50.7	55.5	51.7	60.6	68.0	73.4	72.9	69.0	68.4	78.1	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	50	36.6	38.6	38.9	44.9	53.1	57.7	58.5	53.8	53.1	63.0	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	80	43.5	46.9	44.3	51.9	61.8	65.3	65.7	61.9	61.5	70.7	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	100	48.7	50.6	51.1	57.8	65.8	69.9	69.6	65.7	65.2	74.9	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	120	50.9	54.5	53.7	60.1	69.1	73.8	73.1	69.0	68.4	78.4	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	50	36.9	39.1	37.8	44.3	52.8	57.8	58.3	53.6	53.1	62.9	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.1	47.5	45.9	53.8	61.7	65.4	65.6	61.9	61.4	70.8	18966	325
II_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	52.4	53.9	58.4	65.1	70.2	72.8	72.5	66.7	65.5	77.8	5645	325
II_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.4	42.1	45.5	52.2	58.4	60.5	60.0	54.4	53.4	65.5	5645	325
II_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	47.3	50.4	53.1	59.6	66.6	69.3	68.0	62.7	61.7	73.8	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	51.0	52.7	54.9	64.7	71.5	72.7	71.4	66.7	65.5	77.7	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	53.8	56.7	57.8	65.2	74.7	76.7	74.9	69.7	68.7	81.1	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.0	42.1	44.8	51.0	57.9	60.0	60.1	54.5	53.3	65.2	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	46.0	49.0	52.8	61.0	66.4	68.0	67.9	62.8	61.7	73.4	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	52.2	54.2	57.2	64.8	71.0	72.6	72.0	66.6	65.5	77.7	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	53.8	58.2	60.4	68.5	74.5	76.5	75.2	70.0	68.7	81.2	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	40.1	42.0	45.8	52.2	58.3	60.1	59.8	54.4	53.3	65.3	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	47.5	50.2	53.5	60.5	66.5	68.8	67.7	62.6	61.6	73.5	5645	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	52.5	54.3	59.3	65.3	72.0	73.3	72.6	67.0	65.6	78.4	2976	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	55.0	57.9	62.3	69.2	75.2	76.9	75.8	70.3	68.8	81.7	2976	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	40.2	42.3	46.3	54.4	59.5	61.4	60.6	54.6	53.4	66.3	2976	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	47.7	50.9	53.9	61.9	67.7	69.6	68.6	63.7	62.7	75.9	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	52.4	54.5	59.0	65.7	71.9	73.5	72.8	66.8	65.6	78.5	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	53.9	58.5	61.5	69.1	75.3	77.1	75.9	70.3	68.8	81.9	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	40.5	42.1	47.3	55.0	59.4	61.1	60.3	54.8	53.4	66.2	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	47.9	51.0	54.1	61.3	68.0	69.8	68.2	63.0	61.7	74.4	2976	325
V_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	53.0	54.5	60.9	66.8	72.7	73.7	72.8	67.0	65.6	78.8	2976	325
V_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	54.1	58.7	61.4	72.0	76.1	77.5	75.9	70.4	68.8	82.4	2976	325
V_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	40.2	43.2	47.8	54.3	59.7	61.3	60.4	54.7	53.5	66.3	2976	325
V_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	48.0	51.5	54.9	62.7	68.3	69.8	68.5	63.0	61.8	74.7	2976	325
IX_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	49.8	51.4	51.9	57.9	67.6	70.3	69.9	66.0	65.3	75.4	20527	325
IX_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	51.1	53.9	53.6	62.8	71.9	73.2	71.9	68.2	67.5	78.9	20527	325
IX_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	36.5	40.4	38.9	45.0	54.6	58.6	58.6	53.8	53.2	63.5	20527	325
IX_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.6	47.7	46.4	56.3	62.3	65.8	66.2	62.1	61.5	71.2	20527	325
IX_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	49.6	51.3	52.0	58.1	66.4	70.0	70.0	66.0	65.3	75.2	20527	325
IX_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	51.4	55.5	54.1	62.0	69.8	73.9	72.9	69.2	68.5	78.5	20527	325
IX_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	36.9	39.7	38.2	46.1	54.5	58.2	58.6	53.8	53.2	63.4	20527	325
IX_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.6	47.8	46.4	54.2	61.7	66.1	66.2	62.1	61.5	71.2	20527	325
IX_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	49.7	51.5	51.1	59.5	67.8	69.2	69.9	65.9	65.3	75.1	20527	325
IX_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	52.2	55.6	53.7	60.6	71.0	74.3	73.0	69.1	68.4	78.9	20527	325
IX_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.4	42.6	39.4	48.9	53.8	58.1	58.6	53.2	52.7	63.3	20527	325
IX_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.9	47.6	48.0	56.0	60.7	65.0	66.0	62.0	61.5	71.1	20527	325
V_texture_1nn	Uniroyal	Tigerpaw (S.R.T.T.)	100	52.1	54.1	57.2	64.4	69.5	73.1	71.7	66.5	65.5	77.5	4201	325
V_texture_1nn	Uniroyal	Tigerpaw (S.R.T.T.)	120	55.2	57.9	60.0	67.7	74.2	76.5	75.0	69.9	68.7	81.1	4201	325
V_texture_1nn	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.8	42.1	45.6	51.8	57.4	60.5	60.4	54.6	53.4	65.4	4201	325
V_texture_1nn	Uniroyal	Tigerpaw (S.R.T.T.)	80	47.4	50.1	52.8	59.0	67.2	68.4	67.4	62.8	61.8	73.5	4201	325
V_texture_2nn	Uniroyal	Tigerp													

X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	100	49.1	50.7	49.0	57.2	65.9	70.3	69.7	65.8	65.3	<b>75.0</b>	20804	325
X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	120	51.3	55.1	51.4	59.7	68.9	73.8	73.5	69.0	68.4	<b>78.5</b>	20804	325
X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	50	36.9	39.3	39.2	44.9	54.5	58.1	58.3	53.8	53.1	<b>63.2</b>	20804	325
X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	80	44.1	46.7	45.9	53.8	62.3	65.6	65.8	62.0	61.5	<b>71.0</b>	20804	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	51.3	52.0	55.2	64.4	69.7	72.2	71.4	66.6	65.4	<b>77.1</b>	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	52.7	57.1	56.4	65.8	74.0	75.7	74.9	69.7	68.7	<b>80.6</b>	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	38.2	41.2	43.2	50.2	57.2	59.6	59.5	54.4	53.4	<b>64.7</b>	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	46.0	49.0	52.2	58.7	65.5	67.9	67.5	62.5	61.6	<b>72.9</b>	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	51.1	53.1	56.3	62.8	68.3	72.2	71.3	66.4	65.5	<b>76.8</b>	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	53.2	56.8	58.0	67.4	73.1	75.1	74.9	69.6	68.6	<b>80.3</b>	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	38.8	41.1	43.5	50.5	56.5	60.1	59.8	54.3	53.3	<b>64.9</b>	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	46.3	49.8	51.1	57.2	65.6	67.8	67.1	62.6	61.6	<b>72.8</b>	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	50.1	52.6	56.2	63.5	68.7	72.1	70.9	66.5	65.5	<b>76.7</b>	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	52.9	56.4	58.5	66.3	73.0	75.4	74.6	69.5	68.6	<b>80.2</b>	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	38.4	40.8	44.0	49.8	56.7	60.1	59.6	54.4	53.3	<b>64.8</b>	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	46.0	49.5	51.6	57.4	65.5	67.4	67.3	62.6	61.6	<b>72.7</b>	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	51.9	54.1	57.3	64.3	70.2	72.6	71.8	66.7	65.5	<b>77.5</b>	5617	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	53.1	58.0	60.3	68.8	74.3	76.0	75.2	70.0	68.7	<b>81.0</b>	5617	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	41.8	44.0	52.1	58.8	60.7	60.1	54.5	53.4	<b>65.7</b>	5617	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	47.2	50.4	52.7	59.6	66.3	68.5	67.9	62.8	61.7	<b>73.4</b>	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	51.6	54.1	56.9	62.4	69.8	72.9	72.0	66.6	65.5	<b>77.4</b>	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	53.8	57.7	59.3	67.5	72.9	76.1	75.2	70.0	68.7	<b>80.7</b>	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.3	41.7	44.7	51.1	57.7	59.8	60.1	54.4	53.4	<b>65.1</b>	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	47.1	49.9	51.1	59.2	66.7	68.6	67.6	62.7	61.7	<b>73.4</b>	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	51.1	53.6	57.4	62.3	69.3	72.1	71.4	66.6	65.5	<b>76.9</b>	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	53.6	57.0	60.1	66.3	72.8	75.8	74.7	69.8	68.7	<b>80.4</b>	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.2	41.8	43.1	50.7	56.7	60.5	59.9	54.5	53.4	<b>65.1</b>	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	46.9	49.9	50.9	58.7	65.3	67.9	67.6	62.7	61.7	<b>72.9</b>	5617	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	51.3	51.9	53.9	61.3	68.1	71.6	70.7	65.3	65.4	<b>76.3</b>	10077	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	51.8	56.9	56.1	64.5	71.8	74.9	73.9	69.5	68.5	<b>79.6</b>	10077	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	38.4	40.3	40.3	47.5	55.0	58.7	59.2	54.1	53.2	<b>63.9</b>	10077	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	45.5	48.7	49.8	56.7	64.4	66.8	66.8	62.3	61.6	<b>72.1</b>	10077	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	51.0	51.8	54.0	60.7	69.0	71.1	71.2	66.2	65.4	<b>76.4</b>	10077	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	51.5	56.7	56.3	64.4	71.3	75.3	74.2	69.6	68.5	<b>79.7</b>	10077	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	37.7	40.4	40.6	50.2	55.8	59.4	59.2	54.1	53.2	<b>64.3</b>	10077	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	45.0	48.7	49.0	57.7	63.6	67.7	66.6	62.4	61.6	<b>72.2</b>	10077	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	49.5	52.3	54.5	59.1	68.4	71.0	70.9	66.2	65.3	<b>76.1</b>	10077	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	52.0	55.6	56.2	65.4	70.9	75.0	73.8	69.5	68.6	<b>79.5</b>	10077	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	38.3	40.2	41.9	48.2	56.1	58.7	59.2	54.0	53.2	<b>64.0</b>	10077	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	45.6	48.8	48.2	56.9	63.7	67.2	66.7	62.1	61.6	<b>72.1</b>	10077	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	100	52.1	53.3	57.0	64.0	70.3	73.0	71.7	66.6	65.5	<b>77.5</b>	2976	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	120	53.8	57.9	58.8	67.6	74.0	76.4	75.4	69.9	68.6	<b>81.1</b>	2976	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	41.9	45.3	51.4	57.6	60.3	60.4	54.6	53.3	<b>65.4</b>	2976	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	80	46.5	49.9	52.4	59.7	66.8	68.4	67.5	62.7	61.8	<b>73.4</b>	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	100	51.1	52.7	54.7	64.0	71.1	72.1	72.0	66.5	65.6	<b>77.5</b>	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	120	53.2	56.8	57.2	66.2	74.0	76.6	74.9	69.9	68.7	<b>81.0</b>	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.2	42.4	44.2	51.4	58.1	60.4	60.2	54.4	53.4	<b>65.4</b>	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	80	46.1	49.0	52.2	60.8	65.5	68.6	67.6	62.9	61.7	<b>73.3</b>	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	100	51.5	53.2	57.2	62.9	70.2	72.5	71.3	66.4	65.5	<b>77.2</b>	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	120	53.4	57.5	59.6	67.5	73.5	76.3	75.0	69.6	68.7	<b>80.8</b>	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.5	41.8	45.4	51.3	57.6	60.2	60.1	54.5	53.3	<b>65.3</b>	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	80	46.7	49.8	51.6	59.7	66.2	67.8	67.3	62.8	61.7	<b>73.1</b>	2976	325

Texture	Tyre man	Tyre type	Speed	Lcav.315	Lcav.400	Lcav.500	Lcav.630	Lcav.800	Lcav.1000	Lcav.1250	Lcav.1600	Lcav.2000	Lcav.tot	Rs	Load
I_texture_1n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	37,9	33,9	62,3	21729	325
I_texture_1n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	31,4	24,5	62,3	21729	325
I_texture_1n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	36,5	31,4	62,5	21729	325
I_texture_2n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	42,9	37,8	62,3	21729	325
I_texture_2n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	32,0	25,9	62,3	21729	325
I_texture_2n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	39,8	32,8	62,5	21729	325
I_texture_3n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	42,6	34,5	62,3	21729	325
I_texture_3n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	33,0	26,4	62,3	21729	325
I_texture_3n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	37,9	33,3	62,5	21729	325
II_texture_1n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	38,3	33,8	62,3	18966	325
II_texture_1n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	29,9	25,7	62,3	18966	325
II_texture_1n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	37,1	32,0	62,5	18966	325
II_texture_2n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	40,4	34,0	62,3	18966	325
II_texture_2n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	32,6	24,4	62,3	18966	325
II_texture_2n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	37,8	31,4	62,5	18966	325
II_texture_3n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	40,1	33,6	62,3	18966	325
II_texture_3n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	29,5	24,7	62,3	18966	325
II_texture_3n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	38,3	31,2	62,5	18966	325
III_texture_1n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	46,1	39,6	62,4	5645	325
III_texture_1n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	34,7	27,4	62,3	5645	325
III_texture_1n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	43,0	34,6	62,5	5645	325
III_texture_2n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	45,6	42,0	62,4	5645	325
III_texture_2n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	35,5	26,5	62,3	5645	325
III_texture_2n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	44,9	33,2	62,5	5645	325
III_texture_3n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	43,9	39,0	62,3	5645	325
III_texture_3n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	32,0	25,2	62,3	5645	325
III_texture_3n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	41,4	33,7	62,5	5645	325
V_texture_1n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	44,1	38,4	62,4	2976	325
V_texture_1n1	Vredestein	Hi-Trac	115	39,7	39,9	54,5	50,8	56,3	56,0	56,0	46,3	40,3	62,3	2976	325
V_texture_1n1	Vredestein	Hi-Trac	125	39,7	39,5	54,5	50,8	56,5	56,1	56,0	47,6	41,7	62,4	2976	325
V_texture_1n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	34,3	26,6	62,3	2976	325
V_texture_1n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	41,9	34,6	62,5	2976	325
V_texture_2n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	44,7	38,4	62,3	2976	325
V_texture_2n1	Vredestein	Hi-Trac	115	39,7	39,9	54,5	50,8	56,3	56,0	56,0	48,6	40,0	62,4	2976	325
V_texture_2n1	Vredestein	Hi-Trac	125	39,7	39,5	54,5	50,8	56,5	56,1	56,0	50,3	41,7	62,5	2976	325
V_texture_2n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	33,3	27,3	62,3	2976	325
V_texture_2n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	41,7	33,1	62,5	2976	325
V_texture_3n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	45,4	39,7	62,4	2976	325
V_texture_3n1	Vredestein	Hi-Trac	115	39,7	39,9	54,5	50,8	56,3	56,0	56,0	46,3	40,3	62,3	2976	325
V_texture_3n1	Vredestein	Hi-Trac	125	39,7	39,5	54,5	50,8	56,5	56,1	56,0	48,4	40,5	62,3	2976	325
V_texture_3n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	33,4	26,8	62,3	2976	325
V_texture_3n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	42,0	35,8	62,5	2976	325
IX_texture_1n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	43,9	39,0	62,3	20527	325
IX_texture_1n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	32,6	26,2	62,3	20527	325
IX_texture_1n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	41,5	34,3	62,5	20527	325
IX_texture_2n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	41,9	38,5	62,3	20527	325
IX_texture_2n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	32,8	26,5	62,3	20527	325
IX_texture_2n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	41,7	32,2	62,5	20527	325
IX_texture_3n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	43,7	35,4	62,3	20527	325
IX_texture_3n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	35,8	27,3	62,3	20527	325
IX_texture_3n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	39,1	33,5	62,5	20527	325
V_texture_1n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	44,5	40,8	62,3	4201	325
V_texture_1n1	Vredestein	Hi-Trac	115	39,7	39,9	54,5	50,8	56,3	56,0	56,0	46,0	39,4	62,3	4201	325
V_texture_1n1	Vredestein	Hi-Trac	125	39,7	39,5	54,5	50,8	56,5	56,1	56,0	50,0	40,2	62,5	4201	325
V_texture_1n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	37,0	30,9	62,3	4201	325
V_texture_1n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	43,4	35,6	62,5	4201	325
V_texture_2n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	40,3	34,5	62,3	4201	325
V_texture_2n1	Vredestein	Hi-Trac	115	39,7	39,9	54,5	50,8	56,3	56,0	56,0	43,0	35,3	62,2	4201	325
V_texture_2n1	Vredestein	Hi-Trac	125	39,7	39,5	54,5	50,8	56,5	56,1	56,0	45,3	38,3	62,3	4201	325
V_texture_2n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	33,9	25,1	62,3	4201	325
V_texture_2n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	38,5	32,6	62,5	4201	325
V_texture_3n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	43,3	38,5	62,3	4201	325
V_texture_3n1	Vredestein	Hi-Trac	115	39,7	39,9	54,5	50,8	56,3	56,0	56,0	44,7	37,9	62,2	4201	325
V_texture_3n1	Vredestein	Hi-Trac	125	39,7	39,5	54,5	50,8	56,5	56,1	56,0	50,2	39,9	62,5	4201	325
V_texture_3n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	36,3	29,8	62,3	4201	325
V_texture_3n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	41,8	36,3	62,5	4201	325
VI_texture_1n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	43,0	38,5	62,3	5766	325
VI_texture_1n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	37,2	29,0	62,3	5766	325
VI_texture_1n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	41,9	33,1	62,5	5766	325
VI_texture_2n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	43,0	36,3	62,3	5766	325
VI_texture_2n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	33,6	25,3	62,3	5766	325
VI_texture_2n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	40,4	32,8	62,5	5766	325
VI_texture_3n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	40,4	37,0	62,3	5766	325
VI_texture_3n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	33,8	28,5	62,3	5766	325
VI_texture_3n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	40,8	35,4	62,5	5766	325
VI_texture_4n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	39,3	34,0	62,3	28846	325
VI_texture_1n1	Vredestein	Hi-Trac	115	39,7	39,9	54,5	50,8	56,3	56,0	56,0	40,2	34,4	62,2	28846	325
VI_texture_1n1	Vredestein	Hi-Trac	125	39,7	39,5	54,5	50,8	56,5	56,1	56,0	46,6	35,7	62,3	28846	325
VI_texture_1n1	Vredestein	Hi-Trac	50	40,3	44,2	54,8	50,8	55,9	56,5	56,0	32,8	25,4	62,3	28846	325
VI_texture_1n1	Vredestein	Hi-Trac	80	40,0	46,7	55,3	50,8	55,9	56,7	56,0	36,4	31,7	62,5	28846	325
VI_texture_2n1	Vredestein	Hi-Trac	100	39,7	42,6	55,3	50,8	55,9	56,0	56,0	41,5	32,5	62,3	28846	325
VI_texture_2n1	Vredestein	Hi-Trac	115	39,7	39,9	54,5	50,8	56,3	56,0	56,0	41,3	34,4	62,2	28846	325
VI_texture_2n1	Vredestein	Hi-Trac	125	39,7	39,5	54,5	50,8	56,5	56,1	56,0	46,4	37,5	62,3	28846	325
VI_texture_2n1															



KI_texture_3m	Vredestein	Hi-Trac	100	39.7	42.6	55.3	50.8	55.9	56.0	56.0	44.4	37.9	62.3	5617	325
KI_texture_3n	Vredestein	Hi-Trac	115	39.7	39.9	54.5	50.8	56.3	56.0	56.0	45.2	38.8	62.3	5617	325
KI_texture_3n	Vredestein	Hi-Trac	125	39.7	39.9	54.5	50.8	56.5	56.1	56.0	47.1	40.3	62.4	5617	325
KI_texture_3n	Vredestein	Hi-Trac	50	40.3	44.2	54.8	50.8	55.9	56.5	56.0	32.4	25.8	62.3	5617	325
KI_texture_3n	Vredestein	Hi-Trac	80	40.0	46.7	55.3	50.8	55.9	56.7	56.0	41.6	33.6	62.5	5617	325
III_texture_1n	Vredestein	Hi-Trac	100	39.7	42.6	55.3	50.8	55.9	56.0	56.0	41.3	38.0	62.3	10077	325
III_texture_1n	Vredestein	Hi-Trac	50	40.3	44.2	54.8	50.8	55.9	56.5	56.0	33.3	27.0	62.3	10077	325
III_texture_1n	Vredestein	Hi-Trac	80	40.0	46.7	55.3	50.8	55.9	56.7	56.0	39.8	34.8	62.5	10077	325
III_texture_2n	Vredestein	Hi-Trac	100	39.7	42.6	55.3	50.8	55.9	56.0	56.0	43.3	36.9	62.3	10077	325
III_texture_2n	Vredestein	Hi-Trac	50	40.3	44.2	54.8	50.8	55.9	56.5	56.0	33.8	27.4	62.3	10077	325
III_texture_2n	Vredestein	Hi-Trac	80	40.0	46.7	55.3	50.8	55.9	56.7	56.0	40.6	34.4	62.5	10077	325
III_texture_3n	Vredestein	Hi-Trac	100	39.7	42.6	55.3	50.8	55.9	56.0	56.0	41.2	36.5	62.3	10077	325
III_texture_3n	Vredestein	Hi-Trac	50	40.3	44.2	54.8	50.8	55.9	56.5	56.0	30.3	24.4	62.3	10077	325
III_texture_3n	Vredestein	Hi-Trac	80	40.0	46.7	55.3	50.8	55.9	56.7	56.0	40.1	32.4	62.5	10077	325
IV_texture_1n	Vredestein	Hi-Trac	100	39.7	42.6	55.3	50.8	55.9	56.0	56.0	43.0	35.9	62.3	2976	325
IV_texture_1n	Vredestein	Hi-Trac	115	39.7	39.9	54.5	50.8	56.3	56.0	56.0	44.3	36.0	62.2	20420	325
IV_texture_1n	Vredestein	Hi-Trac	125	39.7	39.9	54.5	50.8	56.5	56.1	56.0	49.4	39.0	62.5	20420	325
IV_texture_1n	Vredestein	Hi-Trac	50	40.3	44.2	54.8	50.8	55.9	56.5	56.0	31.9	24.4	62.3	2976	325
IV_texture_1n	Vredestein	Hi-Trac	80	40.0	46.7	55.3	50.8	55.9	56.7	56.0	40.2	32.3	62.5	2976	325
IV_texture_2n	Vredestein	Hi-Trac	100	39.7	42.6	55.3	50.8	55.9	56.0	56.0	41.9	35.9	62.3	2976	325
IV_texture_2n	Vredestein	Hi-Trac	115	39.7	39.9	54.5	50.8	56.3	56.0	56.0	43.6	37.3	62.2	20420	325
IV_texture_2n	Vredestein	Hi-Trac	125	39.7	39.9	54.5	50.8	56.5	56.1	56.0	45.6	38.9	62.3	20420	325
IV_texture_2n	Vredestein	Hi-Trac	50	40.3	44.2	54.8	50.8	55.9	56.5	56.0	32.6	25.6	62.3	2976	325
IV_texture_2n	Vredestein	Hi-Trac	80	40.0	46.7	55.3	50.8	55.9	56.7	56.0	40.9	33.0	62.5	2976	325
IV_texture_3n	Vredestein	Hi-Trac	100	39.7	42.6	55.3	50.8	55.9	56.0	56.0	40.0	34.8	62.3	2976	325
IV_texture_3n	Vredestein	Hi-Trac	115	39.7	39.9	54.5	50.8	56.3	56.0	56.0	42.9	34.8	62.2	20420	325
IV_texture_3n	Vredestein	Hi-Trac	125	39.7	39.9	54.5	50.8	56.5	56.1	56.0	43.8	36.6	62.3	20420	325
IV_texture_3n	Vredestein	Hi-Trac	50	40.3	44.2	54.8	50.8	55.9	56.5	56.0	31.3	25.1	62.3	2976	325
IV_texture_3n	Vredestein	Hi-Trac	80	40.0	46.7	55.3	50.8	55.9	56.7	56.0	37.9	33.5	62.5	2976	325
I_texture_1n1	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	39.7	33.4	62.2	21729	325
I_texture_1n1	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	32.3	26.0	62.4	21729	325
I_texture_1n1	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	37.9	32.1	62.3	21729	325
I_texture_2n1	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	42.3	34.5	62.2	21729	325
I_texture_2n1	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	32.7	24.7	62.4	21729	325
I_texture_2n1	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	40.0	33.7	62.3	21729	325
I_texture_3n1	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	41.3	36.9	62.2	21729	325
I_texture_3n1	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	32.9	26.8	62.4	21729	325
I_texture_3n1	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	40.7	33.5	62.4	21729	325
I_texture_1n2	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	38.8	34.1	62.2	18966	325
I_texture_1n2	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	31.1	25.5	62.4	18966	325
I_texture_1n2	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	37.9	34.9	62.3	18966	325
I_texture_2n2	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	40.6	34.9	62.2	18966	325
I_texture_2n2	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.4	26.4	62.5	18966	325
I_texture_2n2	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	38.3	30.8	62.3	18966	325
I_texture_3n2	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	42.1	35.6	62.2	18966	325
I_texture_3n2	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	31.3	26.3	62.4	18966	325
I_texture_3n2	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	39.4	33.8	62.3	18966	325
II_texture_1nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	42.5	39.8	62.2	5645	325
II_texture_1nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.5	25.7	62.5	5645	325
II_texture_1nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	42.1	36.7	62.4	5645	325
II_texture_2nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	45.0	39.6	62.3	5645	325
II_texture_2nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.9	26.0	62.5	5645	325
II_texture_2nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	42.7	34.3	62.4	5645	325
II_texture_3nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	44.5	38.8	62.3	5645	325
II_texture_3nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	32.7	25.4	62.4	5645	325
II_texture_3nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	42.8	34.6	62.4	5645	325
V_texture_1nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	43.9	38.5	62.2	2976	325
V_texture_1nr	Michelin	Energy	115	39.5	37.7	53.7	50.8	55.7	56.3	56.0	40.7	40.0	62.1	2976	325
V_texture_1nr	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	48.0	41.4	62.1	2976	325
V_texture_1nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.6	28.3	62.5	2976	325
V_texture_1nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	43.1	34.8	62.4	2976	325
V_texture_2nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	45.5	38.1	62.3	2976	325
V_texture_2nr	Michelin	Energy	115	39.5	37.7	53.7	50.8	55.8	56.4	56.0	48.8	40.5	62.3	2976	325
V_texture_2nr	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	50.4	42.4	62.3	2976	325
V_texture_2nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.5	27.2	62.5	2976	325
V_texture_2nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	40.8	34.3	62.4	2976	325
V_texture_3nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	45.3	38.6	62.3	2976	325
V_texture_3nr	Michelin	Energy	115	39.5	37.7	53.7	50.8	55.8	56.4	56.0	45.2	40.3	62.3	2976	325
V_texture_3nr	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	48.5	41.9	62.2	2976	325
V_texture_3nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	32.8	26.5	62.4	2976	325
V_texture_3nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	41.7	34.1	62.4	2976	325
IX_texture_1nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	44.0	38.7	62.3	20527	325
IX_texture_1nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	32.6	26.6	62.4	20527	325
IX_texture_1nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	42.9	36.3	62.4	20527	325
IX_texture_2nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	42.6	37.2	62.2	20527	325
IX_texture_2nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	34.5	26.1	62.5	20527	325
IX_texture_2nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	40.7	33.8	62.5	20527	325
IX_texture_3nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	42.1	35.7	62.2	20527	325
IX_texture_3nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.3	26.9	62.5	20527	325
IX_texture_3nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	39.7	32.2	62.3	20527	325
V_texture_1nn	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	43.1	39.7	62.2	4201	325
V_texture_1nn	Michelin	Energy	115	39.5	37.7	53.7	50.8	55.8	56.4	56.0	47.5	39.1	62.2	4201	325
V_texture_1nn	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	48.3	39.8	62.1	4201	325
V_texture_1nn	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	37.1	29.7	62.5	4201	325
V_texture_1nn	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	43.3	33.4	62.4	4201	325
V_texture_2nn	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	43.7	36.0	62.2	4201	

X_texture_3n'	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	41.3	35.8	62.2	20804	325
X_texture_3n'	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	34.2	27.3	62.5	20804	325
X_texture_3n'	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	39.2	31.5	62.3	20804	325
KI_texture_1nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	42.9	36.7	62.2	7331	325
KI_texture_1nr	Michelin	Energy	115	39.5	37.7	54.0	50.8	55.8	56.4	56.0	45.6	38.0	62.1	7331	325
KI_texture_1nr	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	47.3	42.0	62.1	7331	325
KI_texture_1nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.1	25.8	62.4	7331	325
KI_texture_1nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	40.1	35.4	62.4	7331	325
KI_texture_2nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	44.8	38.2	62.3	7331	325
KI_texture_2nr	Michelin	Energy	115	39.5	37.7	54.0	50.8	55.8	56.4	56.0	43.9	38.3	62.1	7331	325
KI_texture_2nr	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	46.6	40.6	62.1	7331	325
KI_texture_2nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.4	26.9	62.5	7331	325
KI_texture_2nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	41.2	35.5	62.4	7331	325
KI_texture_3nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	41.4	37.3	62.2	7331	325
KI_texture_3nr	Michelin	Energy	115	39.5	37.7	54.0	50.8	55.8	56.4	56.0	44.5	37.9	62.1	7331	325
KI_texture_3nr	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	46.0	41.4	62.1	7331	325
KI_texture_3nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	35.0	27.4	62.5	7331	325
KI_texture_3nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	40.8	33.1	62.4	7331	325
III_texture_1nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	45.4	36.7	62.3	5617	325
III_texture_1nr	Michelin	Energy	115	39.5	37.7	54.0	50.8	55.8	56.4	56.0	47.1	40.9	62.2	5617	325
III_texture_1nr	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	49.7	43.0	62.2	5617	325
III_texture_1nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.6	28.7	62.5	5617	325
III_texture_1nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	40.7	35.4	62.4	5617	325
III_texture_2nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	45.4	39.6	62.3	5617	325
III_texture_2nr	Michelin	Energy	115	39.5	37.7	54.0	50.8	55.8	56.4	56.0	45.6	40.0	62.1	5617	325
III_texture_2nr	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	47.7	41.1	62.1	5617	325
III_texture_2nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	34.5	26.6	62.5	5617	325
III_texture_2nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	43.1	34.6	62.4	5617	325
III_texture_3nr	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	44.8	38.2	62.3	5617	325
III_texture_3nr	Michelin	Energy	115	39.5	37.7	54.0	50.8	55.8	56.4	56.0	44.9	39.7	62.1	5617	325
III_texture_3nr	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	45.7	41.0	62.1	5617	325
III_texture_3nr	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.8	26.2	62.5	5617	325
III_texture_3nr	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	41.0	33.0	62.4	5617	325
III_texture_1n	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	43.4	37.1	62.2	10077	325
III_texture_1n	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.8	27.7	62.5	10077	325
III_texture_1n	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	40.9	34.5	62.4	10077	325
III_texture_2n	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	43.5	36.9	62.2	10077	325
III_texture_2n	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.2	26.0	62.4	10077	325
III_texture_2n	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	40.4	35.0	62.2	10077	325
III_texture_3n	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	41.8	36.5	62.2	10077	325
III_texture_3n	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	33.8	25.6	62.5	10077	325
III_texture_3n	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	39.5	32.8	62.3	10077	325
IV_texture_1n	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	39.4	36.8	62.2	2976	325
IV_texture_1n	Michelin	Energy	115	39.5	37.7	54.0	50.8	55.8	56.4	56.0	45.8	36.6	62.1	20420	325
IV_texture_1n	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	46.2	39.2	62.1	20420	325
IV_texture_1n	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	32.6	25.0	62.4	2976	325
IV_texture_1n	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	40.0	35.0	62.3	2976	325
IV_texture_2n	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	42.7	37.6	62.2	2976	325
IV_texture_2n	Michelin	Energy	115	39.5	37.7	54.0	50.8	55.8	56.4	56.0	45.3	38.4	62.1	20420	325
IV_texture_2n	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	45.3	41.0	62.1	20420	325
IV_texture_2n	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	32.9	26.0	62.4	2976	325
IV_texture_2n	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	39.8	33.7	62.3	2976	325
IV_texture_3n	Michelin	Energy	100	39.6	38.3	54.0	50.8	56.1	56.6	56.0	41.4	35.4	62.2	2976	325
IV_texture_3n	Michelin	Energy	115	39.5	37.7	54.0	50.8	55.8	56.4	56.0	44.7	36.9	62.1	20420	325
IV_texture_3n	Michelin	Energy	125	39.5	37.3	53.7	50.8	55.7	56.3	56.0	44.2	37.4	62.0	20420	325
IV_texture_3n	Michelin	Energy	50	40.0	45.5	55.5	50.8	56.0	56.4	56.0	32.8	25.4	62.4	2976	325
IV_texture_3n	Michelin	Energy	80	39.7	39.7	54.4	50.8	56.5	56.5	56.0	39.4	33.5	62.3	2976	325
I_texture_1n1	Continental	ContiPremiumContact	100	39.7	41.7	54.5	50.8	56.3	56.5	56.0	37.6	32.4	62.1	21729	325
I_texture_1n1	Continental	ContiPremiumContact	120	39.7	39.8	54.4	50.8	55.2	56.5	56.0	43.9	35.5	62.1	21729	325
I_texture_1n1	Continental	ContiPremiumContact	50	39.7	46.5	55.5	50.8	56.4	56.3	56.0	31.8	25.1	62.5	21729	325
I_texture_1n1	Continental	ContiPremiumContact	80	39.9	42.3	53.6	50.8	56.5	55.7	56.0	35.9	31.7	62.0	21729	325
I_texture_2nr	Continental	ContiPremiumContact	100	39.7	41.7	54.5	50.8	56.3	56.5	56.0	40.4	36.7	62.3	21729	325
I_texture_2nr	Continental	ContiPremiumContact	120	39.7	39.8	54.4	50.8	55.2	56.5	56.0	41.8	36.9	62.1	21729	325
I_texture_2nr	Continental	ContiPremiumContact	50	39.7	46.5	55.5	50.8	56.4	56.3	56.0	31.6	25.5	62.5	21729	325
I_texture_2nr	Continental	ContiPremiumContact	80	39.9	42.3	53.6	50.8	56.5	55.7	56.0	39.3	32.4	62.0	21729	325
I_texture_3nr	Continental	ContiPremiumContact	100	39.7	41.7	54.5	50.8	56.3	56.5	56.0	41.0	34.2	62.3	21729	325
I_texture_3nr	Continental	ContiPremiumContact	120	39.7	39.8	54.4	50.8	55.2	56.5	56.0	43.3	37.6	62.1	21729	325
I_texture_3nr	Continental	ContiPremiumContact	50	39.7	46.5	55.5	50.8	56.4	56.3	56.0	32.4	25.6	62.5	21729	325
I_texture_3nr	Continental	ContiPremiumContact	80	39.9	42.3	53.6	50.8	56.5	55.7	56.0	39.2	33.4	62.0	21729	325
II_texture_1n1	Continental	ContiPremiumContact	100	39.7	41.7	54.5	50.8	56.3	56.5	56.0	38.9	33.1	62.3	18966	325
II_texture_1n1	Continental	ContiPremiumContact	120	39.7	39.8	54.4	50.8	55.2	56.5	56.0	40.9	35.4	62.0	18966	325
II_texture_1n1	Continental	ContiPremiumContact	50	39.7	46.5	55.5	50.8	56.4	56.3	56.0	30.0	25.9	62.5	18966	325
II_texture_1n1	Continental	ContiPremiumContact	80	39.9	42.3	53.6	50.8	56.5	55.7	56.0	37.5	31.9	62.0	18966	325
II_texture_2nr	Continental	ContiPremiumContact	100	39.7	41.7	54.5	50.8	56.3	56.5	56.0	38.0	32.0	62.3	18966	325
II_texture_2nr	Continental	ContiPremiumContact	120	39.7	39.8	54.4	50.8	55.2	56.5	56.0	42.3	35.1	62.1	18966	325
II_texture_2nr	Continental	ContiPremiumContact	50	39.7	46.5	55.5	50.8	56.4	56.3	56.0	32.6	25.2	62.5	18966	325
II_texture_2nr	Continental	ContiPremiumContact	80	39.9	42.3	53.6	50.8	56.5	55.7	56.0	31.4	26.1	62.4	18966	325
II_texture_3nr	Continental	ContiPremiumContact	100	39.7	41.7	54.5	50.8	56.3	56.5	56.0	42.6	36.5	62.1	18966	325
II_texture_3nr	Continental	ContiPremiumContact	120	39.7	39.8	54.4	50.8	55.2	56.5	56.0	42.6	36.5	62.1	18966	325
II_texture_3nr	Continental	ContiPremiumContact	50	39.7	46.5	55.5	50.8	56.4	56.3	56.0	29.9	25.6	62.5	18966	325
II_texture_3nr	Continental	ContiPremiumContact	80	39.9	42.3	53.6	50.8	56.5	55.7	56.0	37.7	31.5	62.0	18966	325
II_texture_1nr	Continental	ContiPremiumContact	100	39.7	41.7	54.5	50.8	56.3	56.5	56.0	44.6	39.5	62.4	5645	325
II_texture_1nr	Continental	ContiPremiumContact	120	39.7	39.8	54.4	50.8	55.2	56.5	56.0	46.6	40.0	62.2	5645	325
II_texture_1nr	Continental	ContiPremiumContact	50	39.7	46.5	55.5	50.8	56.4	56.3	56.0	32.8	27.1	62.5	5645	325
II_texture_1nr	Continental	ContiPremiumContact	80	39.9	42.3	53.6	50.8	56.5	55.7	56.0	42.6	34.3	62.1	5645	325
II_texture_2nr	Continental	ContiPremiumContact	100	39.7	41.7	54.5	50.8	56.3	56.5	56.0	45.3	39			



IX_texture_1n'	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	32.3	26.6	62.4	20527	325
IX_texture_1n	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	40.9	32.3	62.1	20527	325
IX_texture_2n	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	43.9	37.8	62.0	20527	325
IX_texture_2n'	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	32.4	27.3	62.4	20527	325
IX_texture_2n'	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	42.3	33.9	62.1	20527	325
IX_texture_3n	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	42.6	37.1	62.0	20527	325
IX_texture_3n'	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	35.5	26.0	62.4	20527	325
IX_texture_3n'	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	39.1	34.0	62.1	20527	325
V_texture_1nn	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	44.4	39.3	62.0	4201	325
V_texture_1nn	Goodyear	Ultragrip	115	39.7	39.8	54.3	50.8	55.7	55.6	56.0	46.6	37.6	62.0	4201	325
V_texture_1nn	Goodyear	Ultragrip	125	39.7	39.0	54.3	50.8	55.6	55.7	56.0	48.5	40.9	62.1	4201	325
V_texture_1nn	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	37.4	30.3	62.4	4201	325
V_texture_1nn	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	42.6	36.1	62.2	4201	325
V_texture_2nn	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	41.6	35.1	62.0	4201	325
V_texture_2nn	Goodyear	Ultragrip	115	39.7	39.8	54.3	50.8	55.7	55.6	56.0	43.5	36.4	61.9	4201	325
V_texture_2nn	Goodyear	Ultragrip	125	39.7	39.0	54.3	50.8	55.6	55.7	56.0	44.2	38.1	62.0	4201	325
V_texture_2nn	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	33.8	25.2	62.4	4201	325
V_texture_2nn	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	39.9	32.2	62.1	4201	325
V_texture_3nn	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	42.3	36.3	62.0	4201	325
V_texture_3nn	Goodyear	Ultragrip	115	39.7	39.8	54.3	50.8	55.7	55.6	56.0	45.1	37.0	62.0	4201	325
V_texture_3nn	Goodyear	Ultragrip	125	39.7	39.0	54.3	50.8	55.6	55.7	56.0	47.7	39.8	62.1	4201	325
V_texture_3nn	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	36.6	30.8	62.4	4201	325
V_texture_3nn	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	39.6	35.3	62.1	4201	325
VI_texture_1nr	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	43.7	39.0	62.0	5766	325
VI_texture_1nr	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	36.6	29.8	62.4	5766	325
VI_texture_1nr	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	42.4	33.3	62.1	5766	325
VI_texture_2nr	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	43.2	35.5	62.0	5766	325
VI_texture_2nr	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	33.6	25.8	62.4	5766	325
VI_texture_2nr	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	39.1	31.4	62.1	5766	325
VI_texture_3nr	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	43.4	37.4	62.0	5766	325
VI_texture_3nr	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	33.6	29.7	62.4	5766	325
VI_texture_3nr	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	40.9	35.1	62.1	5766	325
VI_texture_1ni	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	38.2	34.1	61.9	28846	325
VI_texture_1ni	Goodyear	Ultragrip	115	39.7	39.8	54.3	50.8	55.7	55.6	56.0	39.5	34.0	61.9	28846	325
VI_texture_1ni	Goodyear	Ultragrip	125	39.7	39.0	54.3	50.8	55.6	55.7	56.0	41.7	35.2	61.9	28846	325
VI_texture_1ni	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	32.2	25.7	62.4	28846	325
VI_texture_1ni	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	36.5	31.6	62.1	28846	325
VI_texture_2ni	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	41.1	35.1	61.9	28846	325
VI_texture_2ni	Goodyear	Ultragrip	115	39.7	39.8	54.3	50.8	55.7	55.6	56.0	40.5	33.9	61.9	28846	325
VI_texture_2ni	Goodyear	Ultragrip	125	39.7	39.0	54.3	50.8	55.6	55.7	56.0	40.9	37.0	61.9	28846	325
VI_texture_2ni	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	32.3	25.9	62.4	28846	325
VI_texture_2ni	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	37.5	31.2	62.1	28846	325
VI_texture_3ni	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	39.7	34.0	61.9	28846	325
VI_texture_3ni	Goodyear	Ultragrip	115	39.7	39.8	54.3	50.8	55.7	55.6	56.0	40.0	33.9	61.9	28846	325
VI_texture_3ni	Goodyear	Ultragrip	125	39.7	39.0	54.3	50.8	55.6	55.7	56.0	41.5	36.4	61.9	28846	325
VI_texture_3ni	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	30.9	25.9	62.4	28846	325
VI_texture_3ni	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	37.6	31.7	62.1	28846	325
III_texture_1n	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	37.6	31.2	61.9	21729	325
III_texture_1n	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	30.2	23.5	62.4	21729	325
III_texture_1n	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	33.8	29.4	62.1	21729	325
III_texture_2n	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	36.2	32.2	61.9	21729	325
III_texture_2n	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	27.9	23.8	62.4	21729	325
III_texture_2n	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	36.5	30.0	62.1	21729	325
III_texture_3n	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	38.8	33.4	61.9	21729	325
III_texture_3n	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	31.6	23.9	62.4	21729	325
III_texture_3n	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	35.7	27.7	62.1	21729	325
X_texture_1n'	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	39.9	37.8	61.9	20804	325
X_texture_1n'	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	33.7	27.8	62.4	20804	325
X_texture_1n'	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	39.5	32.3	62.1	20804	325
X_texture_2n'	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	40.2	34.6	61.9	20804	325
X_texture_2n'	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	30.6	24.6	62.4	20804	325
X_texture_2n'	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	37.6	32.0	62.1	20804	325
X_texture_3n'	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	40.8	36.4	61.9	20804	325
X_texture_3n'	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	31.4	26.5	62.4	20804	325
X_texture_3n'	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	39.0	32.4	62.1	20804	325
KI_texture_1nr	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	45.3	35.9	62.0	7331	325
KI_texture_1nr	Goodyear	Ultragrip	115	39.7	39.8	54.3	50.8	55.7	55.6	56.0	44.6	38.2	62.0	7331	325
KI_texture_1nr	Goodyear	Ultragrip	125	39.7	39.0	54.3	50.8	55.6	55.7	56.0	46.2	41.6	62.0	7331	325
KI_texture_1nr	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	35.0	27.5	62.4	7331	325
KI_texture_1nr	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	38.7	34.2	62.1	7331	325
KI_texture_2nr	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	44.3	39.0	62.0	7331	325
KI_texture_2nr	Goodyear	Ultragrip	115	39.7	39.8	54.3	50.8	55.7	55.6	56.0	43.2	39.5	61.9	7331	325
KI_texture_2nr	Goodyear	Ultragrip	125	39.7	39.0	54.3	50.8	55.6	55.7	56.0	46.0	40.5	62.0	7331	325
KI_texture_2nr	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	34.3	28.1	62.4	7331	325
KI_texture_2nr	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	40.7	32.9	62.1	7331	325
KI_texture_3nr	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	45.0	38.2	62.0	7331	325
KI_texture_3nr	Goodyear	Ultragrip	115	39.7	39.8	54.3	50.8	55.7	55.6	56.0	44.1	39.4	61.9	7331	325
KI_texture_3nr	Goodyear	Ultragrip	125	39.7	39.0	54.3	50.8	55.6	55.7	56.0	45.2	41.0	62.0	7331	325
KI_texture_3nr	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	34.8	29.0	62.4	7331	325
KI_texture_3nr	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	40.4	34.4	62.1	7331	325
KI_texture_1ni	Goodyear	Ultragrip	100	39.7	41.0	54.2	50.8	55.5	55.9	56.0	46.7	41.6	62.1	5617	325
KI_texture_1ni	Goodyear	Ultragrip	115	39.7	39.8	54.3	50.8	55.7	55.6	56.0	46.5	41.4	62.0	5617	325
KI_texture_1ni	Goodyear	Ultragrip	125	39.7	39.0	54.3	50.8	55.6	55.7	56.0	49.0	43.5	62.2	5617	325
KI_texture_1ni	Goodyear	Ultragrip	50	40.0	41.8	54.7	50.8	56.4	56.6	56.0	36.9	30.8	62.4	5617	325
KI_texture_1ni	Goodyear	Ultragrip	80	39.9	40.7	54.3	50.8	55.8	56.4	56.0	43.5				

II_texture_1n'	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	35.7	32.1	62.0	18966	325
II_texture_2n'	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	37.7	31.8	62.1	18966	325
II_texture_2n'	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	41.4	33.7	61.9	18966	325
II_texture_2n'	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	31.4	24.3	62.3	18966	325
II_texture_2n'	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	36.0	29.1	62.0	18966	325
II_texture_3n'	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	38.4	33.3	62.1	18966	325
II_texture_3n'	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	40.3	35.5	61.9	18966	325
II_texture_3n'	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	29.4	26.1	62.3	18966	325
II_texture_3n'	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	37.0	30.6	62.0	18966	325
II_texture_1nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	43.9	37.7	62.1	5645	325
II_texture_1nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	45.8	39.3	62.0	5645	325
II_texture_1nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	33.0	25.4	62.3	5645	325
II_texture_1nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	41.6	33.9	62.0	5645	325
II_texture_2nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	45.0	38.2	62.1	5645	325
II_texture_2nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	45.0	41.3	62.0	5645	325
II_texture_2nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	34.5	25.3	62.4	5645	325
II_texture_2nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	41.7	33.0	62.0	5645	325
II_texture_3nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	42.0	36.3	62.1	5645	325
II_texture_3nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	47.1	39.3	62.1	5645	325
II_texture_3nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	32.0	24.0	62.3	5645	325
II_texture_3nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	40.7	31.7	62.0	5645	325
V_texture_1nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	44.3	38.2	62.1	2976	325
V_texture_1nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	45.3	40.1	62.0	2976	325
V_texture_1nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	33.0	26.5	62.3	2976	325
V_texture_1nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	42.7	34.3	62.0	2976	325
V_texture_2nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	43.5	39.1	62.1	2976	325
V_texture_2nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	48.6	40.5	62.1	2976	325
V_texture_2nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	32.3	26.5	62.3	2976	325
V_texture_2nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	42.5	35.1	62.0	2976	325
V_texture_3nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	45.2	38.0	62.1	2976	325
V_texture_3nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	47.4	40.8	62.1	2976	325
V_texture_3nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	31.8	26.4	62.3	2976	325
V_texture_3nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	41.6	33.7	62.0	2976	325
IX_texture_1nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	43.1	35.9	62.1	20527	325
IX_texture_1nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	41.3	39.6	62.0	20527	325
IX_texture_1nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	32.5	26.1	62.3	20527	325
IX_texture_1nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	40.4	32.7	62.0	20527	325
IX_texture_2nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	43.1	36.7	62.1	20527	325
IX_texture_2nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	41.7	40.0	62.0	20527	325
IX_texture_2nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	33.0	24.9	62.3	20527	325
IX_texture_2nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	40.2	32.5	62.0	20527	325
IX_texture_3nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	39.5	35.9	62.1	20527	325
IX_texture_3nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	42.3	37.2	62.0	20527	325
IX_texture_3nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	34.7	25.5	62.4	20527	325
IX_texture_3nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	38.5	32.5	62.0	20527	325
V_texture_1nn	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	41.3	38.2	62.1	4201	325
V_texture_1nn	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	45.5	36.7	62.0	4201	325
V_texture_1nn	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	37.0	30.1	62.4	4201	325
V_texture_1nn	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	41.6	35.0	62.0	4201	325
V_texture_2nn	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	41.4	36.3	62.1	4201	325
V_texture_2nn	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	43.6	37.8	62.0	4201	325
V_texture_2nn	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	33.6	25.3	62.3	4201	325
V_texture_2nn	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	39.6	32.8	62.0	4201	325
V_texture_3nn	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	39.7	35.5	62.1	4201	325
V_texture_3nn	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	42.3	35.6	61.9	4201	325
V_texture_3nn	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	34.5	28.6	62.4	4201	325
V_texture_3nn	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	39.2	33.3	62.0	4201	325
VI_texture_1nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	40.2	36.7	62.1	5766	325
VI_texture_1nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	41.4	37.7	61.9	5766	325
VI_texture_1nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	34.9	26.8	62.4	5766	325
VI_texture_1nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	40.0	32.0	62.0	5766	325
VI_texture_2nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	41.1	33.6	62.1	5766	325
VI_texture_2nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	42.1	37.5	62.0	5766	325
VI_texture_2nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	33.2	25.7	62.3	5766	325
VI_texture_2nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	37.9	32.1	62.0	5766	325
VI_texture_3nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	42.9	36.0	62.1	5766	325
VI_texture_3nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	42.0	38.7	62.0	5766	325
VI_texture_3nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	30.6	24.4	62.3	5766	325
VI_texture_3nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	39.4	34.1	62.0	5766	325
VI_texture_1nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	35.1	31.5	62.1	28846	325
VI_texture_1nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	37.2	32.0	61.9	28846	325
VI_texture_1nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	30.6	24.6	62.3	28846	325
VI_texture_1nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	35.0	29.9	62.0	28846	325
VI_texture_2nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	38.5	30.6	62.1	28846	325
VI_texture_2nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	37.6	33.7	61.9	28846	325
VI_texture_2nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	31.2	24.9	62.3	28846	325
VI_texture_2nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	34.6	28.6	62.0	28846	325
VI_texture_3nr	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	36.5	33.2	62.1	28846	325
VI_texture_3nr	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	37.9	33.0	61.9	28846	325
VI_texture_3nr	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	32.2	25.4	62.3	28846	325
VI_texture_3nr	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	36.9	31.2	62.0	28846	325
III_texture_1n	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	37.0	32.4	62.1	21729	325
III_texture_1n	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	35.0	33.6	61.9	21729	325
III_texture_1n	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	28.4	23.9	62.3	21729	325
III_texture_1n	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	35.6	28.1	62.0	21729	325
III_texture_2nr	Vredestein	Snowtrac	100	39.5	36.8	53.									

III_texture_2n	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	45.7	37.2	62.0	10077	325
III_texture_2n	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	32.7	25.0	62.3	10077	325
III_texture_2n	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	37.5	32.6	62.0	10077	325
III_texture_3n	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	38.8	36.4	62.1	10077	325
III_texture_3n	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	41.0	36.8	61.9	10077	325
III_texture_3n	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	32.0	24.7	62.3	10077	325
III_texture_3n	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	39.3	31.3	62.0	10077	325
IV_texture_1n	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	40.6	34.6	62.1	2976	325
IV_texture_1n	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.7	56.4	56.0	35.5	36.0	62.0	2976	325
IV_texture_1n	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	32.1	24.6	62.3	2976	325
IV_texture_1n	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	38.1	31.3	62.0	2976	325
IV_texture_2n	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	40.1	36.6	62.1	2976	325
IV_texture_2n	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	42.5	36.6	62.0	2976	325
IV_texture_2n	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	30.6	25.3	62.3	2976	325
IV_texture_2n	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	40.7	32.0	62.0	2976	325
IV_texture_3n	Vredestein	Snowtrac	100	39.5	36.8	53.6	50.8	56.2	56.3	56.0	38.5	32.4	62.1	2976	325
IV_texture_3n	Vredestein	Snowtrac	120	39.6	35.7	53.5	50.8	55.6	56.4	56.0	40.4	35.8	61.9	2976	325
IV_texture_3n	Vredestein	Snowtrac	50	39.8	46.0	55.1	50.8	55.9	56.4	56.0	31.5	24.3	62.3	2976	325
IV_texture_3n	Vredestein	Snowtrac	80	39.6	36.4	54.1	50.8	56.2	55.7	56.0	37.2	31.6	62.0	2976	325
I_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	42.6	42.0	61.9	21729	325
I_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	48.0	40.4	61.9	21729	325
I_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	39.4	30.4	62.2	21729	325
I_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	44.7	41.8	61.9	21729	325
I_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	43.0	41.3	61.9	21729	325
I_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	42.6	40.0	61.8	21729	325
I_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	39.4	29.0	62.2	21729	325
I_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	45.0	44.8	62.0	21729	325
I_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	45.0	39.8	62.0	21729	325
I_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	42.3	41.0	61.8	21729	325
I_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	38.9	29.4	62.2	21729	325
I_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	43.2	44.0	61.9	21729	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	39.8	37.7	61.9	18966	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	41.9	36.7	61.7	18966	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	38.7	32.1	62.2	18966	325
II_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	41.8	42.5	61.9	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	40.7	36.9	61.9	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	42.3	36.2	61.7	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	39.8	29.3	62.2	18966	325
II_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	40.4	42.8	61.9	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	40.3	36.2	61.9	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	42.2	36.5	61.7	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	35.6	29.0	62.2	18966	325
II_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	40.4	40.9	61.9	18966	325
II_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	49.3	42.3	62.1	5645	325
II_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	41.7	34.9	62.2	5645	325
II_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	46.2	46.8	62.0	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	49.0	44.0	62.1	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	45.6	46.1	61.9	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	42.5	32.2	62.2	5645	325
II_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	47.7	45.0	62.0	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	47.1	41.5	62.0	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	50.1	44.7	62.1	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	41.1	33.2	62.2	5645	325
II_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	45.2	43.1	61.9	5645	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	49.3	45.0	62.2	2976	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	51.1	45.8	62.1	2976	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	40.6	34.9	62.2	2976	325
V_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	43.3	42.5	62.1	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	46.2	44.1	62.0	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	51.5	44.3	62.1	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	43.8	34.9	62.3	2976	325
V_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	47.6	42.6	62.0	2976	325
V_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	48.8	43.5	62.1	2976	325
V_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	53.2	44.4	62.3	2976	325
V_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	42.9	35.7	62.3	2976	325
V_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	47.2	45.0	62.0	2976	325
IX_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	45.3	40.1	62.0	20527	325
IX_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	42.1	33.9	62.2	20527	325
IX_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	39.6	33.8	62.2	20527	325
IX_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	44.0	45.4	62.0	20527	325
IX_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	45.5	41.8	62.0	20527	325
IX_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	45.0	42.2	61.8	20527	325
IX_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	40.7	33.1	62.2	20527	325
IX_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	45.6	43.6	62.0	20527	325
IX_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	44.0	41.2	62.0	20527	325
IX_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	44.9	39.8	61.8	20527	325
IX_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	42.1	33.9	62.2	20527	325
IX_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	44.7	45.7	62.0	20527	325
V_texture_1nn	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	43.6	42.4	62.0	4201	325
V_texture_1nn	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	46.8	39.6	61.8	4201	325
V_texture_1nn	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	43.5	32.8	62.3	4201	325
V_texture_1nn	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	45.8	47.1	62.0	4201	325
V_texture_2nn	Uniroyal	Tigerp													

X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	41.8	40.1	61.9	20804	325
X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	42.9	38.6	61.8	20804	325
X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	40.4	32.1	62.2	20804	325
X_texture_3n'	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	43.7	43.9	61.9	20804	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	47.7	40.1	62.0	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	48.0	44.3	61.9	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	43.3	36.4	62.3	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	44.0	43.8	61.9	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	45.1	42.6	62.0	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	46.1	40.9	61.8	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	42.1	34.7	62.2	7331	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	46.4	44.4	62.0	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	46.6	42.1	62.0	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	44.7	43.0	61.8	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	43.4	35.4	62.3	7331	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	45.6	44.0	62.0	7331	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	48.1	44.1	62.1	5617	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	50.3	42.5	62.0	5617	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	43.2	37.3	62.3	5617	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	47.6	47.2	62.1	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	47.0	43.0	62.0	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	50.0	43.2	62.0	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	41.4	34.6	62.2	5617	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	46.2	45.0	62.0	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	46.6	42.5	62.0	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	47.3	42.2	61.9	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	42.9	35.3	62.3	5617	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	46.4	44.5	62.0	5617	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	45.5	40.1	62.0	10077	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	46.0	40.1	61.8	10077	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	40.1	30.0	62.2	10077	325
kl_texture_1nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	43.5	43.4	61.9	10077	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	43.2	41.5	61.9	10077	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	48.2	40.1	61.9	10077	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	40.3	32.4	62.2	10077	325
kl_texture_2nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	45.4	44.4	62.0	10077	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	43.7	36.9	61.9	10077	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	46.7	40.6	61.8	10077	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	38.7	29.2	62.2	10077	325
kl_texture_3nr	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	40.8	42.8	61.9	10077	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	42.4	38.9	61.9	2976	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	44.8	37.0	61.8	2976	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	40.0	28.3	62.2	2976	325
IV_texture_1n	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	42.7	44.6	61.9	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	41.6	41.8	61.9	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	44.2	39.2	61.8	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	37.1	30.6	62.2	2976	325
IV_texture_2n	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	44.9	42.4	61.9	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	100	39.5	36.4	53.8	50.8	55.7	55.9	56.0	39.5	40.2	61.9	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	120	39.5	36.5	53.5	50.8	55.1	55.9	56.0	40.4	39.0	61.7	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	50	39.7	43.1	54.6	50.8	55.9	56.4	56.0	39.2	29.3	62.2	2976	325
IV_texture_3n	Uniroyal	Tigerpaw (S.R.T.T.)	80	39.5	38.8	53.7	50.8	55.7	55.7	56.0	43.6	43.4	61.9	2976	325

















