

IPG-lijst Stille Personenwagenbanden 01 juni 2007

In totaal 229 verschillende personenwagenbanden zijn door TÜV (D), M+P (NL) en RDW (NL) getest op hun geluideigenschappen volgens de methode van de Europese bandenrichtlijn (2001/43/EU).

De hieronder gegeven 69 personenwagenbanden zijn door het Innovatieprogramma Geluid van het ministerie van V&W en het ministerie van VROM gecategoriseerd als “stil”, d.w.z. hun geluidwaarde ligt 5 dB(A) of meer onder de Europese limietwaarde.

In bijlage I zijn de resultaten van alle 229 banden geordend op alfabet, in bijlage II op de geluidwaarde t.o.v. de limietwaarde en in bijlage III op maat.

Tabel: Stille banden alfabetisch

Merk en Type	Maat
Avon ZV3	195/65 R15 91H
Barum OR 58	195/65 R15 91H
Bridgestone B 381 Ecopia	155/60 R14 75T
Bridgestone LM 18	185/60 R14 82T
Bridgestone Potenza RE050	205/55 R16 91W
Bridgestone SO-3	225/45 R17 91Y
Bridgestone Turanza ER300	195/65 R15 91H
Continental ContiPremiumContact	195/65 R15 91H
Continental ContiPremiumContact	195/65 R15 91V
Continental ContiPremiumContact	205/55 R16 91H
Continental ContiPremiumContact	205/55 R16 91V
Continental ContiPremiumContact	205/55 R16 91W
Continental ContiPremiumContact 2	195/65 R15 91H
Continental ContiSportContact 2	225/45 R17 91Y
Dunlop SP Sport 01	195/65 R15 91H
Dunlop SP Sport 200 E	195/65 R15 91H
Dunlop SP Winter Sport 3D	205/55 R16 91H
Dunlop SP Winter Sport M3	205/55 R16 91H
Dunlop SP Winter Sport M3	205/60 R16 92H
Falken FK 451	225/45 R17 91Y
Firestone FW 930 Winter	165/70 R14 81T
Firestone FW 930 Winter	205/55 R16 91H
Fulda Carat Attiro	195/65 R15 91H
Goodyear Eagle F1	205/55 R16 91W
Goodyear Eagle F1 GS D3	205/55 R16 91W
Goodyear Eagle NCT 5	195/60 R15 88H
Goodyear Excellence	205/55 R16 91V
Goodyear Hydragrip	195/65 R15 91H
Goodyear UltraGrip 6	195/65 R15 91T
Goodyear UltraGrip Performance	205/55 R16 91H

Goodyear Vector 5	195/65 R15 91T
GT Radial Champiro 55	205/55 R16 91H
GT Radial Champiro 65	195/65 R15 91H
Hankook 866	195/60 R15 88H
Hankook K102	205/55 R16 91W
Hankook K406	195/65 R15 91H
Hankook W400	165/70 R14 81Q
Interstate Sport IXT-1	225/45ZR17 94W
Interstate Sport IXT-1	195/50 R15 82V
Interstate Touring IST-1	185/60 R14 82H
Interstate Touring IST-1	195/65 R15 91H
Marangoni Heron	195/65 R15 91H
Marangoni Zeta ESC	225/45 R17 91W
Marshall KW 15	195/65 R15 91T
Michelin Pilot Primacy	195/65 R15 91H
Michelin Pilot Primacy	195/65 R15 91V
Michelin Pilot Primacy	205/55 R16 91H
Michelin Pilot Primacy	205/55 R16 91W
Nokian NRHI	205/55 R16 94H
Nokian NR Vi	205/55 R16 94V
Pirelli P Zero Asimmetrico	225/45 R17 91Y
Pirelli P5000 Drago	185/60 R14 82H
Pirelli P5000 Drago	195/50 R15 82V
Pirelli P6000	195/60 R15 88H
Pirelli P6000 Powergy	195/65 R15 91H
Pirelli P6000 Powergy	195/65 R15 91V
Pneumant P M+S 100	185/60 R14 82T
Pneumant PN 950 Tritec	225/45 R17 91W
Toyo Roadpro 610	195/65 R15 91H
Toyo S 940	195/65 R15 91T
Toyo S 950	205/55 R16 91H
Toyo Snowprox S941	195/65 R15 91T
Uniroyal Rallye 550	195/65 R15 91H
Vredestein Snowtrac	165/70 R14C 89/87R
Vredestein Sportrac 3	195/65 R15 91V
Yokohama A. Drive	195/65 R15 91H
Yokohama AVS dB 500	195/65 R15 91H
Yokohama AVS db V550	205/55 R16 94V
Yokohama AVS Winter	195/65 R15 91T

Bijlage I: alle 229 banden alfabetisch

Merk en Type	Afmeting	dB(A) onder EU limiet waarde
Arrowspeed HP 130	185/60 R14 82H	1
Arrowspeed T100	145/70 R13 71T	0
Arrowspeed T100	145/80 R13 75T	0
Arrowspeed T100	155/70 R13 75T	1
Arrowspeed T100	155/80 R13 79T	1
Arrowspeed T100	165/70 R13 79T	0
Arrowspeed T100	175/65 R14 82T	-1
Arrowspeed T100	175/70 R13 82T	0
Arrowspeed T100	175/70 R14 84T	-1
Avon ZV3	195/65 R15 91H	6
Barum OR 58	195/65 R15 91H	5
Bridgestone B 381 Ecopia	155/60 R14 75T	5
Bridgestone LM 18	185/60 R14 82T	5
Bridgestone Potenza RE050	205/55 R16 91W	5
Bridgestone RE 720	185/60 R14 82H	4
Bridgestone SO-3	225/45 R17 91Y	6
Bridgestone Turanza ER300	195/65 R15 91H	5
Bridgestone Turanza ER300	205/55 R16 91H	4
Bridgestone Turanza ER300	205/55 R16 91V	4
Bridgestone Turanza ER70	195/60 R15 88H	4
Ceat Spider	155/70 R13 75T	4
Ceat Spider	155/80 R13 79T	3
Ceat Spider	175/65 R14 82T	3
Ceat Spider	175/70 R13 82T	3
Ceat Spider	185/60 R14 82T	3
Ceat Spider	185/65 R14 86H	2
Ceat Spider	185/65 R14 86T	1
Ceat Tornado	195/50 R15 82V	3
Continental ContiEcoContact 3	195/65 R15 91H	4
Continental ContiEcoContact CP	185/60 R14 82H	2
Continental ContiEcoContact EP	155/60 R14 75T	3
Continental ContiEcoContact EP	165/70 R14 81T	3
Continental ContiEcoContact EP	175/65 R14 82T	3
Continental ContiPremiumContact	195/65 R15 91H	5
Continental ContiPremiumContact	195/65 R15 91V	5
Continental ContiPremiumContact	205/55 R16 91H	6
Continental ContiPremiumContact	205/55 R16 91V	5
Continental ContiPremiumContact	205/55 R16 91W	5
Continental ContiPremiumContact 2	195/65 R15 91H	5
Continental ContiPremiumContact 2	205/55 R16 91H	4
Continental ContiSportContact	205/55 R16 91V	2
Continental ContiSportContact 2	225/45 R17 91Y	5
Continental ContiSportContact 3	225/45 R17 91Y	3
Continental ContiWinterContact TS 780	165/70 R14 81T	4

Continental ContiWinterContact TS 780	185/60 R14 82T	2
Continental ContiWinterContact TS 790	195/65 R15 91T	4
Continental ContiWinterContact TS 790	205/55 R16 91H	2
Continental ContiWinterContact TS 810	205/55 R16 91H	3
Dunlop SP 10 3e	165/70 R14 81T	3
Dunlop SP All Season M2	195/65 R15 91T	3
Dunlop SP Sport 01	195/65 R15 91H	5
Dunlop SP Sport 200 E	195/65 R15 91H	5
Dunlop SP Sport 9000	205/55 R16 91W	4
Dunlop SP Winter Sport 3D	205/55 R16 91H	5
Dunlop SP Winter Sport 3D	205/60 R16 92H	4
Dunlop SP Winter Sport M2	165/70 R14 81T	3
Dunlop SP Winter Sport M3	195/65 R15 91T	4
Dunlop SP Winter Sport M3	205/55 R16 91H	5
Dunlop SP Winter Sport M3	205/60 R16 92H	5
Falken FK 451	225/45 R17 91Y	8
Firestone Firehawk 680	195/65 R15 91V	4
Firestone Firehawk FH 700	195/65 R15 91H	4
Firestone FW 930 Winter	165/70 R14 81T	5
Firestone FW 930 Winter	205/55 R16 91H	6
Fulda Carat Attiro	195/50 R15 82V	4
Fulda Carat Attiro	195/65 R15 91H	5
Fulda Carat Extremo	225/45 R17 91ZR	4
Fulda Diadem Linero	175/70 R13 82T	4
Fulda Diadem Linero	185/60 R14 82T	3
Gislaved Euro Frost 2	185/60 R14 82T	3
Goodyear Eagle F1	205/55 R16 91W	6
Goodyear Eagle F1 GS D3	205/55 R16 91W	8
Goodyear Eagle NCT 5	195/60 R15 88H	5
Goodyear Eagle NCT 5	195/65 R15 91H	4
Goodyear Eagle Vector EV 2	195/65 R15 91H	4
Goodyear Excellence	205/55 R16 91V	7
Goodyear GT 3	165/70 R14 81T	3
Goodyear GT 3	175/65 R14 82T	3
Goodyear Hydragrip	195/65 R15 91H	5
Goodyear UltraGrip 5	165/70 R14 81T	2
Goodyear UltraGrip 6	195/65 R15 91T	5
Goodyear UltraGrip 7	195/65 R15 91T	4
Goodyear UltraGrip Performance	205/55 R16 91H	5
Goodyear Vector 5	165/70 R14 81T	4
Goodyear Vector 5	195/65 R15 91T	7
GT Radial Champiro 55	205/55 R16 91H	5
GT Radial Champiro 65	195/65 R15 91H	6
Hankook 866	195/60 R15 88H	6
Hankook K 701	185/65 R14 86H	4
Hankook K102	205/55 R16 91W	5
Hankook K406	195/65 R15 91H	6
Hankook RF 08	225/70 R15 100S	1
Hankook W400	165/70 R14 81Q	5
Hankook W400	205/55 R16 91H	3

Interstate Sport IXT-1	225/45ZR17 94W	6
Interstate Sport IXT-1	195/50 R15 82V	6
Interstate Touring IST-1	175/70 R13 82H	3
Interstate Touring IST-1	185/60 R14 82H	5
Interstate Touring IST-1	195/65 R15 91H	5
Kleber Dynaxer Hp2	195/65 R15 91H	3
Kleber Krisalp	185/60 R14 82T	4
Kleber Krisalp HP	195/65 R15 91H	3
Kleber Viaxer	185/60 R14 82H	2
Kormoran Impulser	175/65 R14 82T	2
Kormoran Impulser	175/70 R13 82T	3
Kumho 758 Powerstar	165/70 R14 81T	3
Maloya Cresta 300	195/65 R15 91H	3
Maloya Futura Primato	195/65 R15 91H	2
Maloya Futura Primato	205/55 R16 91H	1
Maloya Futura Sport	195/50 R15 82V	1
Marangoni Heron	195/65 R15 91H	6
Marangoni Meteo Grip	195/65 R15 91T	3
Marangoni Trio	165/70 R14 81T	2
Marangoni Zeta ESC	225/45 R17 91W	8
Marshall KW 15	195/65 R15 91T	5
Michelin Alpin	165/70 R14 81Q	3
Michelin Alpin	195/65 R15 91T	4
Michelin Alpin A2	195/65 R15 91T	4
Michelin Alpin A3	195/65 R15 91T	4
Michelin Energy E3A	175/70 R14 84T	3
Michelin Energy E3A	185/65 R14 86H	2
Michelin Energy E3A	185/65 R14 86T	3
Michelin Energy E3A	185/65 R15 88H	2
Michelin Energy E3A	185/65 R15 88T	3
Michelin Energy E3A	195/60 R15 88H	4
Michelin Energy E3A	195/65 R15 91H	3
Michelin Energy E3A	195/65 R15 91T	4
Michelin Energy E3A	205/65 R15 94H	4
Michelin Energy E3A	175/65 R14 82T	4
Michelin Energy E3B	155/70 R13 75T	3
Michelin Energy E3B	165/70 R13 79T	1
Michelin Energy E3B	175/70 R13 82T	3
Michelin Energy X	175/65 R14 82H	2
Michelin Energy XH-1	195/60 R15 88H	4
Michelin Energy XH-1	195/65 R15 91H	4
Michelin Energy XT-1	155/60 R14 75T	4
Michelin Energy XT-1	165/70 R14 81T	3
Michelin Energy XT-1	175/65 R14 82T	3
Michelin Energy XT-2	185/65 R14 86T	2
Michelin Pilot Alpin	195/65 R15 91H	4
Michelin Pilot Alpin	205/55 R16 91H	4
Michelin Pilot Alpin PA2	195/65 R15 91H	4
Michelin Pilot Alpin PA2	205/55 R16 91H	4
Michelin Pilot Alpin PA2	205/60 R16 92H	4

Michelin Pilot Alpin PA2	215/55 R16 93H	4
Michelin Pilot Exalto	205/55 R16 91V	4
Michelin Pilot Primacy	195/65 R15 91H	5
Michelin Pilot Primacy	195/65 R15 91V	5
Michelin Pilot Primacy	205/55 R16 91H	5
Michelin Pilot Primacy	205/55 R16 91V	4
Michelin Pilot Primacy	205/55 R16 91W	5
Nokian Hakkapeliitta	185/60 R14 82H	3
Nokian NR Vi	205/55 R16 94V	5
Nokian NRE	195/65 R15 91H	3
Nokian NRHI	205/55 R16 94H	5
Nokian Z	205/55 R16 94W	4
Pirelli P Zero Asimmetrico	225/45 R17 91Y	5
Pirelli P Zero Rosso Asimmetrico	225/45 R17 91Y	3
Pirelli P2500 Euro	165/70 R14 81T	4
Pirelli P3000	155/80 R13 79T	3
Pirelli P3000	175/65 R14 82T	1
Pirelli P3000E	155/70 R13 75T	2
Pirelli P3000E	165/65 R14 79T	0
Pirelli P3000E	165/70 R13 79T	1
Pirelli P3000E	165/70 R14 81T	1
Pirelli P3000E	175/65 R14 82T	2
Pirelli P3000E	175/70 R13 82T	2
Pirelli P3000E	185/65 R14 86T	2
Pirelli P3000E RF	175/70 R14 88T	3
Pirelli P4	175/65 R14 82T	2
Pirelli P5000 Drago	185/60 R14 82H	5
Pirelli P5000 Drago	195/50 R15 82V	5
Pirelli P6	195/65 R15 91H	4
Pirelli P6000	185/65 R14 86H	3
Pirelli P6000	185/65 R15 88H	4
Pirelli P6000	195/60 R15 88H	5
Pirelli P6000 Powergy	195/65 R15 91H	6
Pirelli P6000 Powergy	195/65 R15 91V	5
Pirelli P7	205/55 R16 91W	4
Pirelli Scorpion STR	225/70 R15 100T	2
Pirelli Winter 190 Snowcontrol	165/70 R14 81T	4
Pirelli Winter 190 Snowsport	185/60 R14 82T	4
Pirelli Winter 210 Snowsport	205/55 R16 91H	3
Pirelli Winter 210 SottoZero	205/55 R16 91H	3
Pneumant P M+S 100	185/60 R14 82T	5
Pneumant PN 950 Tritec	225/45 R17 91W	7
Sava Rapidtex R2	185/60 R14 82H	1
Semperit Sportlife	175/65 R14 82T	4
Stunner SV 198	185/60 R14 82H	4
Toyo 330	165/70 R14 81T	3
Toyo Proxes CF1	185/65 R14 86H	3
Toyo Proxes CF1	195/65 R15 91H	4
Toyo Proxes CF1	205/55 R16 91V	4
Toyo Roadpro 610	195/65 R15 91H	6

Toyo S 940	165/70 R14 81T	3
Toyo S 940	195/65 R15 91T	6
Toyo S 950	205/55 R16 91H	5
Toyo Snowprox S941	195/65 R15 91H	4
Toyo Snowprox S941	195/65 R15 91T	5
Toyo Snowprox S952	205/55 R16 91H	4
Toyo T1-S	205/55 R16 91W	4
Uniroyal Rallye 550	195/65 R15 91H	6
Uniroyal Rallye 580	165/70 R14 81T	2
Uniroyal Rallye 680	185/65 R14 86T	1
Vredestein Hi-Trac	195/65 R15 91H	2
Vredestein Snowtrac	165/70 R14 81T	3
Vredestein Snowtrac	165/70 R14C 89/87R	6
Vredestein Snowtrac	195/65 R15 91T	4
Vredestein Snowtrac 2	195/65 R15 91H	3
Vredestein Snowtrac 2	195/65 R15 91T	2
Vredestein Snowtrac 2	205/55 R16 91H	2
Vredestein Snowtrac 2	205/55 R16 91T	1
Vredestein Snowtrac 2	205/60 R16 92H	3
Vredestein Sportrac	205/55 R16 91W	3
Vredestein Sportrac 3	195/65 R15 91V	5
Vredestein Ultrac	205/55 R16 91W	3
Vredestein Wintrac	205/55 R16 91H	3
Vredestein Wintrac Xtreme	205/50 R17 93V	2
Vredestein Wintrac Xtreme	225/45 R17 94V	4
Vredestein Wintrac Xtreme	225/55 R17 101V	2
Vredestein Wintrac Xtreme XL	215/55 R16 97H	4
Vredestein Wintrac Xtreme XL	215/55 R17 98V	1
Yokohama A 539	185/60 R14 82H	4
Yokohama A. Drive	195/65 R15 91H	6
Yokohama AVS dB 500	195/65 R15 91H	7
Yokohama AVS db V550	205/55 R16 94V	8
Yokohama AVS Winter	195/65 R15 91T	5
Yokohama C-drive	205/55 R16 94V	4
Yokohama S 306	165/70 R14 81T	3

Bijlage II: alle 229 banden geordend op geluidemissie t.o.v. de limietwaarde

dB(A) onder EU limiet waarde	Merk en Type	Afmeting
8	Falken FK 451	225/45 R17 91Y
8	Goodyear Eagle F1 GS D3	205/55 R16 91W
8	Marangoni Zeta ESC	225/45 R17 91W
8	Yokohama AVS db V550	205/55 R16 94V
7	Goodyear Excellence	205/55 R16 91V
7	Goodyear Vector 5	195/65 R15 91T
7	Pneumant PN 950 Tritec	225/45 R17 91W
7	Yokohama AVS dB 500	195/65 R15 91H
6	Avon ZV3	195/65 R15 91H
6	Bridgestone SO-3	225/45 R17 91Y
6	Continental ContiPremiumContact	205/55 R16 91H
6	Firestone FW 930 Winter	205/55 R16 91H
6	Goodyear Eagle F1	205/55 R16 91W
6	GT Radial Champiro 65	195/65 R15 91H
6	Hankook 866	195/60 R15 88H
6	Hankook K406	195/65 R15 91H
6	Interstate Sport IXT-1	225/45ZR17 94W
6	Interstate Sport IXT-1	195/50 R15 82V
6	Marangoni Heron	195/65 R15 91H
6	Pirelli P6000 Powergy	195/65 R15 91H
6	Toyo Roadpro 610	195/65 R15 91H
6	Toyo S 940	195/65 R15 91T
6	Uniroyal Rallye 550	195/65 R15 91H
6	Vredestein Snowtrac	165/70 R14C 89/87R
6	Yokohama A. Drive	195/65 R15 91H
5	Barum OR 58	195/65 R15 91H
5	Bridgestone B 381 Ecopia	155/60 R14 75T
5	Bridgestone LM 18	185/60 R14 82T
5	Bridgestone Potenza RE050	205/55 R16 91W
5	Bridgestone Turanza ER300	195/65 R15 91H
5	Continental ContiPremiumContact	195/65 R15 91H
5	Continental ContiPremiumContact	195/65 R15 91V
5	Continental ContiPremiumContact	205/55 R16 91V
5	Continental ContiPremiumContact	205/55 R16 91W
5	Continental ContiPremiumContact 2	195/65 R15 91H
5	Continental ContiSportContact 2	225/45 R17 91Y
5	Dunlop SP Sport 01	195/65 R15 91H
5	Dunlop SP Sport 200 E	195/65 R15 91H
5	Dunlop SP Winter Sport 3D	205/55 R16 91H
5	Dunlop SP Winter Sport M3	205/55 R16 91H
5	Dunlop SP Winter Sport M3	205/60 R16 92H
5	Firestone FW 930 Winter	165/70 R14 81T
5	Fulda Carat Attiro	195/65 R15 91H

5	Goodyear Eagle NCT 5	195/60 R15 88H
5	Goodyear Hydragrip	195/65 R15 91H
5	Goodyear UltraGrip 6	195/65 R15 91T
5	Goodyear UltraGrip Performance	205/55 R16 91H
5	GT Radial Champiro 55	205/55 R16 91H
5	Hankook K102	205/55 R16 91W
5	Hankook W400	165/70 R14 81Q
5	Interstate Touring IST-1	185/60 R14 82H
5	Interstate Touring IST-1	195/65 R15 91H
5	Marshall KW 15	195/65 R15 91T
5	Michelin Pilot Primacy	195/65 R15 91H
5	Michelin Pilot Primacy	195/65 R15 91V
5	Michelin Pilot Primacy	205/55 R16 91H
5	Michelin Pilot Primacy	205/55 R16 91W
5	Nokian NR Vi	205/55 R16 94V
5	Nokian NRHI	205/55 R16 94H
5	Pirelli P Zero Asimmetrico	225/45 R17 91Y
5	Pirelli P5000 Drago	185/60 R14 82H
5	Pirelli P5000 Drago	195/50 R15 82V
5	Pirelli P6000	195/60 R15 88H
5	Pirelli P6000 Powergy	195/65 R15 91V
5	Pneumant P M+S 100	185/60 R14 82T
5	Toyo S 950	205/55 R16 91H
5	Toyo Snowprox S941	195/65 R15 91T
5	Vredestein Sportrac 3	195/65 R15 91V
5	Yokohama AVS Winter	195/65 R15 91T
4	Bridgestone RE 720	185/60 R14 82H
4	Bridgestone Turanza ER300	205/55 R16 91H
4	Bridgestone Turanza ER300	205/55 R16 91V
4	Bridgestone Turanza ER70	195/60 R15 88H
4	Ceat Spider	155/70 R13 75T
4	Continental ContiEcoContact 3	195/65 R15 91H
4	Continental ContiPremiumContact 2	205/55 R16 91H
4	Continental ContiWinterContact TS 780	165/70 R14 81T
4	Continental ContiWinterContact TS 790	195/65 R15 91T
4	Dunlop SP Sport 9000	205/55 R16 91W
4	Dunlop SP Winter Sport 3D	205/60 R16 92H
4	Dunlop SP Winter Sport M3	195/65 R15 91T
4	Firestone Firehawk 680	195/65 R15 91V
4	Firestone Firehawk FH 700	195/65 R15 91H
4	Fulda Carat Attiro	195/50 R15 82V
4	Fulda Carat Extremo	225/45 R17 91ZR
4	Fulda Diadem Linero	175/70 R13 82T
4	Goodyear Eagle NCT 5	195/65 R15 91H
4	Goodyear Eagle Vector EV 2	195/65 R15 91H
4	Goodyear UltraGrip 7	195/65 R15 91T
4	Goodyear Vector 5	165/70 R14 81T
4	Hankook K 701	185/65 R14 86H
4	Kleber Krisalp	185/60 R14 82T
4	Michelin Alpin	195/65 R15 91T

4	Michelin Alpin A2	195/65 R15 91T
4	Michelin Alpin A3	195/65 R15 91T
4	Michelin Energy E3A	195/60 R15 88H
4	Michelin Energy E3A	195/65 R15 91T
4	Michelin Energy E3A	205/65 R15 94H
4	Michelin Energy E3A	175/65 R14 82T
4	Michelin Energy XH-1	195/60 R15 88H
4	Michelin Energy XH-1	195/65 R15 91H
4	Michelin Energy XT-1	155/60 R14 75T
4	Michelin Pilot Alpin	195/65 R15 91H
4	Michelin Pilot Alpin	205/55 R16 91H
4	Michelin Pilot Alpin PA2	195/65 R15 91H
4	Michelin Pilot Alpin PA2	205/55 R16 91H
4	Michelin Pilot Alpin PA2	205/60 R16 92H
4	Michelin Pilot Alpin PA2	215/55 R16 93H
4	Michelin Pilot Exalto	205/55 R16 91V
4	Michelin Pilot Primacy	205/55 R16 91V
4	Nokian Z	205/55 R16 94W
4	Pirelli P2500 Euro	165/70 R14 81T
4	Pirelli P6	195/65 R15 91H
4	Pirelli P6000	185/65 R15 88H
4	Pirelli P7	205/55 R16 91W
4	Pirelli Winter 190 Snowcontrol	165/70 R14 81T
4	Pirelli Winter 190 Snowsport	185/60 R14 82T
4	Semperit Sportlife	175/65 R14 82T
4	Stunner SV 198	185/60 R14 82H
4	Toyo Proxes CF1	195/65 R15 91H
4	Toyo Proxes CF1	205/55 R16 91V
4	Toyo Snowprox S941	195/65 R15 91H
4	Toyo Snowprox S952	205/55 R16 91H
4	Toyo T1-S	205/55 R16 91W
4	Vredestein Snowtrac	195/65 R15 91T
4	Vredestein Wintrac Xtreme	225/45 R17 94V
4	Vredestein Wintrac Xtreme XL	215/55 R16 97H
4	Yokohama A 539	185/60 R14 82H
4	Yokohama C-drive	205/55 R16 94V
3	Ceat Spider	155/80 R13 79T
3	Ceat Spider	175/65 R14 82T
3	Ceat Spider	175/70 R13 82T
3	Ceat Spider	185/60 R14 82T
3	Ceat Tornado	195/50 R15 82V
3	Continental ContiEcoContact EP	155/60 R14 75T
3	Continental ContiEcoContact EP	165/70 R14 81T
3	Continental ContiEcoContact EP	175/65 R14 82T
3	Continental ContiSportContact 3	225/45 R17 91Y
3	Continental ContiWinterContact TS 810	205/55 R16 91H
3	Dunlop SP 10 3e	165/70 R14 81T
3	Dunlop SP All Season M2	195/65 R15 91T
3	Dunlop SP Winter Sport M2	165/70 R14 81T
3	Fulda Diadem Linero	185/60 R14 82T

3	Gislaved Euro Frost 2	185/60 R14 82T
3	Goodyear GT 3	165/70 R14 81T
3	Goodyear GT 3	175/65 R14 82T
3	Hankook W400	205/55 R16 91H
3	Interstate Touring IST-1	175/70 R13 82H
3	Kleber Dynaxer Hp2	195/65 R15 91H
3	Kleber Krisalp HP	195/65 R15 91H
3	Kormoran Impulser	175/70 R13 82T
3	Kumho 758 Powerstar	165/70 R14 81T
3	Maloya Cresta 300	195/65 R15 91H
3	Marangoni Meteo Grip	195/65 R15 91T
3	Michelin Alpin	165/70 R14 81Q
3	Michelin Energy E3A	175/70 R14 84T
3	Michelin Energy E3A	185/65 R14 86T
3	Michelin Energy E3A	185/65 R15 88T
3	Michelin Energy E3A	195/65 R15 91H
3	Michelin Energy E3B	155/70 R13 75T
3	Michelin Energy E3B	175/70 R13 82T
3	Michelin Energy XT-1	165/70 R14 81T
3	Michelin Energy XT-1	175/65 R14 82T
3	Nokian Hakkapeliitta	185/60 R14 82H
3	Nokian NRE	195/65 R15 91H
3	Pirelli P Zero Rosso Asimmetrico	225/45 R17 91Y
3	Pirelli P3000	155/80 R13 79T
3	Pirelli P3000E RF	175/70 R14 88T
3	Pirelli P6000	185/65 R14 86H
3	Pirelli Winter 210 Snowsport	205/55 R16 91H
3	Pirelli Winter 210 SottoZero	205/55 R16 91H
3	Toyo 330	165/70 R14 81T
3	Toyo Proxes CF1	185/65 R14 86H
3	Toyo S 940	165/70 R14 81T
3	Vredestein Snowtrac	165/70 R14 81T
3	Vredestein Snowtrac 2	195/65 R15 91H
3	Vredestein Snowtrac 2	205/60 R16 92H
3	Vredestein Sportrac	205/55 R16 91W
3	Vredestein Ultrac	205/55 R16 91W
3	Vredestein Wintrac	205/55 R16 91H
3	Yokohama S 306	165/70 R14 81T
2	Ceat Spider	185/65 R14 86H
2	Continental ContiEcoContact CP	185/60 R14 82H
2	Continental ContiSportContact	205/55 R16 91V
2	Continental ContiWinterContact TS 780	185/60 R14 82T
2	Continental ContiWinterContact TS 790	205/55 R16 91H
2	Goodyear UltraGrip 5	165/70 R14 81T
2	Kleber Viaxer	185/60 R14 82H
2	Kormoran Impulser	175/65 R14 82T
2	Maloya Futura Primato	195/65 R15 91H
2	Marangoni Trio	165/70 R14 81T
2	Michelin Energy E3A	185/65 R14 86H
2	Michelin Energy E3A	185/65 R15 88H

2	Michelin Energy X	175/65 R14 82H
2	Michelin Energy XT-2	185/65 R14 86T
2	Pirelli P3000E	155/70 R13 75T
2	Pirelli P3000E	175/65 R14 82T
2	Pirelli P3000E	175/70 R13 82T
2	Pirelli P3000E	185/65 R14 86T
2	Pirelli P4	175/65 R14 82T
2	Pirelli Scorpion STR	225/70 R15 100T
2	Uniroyal Rallye 580	165/70 R14 81T
2	Vredestein Hi-Trac	195/65 R15 91H
2	Vredestein Snowtrac 2	195/65 R15 91T
2	Vredestein Snowtrac 2	205/55 R16 91H
2	Vredestein Wintrac Xtreme	205/50 R17 93V
2	Vredestein Wintrac Xtreme	225/55 R17 101V
1	Arrowspeed HP 130	185/60 R14 82H
1	Arrowspeed T100	155/70 R13 75T
1	Arrowspeed T100	155/80 R13 79T
1	Ceat Spider	185/65 R14 86T
1	Hankook RF 08	225/70 R15 100S
1	Maloya Futura Primato	205/55 R16 91H
1	Maloya Futura Sport	195/50 R15 82V
1	Michelin Energy E3B	165/70 R13 79T
1	Pirelli P3000	175/65 R14 82T
1	Pirelli P3000E	165/70 R13 79T
1	Pirelli P3000E	165/70 R14 81T
1	Sava Rapidtex R2	185/60 R14 82H
1	Uniroyal Rallye 680	185/65 R14 86T
1	Vredestein Snowtrac 2	205/55 R16 91T
1	Vredestein Wintrac Xtreme XL	215/55 R17 98V
0	Arrowspeed T100	145/70 R13 71T
0	Arrowspeed T100	145/80 R13 75T
0	Arrowspeed T100	165/70 R13 79T
0	Arrowspeed T100	175/70 R13 82T
0	Pirelli P3000E	165/65 R14 79T
-1	Arrowspeed T100	175/65 R14 82T
-1	Arrowspeed T100	175/70 R14 84T

Bijlage III: alle 229 banden geordend op maat

Afmeting	Merk en Type	dB(A) onder EU limiet waarde
145/70 R13 71T	Arrowspeed T100	0
145/80 R13 75T	Arrowspeed T100	0
155/60 R14 75T	Bridgestone B 381 Ecopia	5
155/60 R14 75T	Continental ContiEcoContact EP	3
155/60 R14 75T	Michelin Energy XT-1	4
155/70 R13 75T	Arrowspeed T100	1
155/70 R13 75T	Ceat Spider	4
155/70 R13 75T	Michelin Energy E3B	3
155/70 R13 75T	Pirelli P3000E	2
155/80 R13 79T	Arrowspeed T100	1
155/80 R13 79T	Ceat Spider	3
155/80 R13 79T	Pirelli P3000	3
165/65 R14 79T	Pirelli P3000E	0
165/70 R13 79T	Arrowspeed T100	0
165/70 R13 79T	Michelin Energy E3B	1
165/70 R13 79T	Pirelli P3000E	1
165/70 R14 81Q	Hankook W400	5
165/70 R14 81Q	Michelin Alpin	3
165/70 R14 81T	Continental ContiEcoContact EP	3
165/70 R14 81T	Continental ContiWinterContact TS 780	4
165/70 R14 81T	Dunlop SP 10 3e	3
165/70 R14 81T	Dunlop SP Winter Sport M2	3
165/70 R14 81T	Firestone FW 930 Winter	5
165/70 R14 81T	Goodyear GT 3	3
165/70 R14 81T	Goodyear UltraGrip 5	2
165/70 R14 81T	Goodyear Vector 5	4
165/70 R14 81T	Kumho 758 Powerstar	3
165/70 R14 81T	Marangoni Trio	2
165/70 R14 81T	Michelin Energy XT-1	3
165/70 R14 81T	Pirelli P2500 Euro	4
165/70 R14 81T	Pirelli P3000E	1
165/70 R14 81T	Pirelli Winter 190 Snowcontrol	4
165/70 R14 81T	Toyo 330	3
165/70 R14 81T	Toyo S 940	3
165/70 R14 81T	Uniroyal Rallye 580	2
165/70 R14 81T	Vredestein Snowtrac	3
165/70 R14 81T	Yokohama S 306	3
165/70 R14C 89/87R	Vredestein Snowtrac	6
175/65 R14 82H	Michelin Energy X	2
175/65 R14 82T	Arrowspeed T100	-1
175/65 R14 82T	Ceat Spider	3
175/65 R14 82T	Continental ContiEcoContact EP	3
175/65 R14 82T	Goodyear GT 3	3
175/65 R14 82T	Kormoran Impulser	2

175/65 R14 82T	Michelin Energy E3A	4
175/65 R14 82T	Michelin Energy XT-1	3
175/65 R14 82T	Pirelli P3000	1
175/65 R14 82T	Pirelli P3000E	2
175/65 R14 82T	Pirelli P4	2
175/65 R14 82T	Semperit Sportlife	4
175/70 R13 82H	Interstate Touring IST-1	3
175/70 R13 82T	Arrowspeed T100	0
175/70 R13 82T	Ceat Spider	3
175/70 R13 82T	Fulda Diadem Linero	4
175/70 R13 82T	Kormoran Impulser	3
175/70 R13 82T	Michelin Energy E3B	3
175/70 R13 82T	Pirelli P3000E	2
175/70 R14 84T	Arrowspeed T100	-1
175/70 R14 84T	Michelin Energy E3A	3
175/70 R14 88T	Pirelli P3000E RF	3
185/60 R14 82H	Arrowspeed HP 130	1
185/60 R14 82H	Bridgestone RE 720	4
185/60 R14 82H	Continental ContiEcoContact CP	2
185/60 R14 82H	Interstate Touring IST-1	5
185/60 R14 82H	Kleber Viaxer	2
185/60 R14 82H	Nokian Hakkapeliitta	3
185/60 R14 82H	Pirelli P5000 Drago	5
185/60 R14 82H	Sava Rapidtex R2	1
185/60 R14 82H	Stunner SV 198	4
185/60 R14 82H	Yokohama A 539	4
185/60 R14 82T	Bridgestone LM 18	5
185/60 R14 82T	Ceat Spider	3
185/60 R14 82T	Continental ContiWinterContact TS 780	2
185/60 R14 82T	Fulda Diadem Linero	3
185/60 R14 82T	Gislaved Euro Frost 2	3
185/60 R14 82T	Kleber Krisalp	4
185/60 R14 82T	Pirelli Winter 190 Snowsport	4
185/60 R14 82T	Pneumant P M+S 100	5
185/65 R14 86H	Ceat Spider	2
185/65 R14 86H	Hankook K 701	4
185/65 R14 86H	Michelin Energy E3A	2
185/65 R14 86H	Pirelli P6000	3
185/65 R14 86H	Toyo Proxes CF1	3
185/65 R14 86T	Ceat Spider	1
185/65 R14 86T	Michelin Energy E3A	3
185/65 R14 86T	Michelin Energy XT-2	2
185/65 R14 86T	Pirelli P3000E	2
185/65 R14 86T	Uniroyal Rallye 680	1
185/65 R15 88H	Michelin Energy E3A	2
185/65 R15 88H	Pirelli P6000	4
185/65 R15 88T	Michelin Energy E3A	3
195/50 R15 82V	Ceat Tornado	3
195/50 R15 82V	Fulda Carat Attiro	4
195/50 R15 82V	Interstate Sport IXT-1	6

195/50 R15 82V	Maloya Futura Sport	1
195/50 R15 82V	Pirelli P5000 Drago	5
195/60 R15 88H	Bridgestone Turanza ER70	4
195/60 R15 88H	Goodyear Eagle NCT 5	5
195/60 R15 88H	Hankook 866	6
195/60 R15 88H	Michelin Energy E3A	4
195/60 R15 88H	Michelin Energy XH-1	4
195/60 R15 88H	Pirelli P6000	5
195/65 R15 91H	Avon ZV3	6
195/65 R15 91H	Barum OR 58	5
195/65 R15 91H	Bridgestone Turanza ER300	5
195/65 R15 91H	Continental ContiEcoContact 3	4
195/65 R15 91H	Continental ContiPremiumContact	5
195/65 R15 91H	Continental ContiPremiumContact 2	5
195/65 R15 91H	Dunlop SP Sport 01	5
195/65 R15 91H	Dunlop SP Sport 200 E	5
195/65 R15 91H	Firestone Firehawk FH 700	4
195/65 R15 91H	Fulda Carat Attiro	5
195/65 R15 91H	Goodyear Eagle NCT 5	4
195/65 R15 91H	Goodyear Eagle Vector EV 2	4
195/65 R15 91H	Goodyear Hydragrip	5
195/65 R15 91H	GT Radial Champiro 65	6
195/65 R15 91H	Hankook K406	6
195/65 R15 91H	Interstate Touring IST-1	5
195/65 R15 91H	Kleber Dynaxer Hp2	3
195/65 R15 91H	Kleber Krisalp HP	3
195/65 R15 91H	Maloya Cresta 300	3
195/65 R15 91H	Maloya Futura Primato	2
195/65 R15 91H	Marangoni Heron	6
195/65 R15 91H	Michelin Energy E3A	3
195/65 R15 91H	Michelin Energy XH-1	4
195/65 R15 91H	Michelin Pilot Alpin	4
195/65 R15 91H	Michelin Pilot PA2	4
195/65 R15 91H	Michelin Pilot Primacy	5
195/65 R15 91H	Nokian NRE	3
195/65 R15 91H	Pirelli P6	4
195/65 R15 91H	Pirelli P6000 Powergy	6
195/65 R15 91H	Toyo Proxes CF1	4
195/65 R15 91H	Toyo Roadpro 610	6
195/65 R15 91H	Toyo Snowprox S941	4
195/65 R15 91H	Uniroyal Rallye 550	6
195/65 R15 91H	Vredestein Hi-Trac	2
195/65 R15 91H	Vredestein Snowtrac 2	3
195/65 R15 91H	Yokohama A. Drive	6
195/65 R15 91H	Yokohama AVS dB 500	7
195/65 R15 91T	Continental ContiWinterContact TS 790	4
195/65 R15 91T	Dunlop SP All Season M2	3
195/65 R15 91T	Dunlop SP Winter Sport M3	4
195/65 R15 91T	Goodyear UltraGrip 6	5
195/65 R15 91T	Goodyear UltraGrip 7	4

195/65 R15 91T	Goodyear Vector 5	7
195/65 R15 91T	Marangoni Meteo Grip	3
195/65 R15 91T	Marshall KW 15	5
195/65 R15 91T	Michelin Alpin	4
195/65 R15 91T	Michelin Alpin A2	4
195/65 R15 91T	Michelin Alpin A3	4
195/65 R15 91T	Michelin Energy E3A	4
195/65 R15 91T	Toyo S 940	6
195/65 R15 91T	Toyo Snowprox S941	5
195/65 R15 91T	Vredestein Snowtrac	4
195/65 R15 91T	Vredestein Snowtrac 2	2
195/65 R15 91T	Yokohama AVS Winter	5
195/65 R15 91V	Continental ContiPremiumContact	5
195/65 R15 91V	Firestone Firehawk 680	4
195/65 R15 91V	Michelin Pilot Primacy	5
195/65 R15 91V	Pirelli P6000 Powergy	5
195/65 R15 91V	Vredestein Sportrac 3	5
205/50 R17 93V	Vredestein Wintrac Xtreme	2
205/55 R16 91H	Bridgestone Turanza ER300	4
205/55 R16 91H	Continental ContiPremiumContact	6
205/55 R16 91H	Continental ContiPremiumContact 2	4
205/55 R16 91H	Continental ContiWinterContact TS 790	2
205/55 R16 91H	Continental ContiWinterContact TS 810	3
205/55 R16 91H	Dunlop SP Winter Sport 3D	5
205/55 R16 91H	Dunlop SP Winter Sport M3	5
205/55 R16 91H	Firestone FW 930 Winter	6
205/55 R16 91H	Goodyear UltraGrip Performance	5
205/55 R16 91H	GT Radial Champiro 55	5
205/55 R16 91H	Hankook W400	3
205/55 R16 91H	Maloya Futura Primato	1
205/55 R16 91H	Michelin Pilot Alpin	4
205/55 R16 91H	Michelin Pilot Alpin PA2	4
205/55 R16 91H	Michelin Pilot Primacy	5
205/55 R16 91H	Pirelli Winter 210 Snowsport	3
205/55 R16 91H	Pirelli Winter 210 SottoZero	3
205/55 R16 91H	Toyo S 950	5
205/55 R16 91H	Toyo Snowprox S952	4
205/55 R16 91H	Vredestein Snowtrac 2	2
205/55 R16 91H	Vredestein Wintrac	3
205/55 R16 91T	Vredestein Snowtrac 2	1
205/55 R16 91V	Bridgestone Turanza ER300	4
205/55 R16 91V	Continental ContiPremiumContact	5
205/55 R16 91V	Continental ContiSportContact	2
205/55 R16 91V	Goodyear Excellence	7
205/55 R16 91V	Michelin Pilot Exalto	4
205/55 R16 91V	Michelin Pilot Primacy	4
205/55 R16 91V	Toyo Proxes CF1	4
205/55 R16 91W	Bridgestone Potenza RE050	5
205/55 R16 91W	Continental ContiPremiumContact	5
205/55 R16 91W	Dunlop SP Sport 9000	4

205/55 R16 91W	Goodyear Eagle F1	6
205/55 R16 91W	Goodyear Eagle F1 GS D3	8
205/55 R16 91W	Hankook K102	5
205/55 R16 91W	Michelin Pilot Primacy	5
205/55 R16 91W	Pirelli P7	4
205/55 R16 91W	Toyo T1-S	4
205/55 R16 91W	Vredestein Sportrac	3
205/55 R16 91W	Vredestein Ultrac	3
205/55 R16 94H	Nokian NRHI	5
205/55 R16 94V	Nokian NR Vi	5
205/55 R16 94V	Yokohama AVS db V550	8
205/55 R16 94V	Yokohama C-drive	4
205/55 R16 94W	Nokian Z	4
205/60 R16 92H	Dunlop SP Winter Sport 3D	4
205/60 R16 92H	Dunlop SP Winter Sport M3	5
205/60 R16 92H	Michelin Pilot Alpin PA2	4
205/60 R16 92H	Vredestein Snowtrac 2	3
205/65 R15 94H	Michelin Energy E3A	4
215/55 R16 93H	Michelin Pilot Alpin PA2	4
215/55 R16 97H	Vredestein Wintrac Xtreme XL	4
215/55 R17 98V	Vredestein Wintrac Xtreme XL	1
225/45 R17 91W	Marangoni Zeta ESC	8
225/45 R17 91W	Pneumant PN 950 Tritec	7
225/45 R17 91Y	Bridgestone SO-3	6
225/45 R17 91Y	Continental ContiSportContact 2	5
225/45 R17 91Y	Continental ContiSportContact 3	3
225/45 R17 91Y	Falken FK 451	8
225/45 R17 91Y	Pirelli P Zero Asimmetrico	5
225/45 R17 91Y	Pirelli P Zero Rosso Asimmetrico	3
225/45 R17 91ZR	Fulda Carat Extremo	4
225/45 R17 94V	Vredestein Wintrac Xtreme	4
225/45ZR17 94W	Interstate Sport IXT-1	6
225/55 R17 101V	Vredestein Wintrac Xtreme	2
225/70 R15 100S	Hankook RF 08	1
225/70 R15 100T	Pirelli Scorpion STR	2