

	Standard	Result
Size	EN ISO 24342	See separate table
Thickness	EN ISO 24346	3,0 mm
Wear layer	EN ISO 24340	0,55 mm
Surface treatment		K-Guard+ PU coating
Guarantee	Light industrial	15 years *
	Commercial	15 years *
	Residential	30 years *
Bevelled edge		Micro
Mass per unit area	EN ISO 23997	5187 g/m <sup>2</sup>
Standards	EN 649/EN ISO 10582	Heterogeneous PVC
Classification	EN 685/EN ISO 10874 Light industrial	42: Light industrial general
	EN 685/EN ISO 10874 Commercial	33: Commercial heavy
	EN 685/EN ISO 10874 Domestic	23: Domestic heavy
Reaction to fire	EN 13501-1	B <sub>fl</sub> -s1
Staining resistance	EN ISO 26987/EN 423	Excellent
Light fastness	EN ISO 105-B02	≥7
Abrasion resistance	EN 649	Group T
	EN ISO 10582	Type 1
Flexibility	EN ISO 24344	Pass
Dimensional stability	EN 434/EN ISO 23999	≤0,25%
Acoustic impact noise reduction	EN ISO 717-2/EN ISO 140-8	ΔL <sub>w</sub> = 4 dB
Electrical behaviour body voltage	EN 1815	Pass
Indentation - residual	EN 433/EN ISO 24343-1	Pass ≤0,1 mm
Castor chair continuous use	EN 425/ISO 4918	Pass
Thermal resistance	ISO 8302	0,0118 m <sup>2</sup> K/W
		Suitable for underfloor heating.
		Max 27 °C
Slip resistance**	DIN 51130	R10
	EN 13893	DS
Adhesive	Universal	Yes
	Acrylic	Yes
	Epoxy	Yes
	High Temperature	Yes
	Pressure sensitive	Yes
Environmental	Indoor Air Comfort	Gold certification
	French VOC regulation (ISO 16000)	Compliant low emitting VOC emissions.
	Floorscore SCS-EC10.3-2014 v4.0	A+
	Environmental Product Declaration	Indoor air quality certified; Compliant low emitting VOC emissions.
EPD		External third-party verified Type III EPD
Recycling		Suitable
Phthalate free		Yes

Product	Size (mm)
VG5-7	1219,2 X 177,8
VGW52T	1219,2 X 177,8
VGW53T	1219,2 X 177,8
VGW70T	1219,2 X 177,8
VGW80T	1219,2 X 177,8
VGW81T	1219,2 X 177,8
VGW82T	1219,2 X 177,8
VGW83T	1219,2 X 177,8
VGW84T	1219,2 X 177,8
VGW85T	1219,2 X 177,8
VGW86T	1219,2 X 177,8
VGW87T	1219,2 X 177,8
VGW89T	1219,2 X 177,8
VGW93T	1219,2 X 177,8
VGW94T	1219,2 X 177,8
VGW99T	1219,2 X 177,8
VGW100T	1219,2 X 177,8
VGW102T	1219,2 X 177,8
VGW107T	1219,2 X 177,8
VGW110T	1219,2 X 177,8
VGW111T	1219,2 X 177,8
VGW112T	1219,2 X 177,8
VGW113T	1219,2 X 177,8
VGW115T	1219,2 X 177,8
VGW120T	1422,4 x 228,6
VGW121T	1422,4 x 228,6
VGW122T	1422,4 x 228,6
VGW126T	1422,4 x 228,6
SM-VGW120T	711,2 x 177,8
SM-VGW121T	711,2 x 177,8
SM-VGW122T	711,2 x 177,8
SM-VGW126T	711,2 x 177,8

\*Subject to terms see website

\*\*Slip resistance is measured on freestanding ex-factory product. Slip resistance can be affected by many factors including but not limited to: product installation and underlayment, surface contamination, use, wear and how the product is maintained. Textural variation along the surface of the product can affect nominal values.

For more information:

Designflooring - T: +44 (0)1386 820105 | F: +44 (0)1386 820132

Designflooring SAS - T: 01 57 32 39 13 | F: 01 57 32 39 14

Designflooring GmbH - T: 0211 469 59203 | F: 0211 469 59204

Designflooring Nederland - T: 020 200 8282 | F: 020 200 8386

e: info@designflooring.com

[www.designflooring.com](http://www.designflooring.com)