

		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
	Warranty ¹	Light industrial	15 years
		Commercial	15 years
		Residential	Lifetime warranty
	Bevelled edge		Micro
	Mass per unit area	EN ISO 23997	5187 g/m ²
	Standards	EN ISO 10582	Pass
	Classification	EN ISO 10874 - Light industrial	42: Light industrial general
		EN ISO 10874 - Commercial	33: Commercial heavy
		EN ISO 10874 - Domestic	23: Domestic heavy
	Reaction to fire	EN 13501-1	Bfl-s1
	Staining resistance	EN ISO 26987	Excellent
	Light fastness	EN ISO 105-B02	Pass (≥ 7)
	Abrasion resistance	EN 660-2	Group T
		EN ISO 10582	Type 1
	Flexibility	EN ISO 24344	Pass
	Dimensional stability	EN ISO 23999	Pass (≤ 0.25%)
	Acoustic impact noise reduction	EN ISO 717-2/EN ISO 140-8	ΔLw = 4 dB
	Electrical behaviour body voltage	EN 1815	Pass
	Indentation - residual	EN ISO 24343-1	Pass (≤ 0.1 mm)
	Castor chair continuous use	ISO 4918	Pass
	Thermal resistance	ISO 8302	0.0118 m ² K/W
		Underfloor heating	Suitable. Max 27°C
	Slip resistance ²	EN 13893	DS
		EN 16165 Annex B/DIN 51130	R10
	Light Reflectance Value (LRV)	BS 8493:2008+A1:2010	See separate table
	Adhesive	Karndean Universal	Yes
		Silane	Yes

		STANDARD	RESULT
		Pressure Sensitive	Yes
	Environmental	Indoor Air Comfort	Gold
		Floorscore SCS-EC10.3-2014 v4.0	Certified
		Environmental Product Declaration	Type III EPD
		NSF/ANSI 332	Silver certified product
		ISO 14001 / ISO 9001	Manufactured in certified facilities
	Partnerships	National Building Specification	
		Royal Institute of British Architects	
	CE / DOP	EN 14041	DOP 2020/VG/EN/02
	CA / DOP	BS EN 14041	DOP 2021/UKCA/VG/01
	Recycling		Suitable
	Phthalate free		Yes

¹ Subject to terms. Please see our website.

² 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.

Plank/Tile	Size (mm)	Size (in)	Box qty (m ²)	Box qty (pieces)	Slip Resistance
Plank	457.2 X 114.3	18.0" X 4.5"	3.345	64	R10
Plank	711.2 x 177.8	28.0" x 7.0"	3.288	26	R10
Plank	1219.2 x 177.8	48.0" x 7.0"	3.252	15	R10
Plank	1422.4 x 228.6	56.0" x 9.0"	3.252	10	R10
Plank	609.6 x 609.6	24.0" x 24.0"	3.716	10	R10
Tile	177.8 x 711.2	7.0" x 28.0"	3.288	26	R10
Tile	457.2 x 609.6	18.0" x 24.0"	3.345	12	R10
Tile	457.2 x 914.4	18.0" x 36.0"	3.345	8	R10

Light Reflectance Values can be found on the following page/s.

Product Code	LRV
VGW52T	25
VGW53T	22
VGW70T	12
VGW80T	56
VGW81T	32
VGW82T	29
VGW84T	24
VGW85T	35
VGW86T	28
VGW87T	14
VGW89T	8
VGW93T	18
VGW94T	28
VGW99T	18
VGW100T	27
VGW102T	8
VGW113T	34
VGW115T	35
VGW120T	38
VGW121T	30
VGW122T	23
VGW123T	12
VGW125T	21
VGW126T	39
VGW145T	12
VGW146T	24
VGW147T	26
VGW148T	36
VGW149T	44
VGW150T	13
VGW8101	28

Product Code	LRV
VGW8103	30
VGW8105	41
VGW8110	10
VGW8111	25
VGW8112	18
VGW8115	27
VGW8116	28
VGW8117	37
VGW8237	22
VGW8239	33
VGW8240	26
VGW8241	30
SM-VGW81T	32
SM-VGW85T	35
SM-VGW86T	28
SM-VGW115T	35
SM-VGW145T	12
SM-VGW146T	24
SM-VGW147T	26
SM-VGW148T	36
SM-VGW149T	44
SM-VGW150T	13
SM-VGW120T	38
SM-VGW121T	30
SM-VGW122T	23
SM-VGW123T	12
SM-VGW126T	39
SM-VGW8105	41
SM-VGW8110	10
SM-VGW8116	28
SM-VGW8117	37

Product Code	LRV
SM-VGW8237	22
SM-VGW8239	33
SM-VGW8240	26
SM-VGW8241	30
CS-VGW120T	38
CS-VGW121T	30
CS-VGW126T	39
CM-VGW120T	38
CM-VGW121T	30
CM-VGW126T	39
PAN-VGW145T	12
PAN-VGW146T	24
PAN-VGW147T	26
VGT2401	51
VGT2405	40
VGT2406	16
VGT2410	22
VGT2413	67
VGT2420	11
VGT2422	26
VGT2423	46
VGT3018	36
VGT3019	30
VGT3021	54