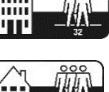
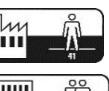
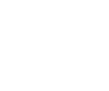




## Technical Data



	Standard	Result
Size	EN ISO 24342	See separate table
Thickness	EN ISO 24346	2.5 mm
Wear layer	EN ISO 24340	0.55 mm
Surface treatment		K-Guard+ PU coating
Guarantee	Light industrial	15 years*
	Commercial	15 years*
	Domestic	Lifetime guarantee*
Bevelled edge		No
Mass	EN ISO 23997	4170 g/m <sup>2</sup>
Standards	EN 649 / EN ISO 10582	Pass
Classification	EN 685/EN ISO 10874- Light industrial	42:Light industrial moderate
	EN 685/EN ISO 10874- Commercial	33: Commercial general
	EN 685 / EN ISO 10874- Domestic	23: Domestic heavy
Reaction to fire	EN 13501-1	B <sub>fl</sub> -s1
Staining resistance	EN 423	Class 0
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	Pass
Acoustic impact noise reduction	EN ISO 717-2 / EN ISO 140-8	ΔL <sub>w</sub> = 2 dB
Electrical behaviour body voltage	EN 1815	Pass
Indentation - residual	EN 433 / EN ISO 24343-1	Pass ≤ 0.1mm
Castor chair continuous use	EN 425/ISO 4918	Pass
Thermal resistance	ISO 8302	0.0120 m <sup>2</sup> K/W
		Suitable for underfloor heating. Max 27°C
**Slip resistance	BS 7976	See separate table
	DIN 51130	R10 (except MLC01 = R9)
	DIN 51097	See separate table
	EN 13893	DS
Light reflectance value (LRV)	BS 8493:2008+A1:2010	See separate table
VOC emission	French VOC regulation (ISO 16000)	A+
Adhesive	Karndean Universal	Yes
	Acrylic	Yes
	Epoxy	Yes
	High Temperature	Yes
	Pressure sensitive	Yes
Recycling		Suitable

\*Subject to terms. Please see our website.

\*\*Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained

For more information:

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Visit: [www.karndean.com](http://www.karndean.com)

Product	Size (mm)	Slip Resistance			LRV
		BS 7976 (dry)	BS 7976 (wet)	DIN 51097	
MLC01	406 X 406	62	20	A	28
MLC07	406 X 406	50	26	B	44
MLC08	406 X 406	50	26	B	12
MS1	305 X 305	59	25	C	31
MS2	305 X 305	59	25	C	37
MS3	305 X 305	59	25	C	28
MS4	305 X 305	59	25	C	28
MS5	305 X 305	59	25	C	47
MX92	305 X 305	69	23	C	9
MX93	305 X 305	69	23	C	26
MX95	305 X 305	69	23	C	35
MX97	305 X 305	69	23	C	31
MX98	305 X 305	69	23	C	14

Manufactured to ISO9001

