



Technical Data



	Standard	Result
Size	EN ISO 24342	See separate table
Thickness	EN ISO 24346	3.0 mm
Wear layer	EN ISO 24340	0.7 mm
Surface treatment		K-Guard+ PU coating
Mass	EN ISO 23997	5015 g/m ²
Guarantee	Light industrial	20 years*
	Commercial	20 years*
	Residential	Lifetime guarantee*
Bevelled edge		Standard
Standards	EN 649/ ISO 10582	Pass
Classification	EN 685/ EN ISO 10874- Light industrial	43: Light industrial heavy
	EN 685/EN ISO 10874- Commercial	34: Commercial very heavy
	EN 685/EN ISO 10874- Domestic	23: Domestic heavy
Reaction to fire	EN 13501-1	B _{fl} -s1
Staining resistance	EN ISO 26987/EN 423	Excellent
Light fastness	EN ISO 105-B02	≥6
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 _w = 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	0.0147 m ² K/W
		Suitable for underfloor heating. Max 27°C
**Slip resistance	BS 7976	See separate table
	DIN 51130	R10
	DIN 51097	See separate table
	EN 13893	D5
Light reflectance value (LRV)	BS 8493:2008+A1:2010	See separate table
VOC emission	ISO 16000	Indoor Air Comfort Gold
Adhesive	Karndean Universal	Yes
	Acrylic	Yes
	Epoxy	Yes
	High Temperature	Yes
	Pressure sensitive	Yes
Recycling		Suitable
Phthalate free		Yes

Product	Size (mm)	Slip Resistance			LRV
		BS 7976 (dry)	BS 7976 (wet)	DIN 51097	
CC04	406.4 x 406.4 (16"x16")	59	32	C	75
CC06	406.4 x 406.4 (16"x16")	59	32	C	14
CER11	304.8 X 457.2(12"x18")	65	40	C	11
CER12	304.8 X 457.2(12"x18")	65	40	C	9
CER13	304.8 X 457.2(12"x18")	65	40	C	9
CER14	304.8 X 457.2(12"x18")	65	40	C	9
CER15	304.8 X 457.2(12"x18")	65	40	C	35
CER16	304.8 X 457.2(12"x18")	65	40	C	21
CER17	304.8 X 457.2(12"x18")	65	40	C	21
CER18	304.8 X 457.2(12"x18")	65	40	C	53
CER19	304.8 X 457.2(12"x18")	65	40	C	19
CER20	304.8 X 457.2(12"x18")	65	40	C	31
CER21	304.8 X 457.2(12"x18")	65	40	C	12
CK25	406.4 x 406.4 (16"x16")	60	31	C	8
LST02	406.4 x 406.4 (16"x16")	65	40	C	53
LST03	406.4 x 406.4 (16"x16")	65	40	C	49
LST04	406.4 x 406.4 (16"x16")	65	40	C	40
LST05	406.4 x 406.4 (16"x16")	65	40	C	26
RP11	914.4 X 76.2(36"x3")	64	30	C	37
RP41	914.4 X 76.2(36"x3")	64	30	C	8
RP73	914.4 X 76.2(36"x3")	65	36	C	20
RP90	914.4 X 76.2(36"x3")	65	36	C	25
RP91	914.4 X 76.2(36"x3")	65	36	C	17
RP92	914.4 X 76.2(36"x3")	65	36	C	13
RP94	914.4 X 76.2(36"x3")	65	36	C	10
RP95	914.4 X 76.2(36"x3")	65	36	C	12
RP96	914.4 X 76.2(36"x3")	65	36	C	22
RP97	914.4 X 76.2(36"x3")	65	36	C	19
RP98	914.4 X 76.2(36"x3")	65	36	C	25
RP99	914.4 X 76.2(36"x3")	65	36	C	13
RP100	914.4 X 76.2(36"x3")	65	36	C	17
RP101	914.4 X 76.2(36"x3")	65	36	C	12
RP102	914.4 X 76.2(36"x3")	65	36	C	28
RP103	914.4 X 76.2(36"x3")	65	36	C	26
RP104	914.4 X 76.2(36"x3")	65	36	C	13
RP105	914.4 X 76.2(36"x3")	65	36	C	9

*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

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Manufactured to ISO9001

