



Technical Data



	Standard	Result
Size	EN ISO 24342	See separate table
Thickness	EN ISO 24346	2.0 mm
Wear layer	EN ISO 24340	0.3 mm
Surface treatment		K-Guard+ PU coating
Guarantee	Light industrial	n/a
	Commercial	10 years*
	Domestic	Lifetime guarantee*
Bevelled edge		No
Mass	EN ISO 23997	3440 g/m ²
Standards	EN 649/ EN ISO 10582	Pass
Classification	EN 685/EN ISO 10874- Light industrial	n/a
	EN 685/EN ISO 10874- Commercial	31: Commercial moderate
	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/ EN ISO 10582	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 = 1 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	0.0100 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

*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

Product	Size (mm)	Slip Resistance			LRV
		BS 7976 (dry)	BS 7976 (wet)	DIN 51097	
KP38	914.4 X 101.6(36"x4")	65	36	C	15
KP39	914.4 X 101.6(36"x4")	65	36	C	29
KP40	914.4 X 101.6(36"x4")	65	36	C	30
KP51	914.4 X 101.6(36"x4")	65	36	C	36
KP67	914.4 X 101.6(36"x4")	65	36	C	18
KP91	914.4 X 101.6(36"x4")	65	36	C	20
KP94	914.4 X 152.4(36"x6")	63	38	B	31
SM-KP94	457.2x 76.2(18"x3")	63	38	B	31
KP95	914.4 X 152.4(36"x6")	63	38	B	32
KP96	914.4 X 152.4(36"x6")	63	38	B	18
KP97	914.4 X 152.4(36"x6")	63	38	B	19
KP98	914.4 X 152.4(36"x6")	63	38	B	9
KP99	914.4 X 152.4(36"x6")	63	38	B	36
SM-KP99	457.2x 76.2(18"x3")	63	38	B	36
KP102	914.4 X 152.4(36"x6")	63	38	B	14
KP103	914.4 X 152.4(36"x6")	63	38	B	13
KP104	914.4 X 152.4(36"x6")	63	38	B	25
KP105	914.4 X 152.4(36"x6")	63	38	B	60
KP131	914.4 X 152.4(36"x6")	63	38	B	48
KP132	914.4 X 152.4(36"x6")	63	38	B	63
SM-KP132	457.2x 76.2(18"x3")	63	38	B	63
KP133	914.4 X 152.4(36"x6")	63	38	B	53
KP136	914.4 X 152.4(36"x6")	63	38	B	42
KP138	914.4 X 152.4(36"x6")	63	38	B	33
SM-KP138	457.2x 76.2(18"x3")	63	38	B	33
KP141	914.4 X 152.4(36"x6")	63	38	B	22
ST5	304.8 X 304.8(12"x12")	65	40	C	55
ST8	304.8 X 304.8(12"x12")	65	40	C	64
ST10	304.8 X 304.8(12"x12")	65	40	C	48
ST11	457.2 X 304.8(18"x12")	66	27	C	44
ST12	457.2 X 304.8(18"x12")	66	27	C	39
ST13	457.2 X 304.8(18"x12")	66	27	C	34
ST14	457.2 X 304.8(18"x12")	66	27	C	18
ST15	457.2 X 304.8(18"x12")	65	40	C	11
ST16	457.2 X 304.8(18"x12")	65	40	C	28
ST17	457.2 X 304.8(18"x12")	65	40	C	63
T100	457.2 X 304.8(18"x12")	65	40	C	11
T101	457.2 X 304.8(18"x12")	65	40	C	20
T74	304.8 X 304.8(12"x12")	66	27	C	8
T88	304.8 X 304.8(12"x12")	64	34	C	8
T90	304.8 X 304.8(12"x12")	66	27	C	55
T98	304.8 X 304.8(12"x12")	65	40	C	59

For more information:

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Manufactured to ISO9001

