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 Size		1420 x 225 mm	RKP8101
 Thickness	ISO 24346	6.5 mm	RKP8103
 Locking system		5G	RKP8104
 Wear layer	ISO 24340	0.50 mm	RKP8105
 Surface treatment		K-Guard+ PU coating	RKP8106
 Warranty	Commercial	15 year wear*	RKP8108
	Domestic	Lifetime wear*	RKP8112
 Bevelled edge		Thread	RKP8116
 Mass per unit area	ISO 23997	7480 g m ⁻²	RKP8118
 Standards	EN 16511	Pass:-Multilayer modular floorcovering panels	RKP8119
 Classification	ISO 10874 Commercial	33:-commercial heavy	RKP8120
	ISO 10874 domestic	23:-Domestic heavy	RKP8121
 Reaction to fire	AS ISO 9239.1 2003	CRF: 6.8 kW/m ² Smoke value: 154 % min	
 Staining	EN 438-2	pass (grade 5)	
 Light fastness	EN ISO 105-B02	pass ≥6	
 Abrasion resistance	EN13329 Annex E	pass 4000 cycles	
 Furniture chair leg	EN 424	pass (no visible damage)	
 Dimensional stability	BS EN ISO 23999	pass ≤0.25%	
 Swelling	ISO 24336	pass (0.2 %)	
 Acoustic impact noise reduction	EN ISO 10140-1:2016 and EN ISO 10140-3:2010+A1:2015	ΔL _w = 19 dB	
	NCC F5.3(a) requirement of ≤ 62 dB under ISO 717.2:2013	Lnw 52 dB	
	G6.3.2 impact insulation class>55 IIC	Pass	
	ASTM E492-09	IIC 62	
		Suitable for use on upper floors of residential high rise apartment buildings without the need for a separate acoustic underlay	
 Indentation-residual	ISO 24343-1	≤0.1 mm	
 Impact resistance	EN13329 Annex F	pass ≥1800 mm	
 castor chair continuous use	ISO 4918/ EN 425	pass 25 000 cycles	
 Thermal resistance	ISO 8302	0.052 m ² K/W	
		suitable for underfloor heating max 27 °C	
 Slip resistance**	AS4586:2013 Appendix D	R10	
 VOC emission	French VOC regulation (ISO 16000)	A+	
 Adhesive		None required;please install according to our installation instructions.	
 Phthalate free		Yes	

*Subject to terms

**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:**Australia**

Call: 1800 33 11 70

Email: customerservice@karndean.com.au

Visit: www.karndean.com

New Zealand

Call: 0800 44 21 01

Email: customerservice@karndean.co.nz

Visit: www.karndean.com

Manufactured to ISO9001

