

Technical Data

			Slip Resistance			
	Standard	Result	Product	Size (mm)	Oil-Wet Ramp	Wet Pendulum
Size		See separate table	MLC01	406 X 406	R9	X
Thickness		2.5 mm	MLC07	406 X 406	R9	X
Wear Layer		0.5 mm	MLC08	406 X 406	R9	X
Warranty	Commercial	10 years*	MS 1	305 X 305	R9	X
	Domestic	15 years*	MS 2	305 X 305	R9	X
Bevelled Edge		No	MS 3	305 X 305	R9	X
Standards	EN 649	Pass	MS 4	305 X 305	R9	X
	ASTM F1700	Pass	MX92	305 X 305	R10	X
Classification		Commercial Heavy Duty use	MX93	305 X 305	R10	X
		Domestic Heavy Duty use	MX94	305 X 305	R10	X
Staining Resistance	EN 423	Class 0	MX95	305 X 305	R10	X
	ASTM F925	Pass	MX96	305 X 305	R10	X
Colour Fastness to Light	ISO 105-B02	≥6	MX97	305 X 305	R10	X
	ASTM F1515	<8	MX98	305 X 305	R10	X
Abrasion Resistance	EN 660-2	Group T	MX99	305 X 305	R10	X
	ASTM D3884	Pass				
Dimensional stability	EN 434	≤ 0.25%				
	ASTM F2199	Pass				
Acoustic Impact noise reduction	EN ISO 717-2 / EN ISO 140-8	$\Delta L_w = 2 \text{ db}^1$				
Electrical behaviour body voltage	EN 1815	Pass				
Indentation - residual	EN 433	≤ 0.1mm				
	ASTM F1914	<8%				
Castor chair continuous use	EN 425	Pass				
Thermal conductivity	ISO 8302	0.0120 m ² K/W Suitable for underfloor heating				
Reaction to Fire	AS NZS ISO 9239.1:2003	CRF: 9.4 kW/m ²				
		Smoke value: 58% min.				
Slip resistance	AS/NZS 4586:2004	See separate table				
Adhesive	General use:	Karndean Mega-Bond				
	High temperature:	Karndean 8000 2-part Polyurethane				
Recycling		Suitable				

*Subject to terms

¹Result is $L_n, w + C^1 = 57 \text{ dB}$ when installed on Regupol 4515 acoustic underlay

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



green building council australia
MEMBER 2013-2014

