

TECHNICAL DATA SHEET

NERAWOOD

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Description

Total thickness	ISO 24346 (EN 428)	mm	2.00
Thickness of wearlayer	ISO 24340 (EN430)	mm	0.70
Weight	ISO 23997 (EN426)	g/m ²	2560
Width/length of sheet	ISO 24341 (EN426)	cm / lm	200 / 20
Colour references	-	-	8

Classification

Norm/Product Specification	-	ISO 10581 (EN649)	
European classification	ISO 10874 (EN685)	class	34-43
Fire rating	AS ISO 9239-1-2013	kW / m ²	8.3
		smoke% / min	149
Static electrical propensity	EN 1815	kV	≤ 2
Slip rating oil wet-ramp	AS 4586 2013 (Appendix D)	class	R10
Slip rating oil wet pendulum	AS 4586 2013 (Appendix A)	class	P2

Performance

Abrasion resistance	EN 660.2	mm ³	≤ 2.0
Abrasion group	-	group	T
Type binder content	ISO 10582	type	I
Dimensional stability	ISO 23999 (EN 434)	%	≤ 0.40
Residual indentation (requirement)	ISO 24343-1 (EN 433)	mm	≤ 0.10
Residual indentation (measure)	-	mm	= 0.05
Impact sound insulation	EN ISO 717-2	dB	= 6
Castor chair test (type W)	ISO 4918 (EN 425)	-	OK
Thermal conductivity	ISO 10456 (EN 12524)	W/(m.k)	0.25
Colour fastness	ISO 105 - B02	degree	≥ 6
Chemical product resistance	ISO 26987 (EN 423)	-	OK
Surface treatment	-	-	PUR+

Environment / Indoor Air Quality

TVOC after 28 days	-	µg/m ³	< 100
Certification			Floorscore®
Resilooop			Yes

(1) The implementation of an effective cleaning regime is the most important defence against infections.