

TECHNICAL DATA SHEET

MIPOLAM AMBIANCE ULTRA

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Description

Total thickness	ISO 24346 (EN 428)	mm	2.00
Thickness of wearlayer	ISO 24340 (EN430)	mm	-
Weight	ISO 23997 (EN426)	g/m ²	2750
Width/length of sheet	ISO 24341 (EN426)	cm / lm	200 / 20
Colour references	-	-	50

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	≥ 11.0
		smoke% / min	47
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	P4

Performance

Type binder content	ISO 10582	type	I
Dimensional stability	ISO 23999 (EN 434)	%	≤ 0.40
Castor chair test	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	-	-	Evercare™
Anti bacterial activity (e.coli - S.aureus) ⁽¹⁾	ISO 22196	-	≥99% inhibits growth
Antiviral activity (human coronavirus 229E)	ISO 21702	-	99.7% after 2h

Environment / Indoor Air Quality

TVOC after 28 days	ISO 16000 - 6	µg/m ³	≤10
Recycled content		%	25
Certification	Floorscore®, GreenRate Level A, BEPPVC		
EPD			Yes
Resilooop			Yes

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