

renu' 9/120

Underlay Technical Specification

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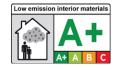






Certification





Guarantee

Guaranteed for the serviceable lifetime of the carpet when used in accordance with the End Use Classification.

interfloor

Polyurethane Rebond Suitable for stretch-fit installation End Use Classification (BS 5808:	-	: 2015): L/U, Luxui	ry Use	
Standard Specifications*				
Nominal density		120 kg/m ³		
Nominal square weight		1169 g/m²		
Nominal roll weight		17.60 kg		
Nominal roll area		15.07m ² (1.37r	m x 11.0m)	
Nominal thickness		9.00mm		ISO 1765
BS 5808: 1991 / EN14499 : 2015				
End Use Classification		L/U, Luxury Use		
Work of compression (Min. 50 J/m ² Max. 200 J/m ²)		>140 J/m ²		BS 4098 & ISO 2094
Retention of work of compression (>90 %		BS 4098 & ISO 2094	
Loss in thickness after Dynamic loading (max 15%)		<5 %		BS 4052 & ISO 2094
Loss in thickness after static loading (max 15%)		<5 %	1	SO 3415/3416 & BS 4939
Breaking strength (length/width) min. 40N		>90N / >40N		EN ISO 13394 BS 2576
Extension under force (length/width) max. 15%@ 30N		<10% / <10%		
Resistance to cracking (not greater than 50mm)		Pass		EN 14499 & BS 5808
Flammability				
Hot metal nut test (tested in Interfloor laboratory)		Low radius of eff	ects of ignition	BS 4790 & BS 5287
Other Specifications				
Odour		No objectionable	odour	
Antimicrobial and mildew resistant		Pass ASTM G21		
Colour / backing		Violet bio-based film / 100% recycled stictchet kraft paper backing printed with vegetable-based ink		
Packaging		White bio-based violet ink	or 100% post-c	consumer waste film /
Thermal resistance		2.06 togs		BS 4745
Impact sound reduction (Delta Lw)		44dB	BS EN ISO 10	0140 rated to BS EN ISO 717
Emissions (US Carpet & Rug Institute)		Meets low VOC emission criteria		
Emissions (GEV Emicode)		Very low emission EC1 PLUS		
French VOC Emission Regulations		Complies A+		
GREEN CREDENTIALS				
Recycled Content (97.9%)	Sustainable Cont	ent (0.4%)	Other (1.	7%)†
Post Consumer Foam 97%	Bio-based Film	0.4%	Other	1.7%
Recycled Paper 0.9%				
[†] Sustainable options currently und	er development.			
Notes				
* The nominal roll dimensions have bee	en quoted These may y	ary slightly but will co	mply with the rea	irements of BS EN 14499 201

* The nominal roll dimensions have been quoted. These may vary slightly but will comply with the requirements of BS EN 14499:2015
* Value derived from similar product test results

THIS PRODUCT IS PRODUCED IN A FACILITY ACCREDITED TO ISO 9001, 14001 & 45001

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