

SILENTFLOOR GOLD

Underlay Technical Specification

Item Code: TASILGOLD2

Sponge Rubber

Issue Date: 21/02/2023

Issue No. 12



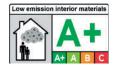




Standard Specifications*				
Nominal square weight		² (88 oz/yd ²)		
Nominal density	710 kg/m ³			
Nominal roll weight	29.83 kg			
Nominal roll area	10.00m ² (1.37m x 7.30m)			
Nominal thickness	4.20 mm		ISO 1765	
Mean original thickness from nominal thickness (Max.12%)	2.5 %		ISO 1765	
Difference between max. & min. original thicknesses (Max.3mm)	0.3 mm		ISO 1765	
Tensile strength (length/width)	900 kPa /	750 kPa	EN ISO 1798:2000	
Elongation @ break (length/width)		%	EN ISO 1798:2000	
Compressive stress @ 25 % strain			EN ISO 3386 Pt 2: 1998	
Compressive stress @ 50 % strain			EN ISO 3386 Pt 2: 1998	
Acoustic Sone wood/laminate flooring test				
Drum sound emission (overall loudness) (Sone)	53		EPLF-Norm 021029-1	
Impact sound reduction (Delta Lw)	24 dB	BSEN ISO 140-8: 1998	and BSEN ISO 717-2: 1997	
Flammability				
Reaction to fire classification	Cfl - s1	ISO9239-1 & 119	925-2, rated to EN13501-1	
Russian GOST FR Test	Classification KM5			

Certification





Guaranteed for the serviceable

lifetime of the flooring.

Guarantee

Notes

* 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









Other Specifications

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	Odour	No objectionable odour		
	Antimicrobial and mildew resistant	Yes		
	Colour / backing	Gold / gold printed Vapourstop membrane		
	Packaging	Clear, with printed insert		
-	Thermal resistance	0.33 togs BS 4745		
	Emissions (US Carpet & Rug Institute)	Meets low VOC emission criteria		
111				
3	GREEN CREDENTIALS			
2	Green Features Description	LEED Programme		

	Green Features	Description	LEED Programme
	Recyclable	At the end of the underlays useful life	MR 2.0: Points Available
		it can be 100% recycled	It can be recycled
	Recycled Content	Contains not less than 3%	MR 4.0: Points Available
		pre-consumer recycled material	Recycled Content
	Indoor Air Quality	Meets or exceeds the industry standard for indoor air	IEQ 4.3: Points Available
		quality as established by the CRI Green Label Programme	Product is Green
			Label Certified
	Regional Materials	Production Facility Haslingden BB4 4LS, UK	MR 5.0: Points Available
		Where used within 500 miles of Production Facility	

LEED points must be considered along with other building components and must be determined by the specifier/architect or LEED accredited professional



Certification





Guarantee

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