

SILENTFLOOR PLUS

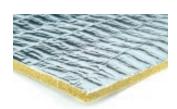
Underlay Technical Specification

Item Code: TASILPLUS2

S2 Sponge Rubber

Issue Date: 03/03/2023

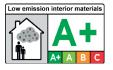
Issue No. 8





Certification





Guarantee

Guaranteed for the serviceable lifetime of the flooring.

Suitable for the floating installation of laminate and sol Suitable for underfloor heating. We do not recommend underfloor heating system		ectric mat (or dry)
Standard Specifications*		
Nominal square weight	2204 g/m ² (65 oz/yd ²)	
Nominal density	735 kg/m ³	
Nominal roll weight	22.04 kg	
Nominal roll area	10.00m ² (1.37m x 7.30m)	
Nominal thickness	3.00 mm	ISO 1765
BS 5808: 1991		
Mean original thickness from nominal thickness (Max.12%)	2.1 %	ISO 1765
Difference between max. & min. original thicknesses (Max.3mm)	0.2 mm	ISO 1765
Tensile strength (length/width)	800 kPa / 760 kPa	EN ISO 1798:2000
Elongation @ break (length/width)	60 % / 50 %	EN ISO 1798:2000
Compressive stress @ 25 % strain	15 kPa	EN ISO 3386 Pt 2: 1998
Compressive stress @ 50 % strain	150 kPa	EN ISO 3386 Pt 2: 1998
Barrier Properties		
Moisture resistance (g/m²/24hrs@38°C/90%RH)	Typical Value: 1.5	ASTM F1249
Acoustic Sone wood/laminate flooring test		
Drum sound emission (overall loudness) (Sone)	56	EPLF-Norm 021029-1
Impact sound reduction (Delta Lw)	20 dB BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997	
Flammability		
Reaction to fire classification	Cfl - s1 ISO9239-1 & 11	925-2, rated to EN13501-1
Other Specifications		
Odour	No objectionable odour	
Antimicrobial and mildew resistant	Yes	
Colour / backing	Gold / silver Vapourstop membrane	
Packaging	White film / red print	
Thermal resistance	0.38 togs [‡]	BS 4745
Emissions (US Carpet & Rug Institute)	Meets low VOC emission criteria	

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

interfloor

Interfloor Ltd., Broadway, Haslingden, Rossendale, Lancashire, BB4 4LS. Tel: +44(0)1706 213131 Fax: +44(0)1706 214737 Web: www.interfloor.com International Enquiries: Telephone: +44(0)1706 238825 Fax: +44(0)1706 225114

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