# <u>Duralay</u>

## SILENTFLOOR GOLD

### **Underlay Technical Specification**

#### Item Code: TASILGOLD

Issue Date: 12/3/2013

Issue No. 9





Certification



Suitable for underfloor heating

#### Suitable for the floating installation of laminate and solid timber floors

Standard Specifications	
Nominal square weight <sup>†</sup>	2983 g/m² (88 oz/yd²)
Nominal roll weight <sup>†</sup>	45.0 kg
Roll area*	15.07m² (1.37m x 11.0m)
BS 5808: 1991	
Nominal thickness <sup>†</sup>	4.20 mm BS 405
Mean original thickness from nominal thickness (Max.12%)	2.5 % BS 405
Difference between max. & min. original thicknesses (Max.3mm)	0.3 mm BS 405
Tensile strength (length/width)	900 kPa / 750 kPa EN ISO 1798:200
Elongation @ break (length/width)	70 % / 55 % EN ISO 1798:200
Compressive stress @ 25 % strain	25 kPa EN ISO 3386 Pt 2: 199
Compressive stress @ 50 % strain	190 kPa EN ISO 3386 Pt 2: 199
Acoustic Sone wood/laminate flooring test	
Drum sound emission (overall loudness) (Sone)	53 EPLF-Norm 021029-
Impact sound reduction (Delta Lw)	24 dB BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 199
Flammability	
French radiant panel	Pass - M3 NFP 92-500
Other Specifications	
Odour	No objectionable odour
Antimicrobial and mildew resistant	Yes
Colour / backing	Gold / gold Vapourstop membrane
Packaging	Clear, with printed insert
Thermal resistance	0.33 togs BS 474
Emissions (US Carpet & Rug Institute)	Meets low VOC emission criteria

#### Guarantee

Guaranteed for the serviceable lifetime of the flooring.

Notes

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\* The nominal roll dimensions have been quoted. These may vary slightly, but will still equate to the area quoted. This does not constitute a manufacturing specification. It details important performance and physical characteristics only.

±5%

Value derived from similar product test results



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