Hush Acoustics - Rubber Materials

HUSH UNDERLAY FOR LVT FLOORING



Hush Underlay for LVT Flooring is a specially designed low weight and low gauge acoustic underlay that has been designed for use under luxury vinyl tiles (LVT). It shows excellent impact sound reduction for a thin underlay product when used under the leading luxury vinyl tiles.

The Hush Underlay for LVT Flooring exhibits no plasticiser migration in direct contact with PVC. The low gauge has been determined to maximise recovery of both the underlay and the luxury vinyl tile when the products are subjected to point loading.

It also helps to ensure that the overall finished floor make up is not too high.



PRODUCT DATA

- Roll Dimensions: 15mx1m 15 m2 per roll (BS5808:1991)
- Product Thickness: 1.6mm (BS4051:1987)
- Weight: 1.04 kg/m2 (ISO 7322:2014)
- Density: 650 kg/m3 (ISO 7322:2014)
- Tensile Strength: >500kPa (ISO 7322:2014)
- Compression: 15% (ASTM F36)
- Recovery from Compression >65% (ASTM F36)
- Tog Rating: 0.15
- Operating Temperature Range -30 to 90°C
- Dynamic Stiffness: 134MN/m3 (ISO 9052-1:1989)
- Impact Sound Reduction: 18dB (ISO 10140-3:2010)

FEATURES

- Easy to Install
- Remains continually elastic
- Fully Recycled
- Minimum Construction Height
- To be used over Concrete and Screeded Floors
- Helps to comply with all UK Building Regulations Standards. Including Document E (England and Wales), Section 5 (Scotland) and Part G (Northern Ireland)
- ✓ Suitable for Refurbishment / New Build
- ✓ For use with Under Floor Heating
- Low Tog Rating so excellent for Underfloor Heating Systems
- Excellent Footfall Noise Reduction

SUITABLE FOR











Installation Guidelines upon request

HUSH ACOUSTICS

TEL: 0151 933 2026

EMAIL: info@hushacoustics.co.uk

www.hushacoustics.co.uk

in hush-acoustics



44 Canal Street, Bootle, Liverpool L20 8QU

Offices also based in London and Yorkshire

