

MARLDON M-527 GOLD ACOUSTIC UNDERLAY 150092

PRODUCT DESCRIPTION

Marldon M-527 is a heavyweight natural rubber underlay specially formulated for use as acoustic underlayment material for engineered wood and laminate flooring as part of a floating floor installation.

Featuring excellent impact sound reduction properties up to 27dB, its excellent compression recovery and high tensile strength makes it suitable for use in any situation.

Features an innovative gold vapour barrier helping to prevent your flooring from being damaged by moisture vapour rising up from the sub-floor.

Thickness: 5mm

Coverage: 8m² per roll.



Density	750+50 KG/m ³
Weight Per m ²	3.7+0.37 KG/m ²
Impact Sound Reduction	27 dB
Thermal Resistance	0.36 TOG
Maximum Compression Load	2-5 kN/m ²
Colour	Gold foil backing

This information is given to the best of our knowledge but without liability.

KEY BENEFITS

- ✓ 5mm Thickness
- ✓ Incorporated moisture vapour barrier
- ✓ Up to 27 dB impact sound reduction
- ✓ High tensile strength
- ✓ Heavy mass stability
- ✓ Easy to handle 8m² roll

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PREPARATION

The surface must be clean, dry and free from all contaminants that may otherwise become trapped beneath the underlay and floor build up. The gold vapour barrier incorporated within the product is a moisture vapour barrier not a functioning damp proof membrane.

If moisture readings determine a full surface damp proof membrane treatment is needed, please contact the Marldon Technical Team who can assist in selection of the correct product from the Marldon range.

Moisture Testing must be done in accordance with British Standards.

APPLICATION

All aspects of the installation must be in accordance with the requirements of the relevant British standards or BS 5325 (Installation of Textile floorcoverings) and supplementary specifications.

Underlay to be rolled out gold side down. DPM joining tape is recommended to seal the joints between adjoining rolls of underlay and therefore seals the vapour barrier allowing it to perform correctly.

Underlay is to be laid out and cut to size, turned back, then joining tape applied to the underside of the underlay.

The water vapour diffusion is valid when the butted joints are carefully taped.

FOR FURTHER INFORMATION

Contact the dedicated Marldon

Technical Team on 01772 696600.

Additional Information: This data sheet is prepared by Marldon Technical Department. The information contained in this technical data sheet is based on present knowledge and current national legislation. The information provided is a guidance on usage, application, health and safety etc, it is not to be construed as a guarantee of technical performance or suitability for particular applications.