

Acoustic Silver

Silver foil backed PE foam underlay designed for wood and laminate, suitable for domestic and contract installations.



! Remember...

You'll need Barrier Pro X tape to join the seams during installation.



3mm
thickness

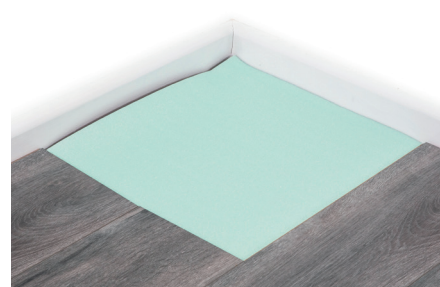
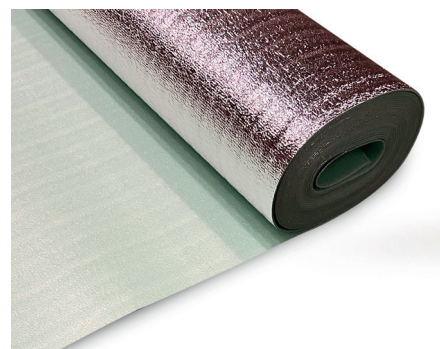


≈ 19 dB ΔLW
BS EN ISO 10140-3 Impact Sound

| Acoustic Silver | 3mm |
|-------------------|----------------------------------|
| Construction | PE Foam with Silver Foil Backing |
| Nominal Thickness | 3mm |
| Noise Reduction | 19 dB ΔLW |
| Area Coverage | 15m ² |
| Roll Dimensions | 1m x 15m |
| Roll Weight | ≈ 1.3kg |

| Technical Specifications | | |
|--|-------------|--------------------|
| Tested to EN | Result | Method |
| Thermal Resistance | 0.043 TOG | EN 12667:2002 |
| Temperature Limitation (Co) | -40 / +70 | |
| Water Absorption (mg/m ²) | 0.2...0.5 | EN 12086:1997 |
| Vapor Barrier Sd-Value (m) | >150 | EN 12086:1997 |
| Dynamic Load Resistance | <10000 | EN 13793 |
| Flammability Classification | Efi | EN 13501 - 1:2020 |
| Reduction of Transmitted Impact Noise (dB) | ≈ 19 dB ΔLW | EN 140-8, EN 717-2 |
| Walking sound improvement | 4% | IHD-W431 |

| Product Specifications | |
|------------------------|--|
| RH Levels | Supports up to 90% RH (relative humidity) levels |
| DPM Benefits | Helps prevent spillages on top of the carpet going through the subfloor as well as helping to protect the carpet in the event of dampness occurrence |
| Guarantee | Use Barrier Pro X Tape to join the seams |



ADDITIONAL INFORMATION:

Made of PE foam that is produced/expanded without CFC/HCFC. The usage of this product is not harmful to the environment and PE foam is 100% recyclable and also Freon free.

MANUFACTURER:

Distributed by Royale Flooring.
From Wilsons Underlays Ltd. Dewsbury, WF13 3RD.

DISCLAIMER:

The data on this sheet is meant for information purposes only. The typical properties listed are the result of extensive research or laboratory testing, the materials used may vary and we cannot guarantee these results are obtained in practice. Users should conduct their own tests to determine the suitability of each material to its intended application.

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