

TECHNICAL DATA SHEET

PRODUCT INFORMATION

High density polyethylene underlay for heavy loaded, residentially and commercially used floors, suitable for floor heating.

- · Closed cells HDPE foam used for installation of laminated and engineered floating floors.
- Suitable for floor heating exceeds thermal conductivity recommended by EPLF.
- · For high demands on pressure stability under heavy loaded floors.
- · Very high material density.
- · 100 % recyclable, CFC and HCFC free.
- · Ecologically friendly.

ASPECT UNDERLAY | 2MM 50M2

HF002



TECHNICAL DETAILS

Thickness 2mm EN823 Length 50,000mm EN822 Width 1000mm EN822

 Area Weight
 0,20kg/m2
 EN ISO 23997:2012

 Density
 100kg/m2
 EN ISO 23996:2012

Reflected Walking Sound 12% IHD-W431

Impact Sound Reduction19dBEN ISO10140, ISO717-2Temporary Loads Resistance60kPaEN 826:2013+A: FU1:2019

Static Loads (Furniture) Resistance>25kPaEN1606Dynamic Loads (Walking) Resistance<100,000 cycles</td>EN13793Local Unevenness Compensation1,4mmEN-ISO868

Thermal Insulation 0,036m2K/W EN12667:2002 at 24 C

Protection Against Moisture >75m EN12086
Protection Against Falling Objects 1,150mm EN13329, EN438

Reaction To Fire Efl EN ISO11925-2,PN-EN13501-1

INSTALLATION & WARRANTY

All Hardwood Floor Store floors must be installed by a competent installer who will have the necessary skills and take individual site circumstances into account. Hardwood Floor Store's warranty will apply only to floors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standard worldwide.

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