Technical Data Sheet



Professional Soundbloc

Description:

- High quality PE foam underlay.
- Reduces impact sound and Reflected Walking Sound to the bare minimum.
- Suitable for installation under laminate and parquet click floors.
- Easy to install



Characteristics:

Properties	Typical result	Test Method
Product code	PGUDLPS15 / PGUDLPS50	
Colour	Gray / Anthracite	
Material	Polyetheen	
Shape	Rolls of 15 or 50m ²	
Thickness	2mm	EN 823
length	15789 / 52632 mm	EN 822
width	950mm	EN 822
Compression strength (At 0.5mm deformation)	140kPa (14,3 ton/m²)	EN 826
Fire pretection classification	E _{fl}	EN 13501-1
Thermal conduction resistance	0.053 m ² °K/W	DIN 4108
Deflection temp. under load	<70° C	
Impact sound insulation	$\Delta L_w = 20 dB$	ISO 140-8
Walking noise reduction	-30%	IHD 431
Sd-Value	> 75m	DIN 52615

Installation instructions:

- 1. Lay the underlay in rows with the Damp Proof Membrane (side without embossed Pergo® logo) on the top side, parallel to the laying direction of your Pergo® floor.
- 2. In the first row, put the Damp Proof Membrane flap up against the wall. Afterwards you can cut off the DPM so there is only 2 cm left.
- 3. Install the following row next to the first. Remove the adhesive strip and fold back the DPM flap of the second row.
- 4. Make sure the underlay fits together tightly (don't leave any gaps) and the DPM is attached perfectly. against the wall.
- 5. To join rolls on the short side, always use a damp proof tape.



