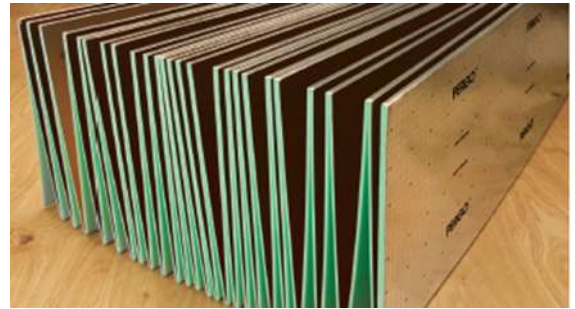


Smart Plus Underlay

Description:

- High quality HFPS underlay with alu-vapour barrier.
- Reduces impact sound to the bare minimum.
- Suitable for installation under laminate and parquet click floors.
- Easy to install

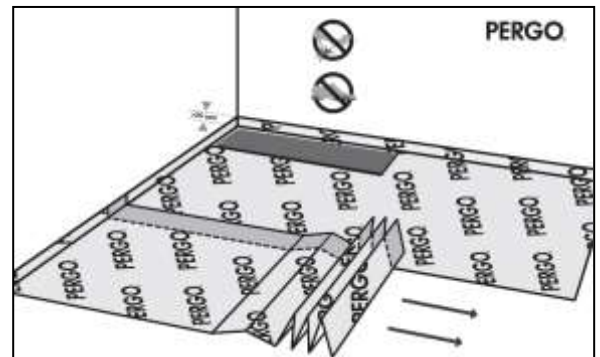


Characteristics:

Properties	Typical result	Test Method
Product code	PGUDLSMARTPLUS15	
Colour	Green/gold	
Material	HFPS + Alu-Vapour barrier	
Shape	"Floor plank sized" plates joined together	
Thickness	3mm	EN 823
length	15.000mm	EN 822
width	1.000mm	EN 822
Compression strength (At 0.5mm deformation)	90kPa	EN 826
Fire protection classification	E _{fl}	EN 13501-1
Thermal conduction resistance	0.086 m ² °K/W	DIN 4108
Impact sound insulation	ΔL _w = 19dB	ISO 140-8
Walking noise reduction	-15%	IHD 431
Sd-Value	> 100m	DIN 52615

Installation instructions:

1. Unfold the underlay on the subfloor. Lay the underlay strips parallel to the laying direction of your Pergo® floor with the Damp Proof Membrane (side with Pergo® logo) on the top side. Do this strip by strip, as the laying of your floor progresses.
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.
5. In the last row, put the underlay 2 cm up against the wall.
6. To join rolls on the short side, always use a damp proof tape.



! If the underlay is used on an existing PVC floor, a damp screen must be laid under the underlayment.