accessories

Technical Data Sheet

Pergo Vinyl HEAT Underlay

Description:

The Pergo® Heat underlay is the best solution for sound reduction in the room and it has been specially developed for use under the Pergo *rigid click* and *flex click* floors.

- Is ideal for rooms with large temperature variations (rooms with panoramic windows/direct sunlight).
- Has been developed to even out minor irregularities in the base.
- Absorbs pressure without permanently deforming.
- Increases the stability of the floor in high traffic areas
- Reduces reflection sound and transmission sound.
- Improves ease of installation of the floor.
- Is perfect for combination with floor heating and cooling
- We recommend to use HEAT if the floor temperature is more than 45°C with flex LVT

Characteristics:

Product code	PGVUDLHEAT10	
Color	Red/white	
Shape	Roll	
Thickness	1.55 mm	EN 823
Length	10.000 mm	EN 822
Width	1000 mm	EN 822
Compression strength	>450 kPa	EN 826
Fire protection classification	B_{fl-s1}	EN 13501 – 1
Thermal conduction resistance	0.01 m² K/W	DIN 4108
Impact sound insulation	ΔLw = 16dB	ISO 10140-1
Walking noise reduction	-30%	

Installation instructions:

1. Unfold the underlay on the subfloor. Lay the underlay strips parallel to the laying direction of your Pergo® floor with the Pergo® logo on the top side. Do this strip by strip, as the laying of your floor progresses.
2. Install the following row next to the first. Seal the joints between the underlay with a damp-proof tape in order to keep the underlay in place.
3. Make sure the underlay fits together tightly (don't leave any gaps).
4. The HEAT underlay has best performance when it is used on a smooth and dry subfloor. When required a levelling should be applied to make the subfloor smooth.