Impact noise insulation



Texfon

Is an impact noise insulation layer for floors, comprising a high tenacity, polyester-based non-woven felt laminated to a bituminous protection. It offers an impact noise insulation of $\Delta L_{\rm W}$ 22 dB.

Properties

- ✓ High impact noise insulation capacity.
- ✓ High resistance to compression and tearing.
- ✓ Durability and stability with the ageing.
- ✓ Easy and quick to install.
- ✓ Unrolled in the direction it is installed.
- ✓ Self-adhesive tape incorporated, for the most secure installation and overlap.
- ✓ Waterproof.
- ✓ High resistance to water vapour.
- ✓ Rot-proof.
- ✓ Resistant to the majority of chemical agents.
- ✓ Tested product, millions of m² installed.

Applications

- Under loads of up to 500 kg/m².
- Underneath flooring.
- Under 5 cm thick (325 g/m2) reinforced mortar screed or under 6 cm thick non-reinforced mortar screed.

Installation

The installation of the insulation systems with TEXFON must be carried out by experienced staff.

- Apply directly to the support (so that the bituminous protection is on the upper side). Overlap and seal the joints using the part of the roll designed for this.
- In perimeters and joints with vertical surfaces, the Texfon self-adhesive disconnection tape will be installed
- It must be protected until the final upper layer has been applied.

Standard and certifications

In compliance with the standards: EN ISO 140-1, EN ISO 140-3, EN ISO 140-6, EN ISO 140-8, EN 20140-2 and EN ISO 717/1/2.

 Quality system in accordance with the ISO: 9001 standard.

Code	Product	Description	Presentation	Application
83388877	TEXFON	Impact noise insulation layer through a polyester-based non-woven felt on a bituminous support	20 m x 1 m 16 rolls/pallet 3.4 mm thickness	Underneath floating parquet flooring and traditional flooring