



SOUNDPROOFING

INSONOTEX

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FLOOR SOUNDPROOFING SYSTEM



INSONOTEX is a high-density felt membrane specially designed to soundproof laminated floating floors, which can be installed directly on the membrane. This product can also be used with other types of flooring such as hardwood floors and multi-layer engineered wood floors.

BENEFITS

- Reduces impact and airborne noises
- Great protection against humidity and moisture
- Unscented and non-toxic
- Amplifies the thermal insulation value of the floor
- 100% recycled content
- Designed with LEED philosophy in mind
- Suitable for all types of floating floors
- Fast and easy installation

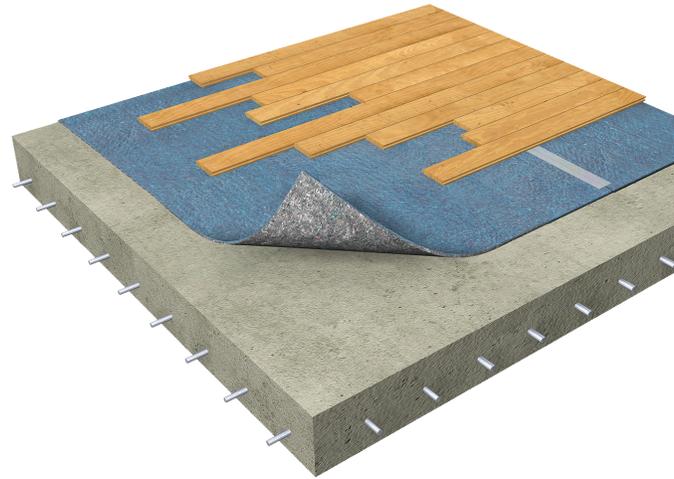


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PRODUCT CHARACTERISTICS

INSONOTEX	
THICKNESS	1/8 in (3.2 mm)
DIMENSIONS	36 in x 33.3 ft (0.91 m x 10.25 m)
COVERAGE	100 ft ² (9.3 m ²)
WEIGHT	14 lbs (6.25 kg)
THERMAL PERFORMANCE (R-VALUE)	0.32
WATER VAPOR PERMEANCE	0.25 Perm



SURFACE PREPARATION

WOOD

Ensure the surface is free of all debris, such as nails, screws or any materials that may damage the product once the floor finish is applied on the product.

Generally, a good cleaning is enough to prepare the surface.

Make sure that there are no gaps between the two floor support panels. If necessary, fill those gaps with acoustic sealant.

CONCRETE

The same preparation as for the wood deck should be performed, but since this product is a vapor barrier, you must also make sure that the concrete deck does not have a high moisture rate because the product will trap the moisture in the concrete.

A maximum moisture content of 3lb/1,000ft²/24h (1.46 kg/100 m²/24 h) is recommended. This reading can also be taken with a calcium chloride test.

INSTALLATION METHOD

- Unroll INSONOTEX on the deck with the blue film up.
- Install membranes side by side.
- Seal the side and end lap joints with construction tape.

If you have any questions about this product or its installation, please contact your SOPREMA representative.

