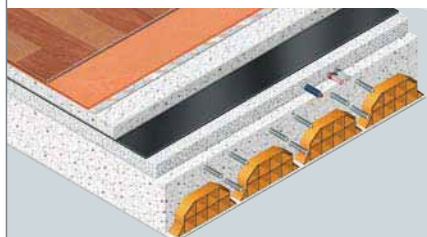




ISOLMANT ISOLDRUM Film



Soundproofing mat made of "HQPO"-type polyethylene which is approximately 2 mm thick, embossed, combined with a protective film on the bottom to prevent vapour from passing through. Product equipped with selvage for overlapping of the sheets.

Lay with the logo visible and the film underneath (in contact with the bottom).

■ **THICKNESS**

Approx. 2 mm.

■ **SOUNDPROOFING AGAINST DRUM SOUND**

A+.

■ **SOUNDPROOFING AGAINST IMPACT NOISE**

ΔL_w 19 dB (under 7 mm of prefinished parquet).

■ **RESISTANCE TO IMPACT - LARGE BALL TEST**

1400 mm (under 8 mm of prefinished parquet).

■ **RESISTANCE TO COMPRESSION**

32 KPa (0.5 mm of deformation).

■ **CREEP VISCIOUS DEFORMATION**

2 KPa (max load with def \leftarrow 10% in 10 years).

■ **THERMAL RESISTANCE**

$R_t = 0.059 \text{ m}^2\text{K/W}$ (at 10°C).

■ **ROLL FORMAT**

1 m x 20 m equal to 20 m².

isoldrum

WARNING:

This technical data sheet is not a valid specification. It is up to the user to establish whether the product is suitable for the intended use.

FIELDS OF USE

Drum Sound refers to all noises inside a room generated by impact-related sources situated in the room itself.

This phenomenon is very common in rooms in which a pre-finished wooden floor is installed.

The use of Isoldrum Film is particularly recommended in cases in which it is suspected that damp is rising up from the underlying layers.

SPECIFICATION

Resilient layer made of "HQPO"-type polythene which is approximately 2 mm thick, embossed, combined with a transparent polyethylene film on the bottom.

The transparent film extends for a length of approx. 10 cm beyond the edge of the mat, in order to allow overlapping between the various rolls. Lay with the transparent film facing downwards.

Thickness approx. 2 mm.

Density approx. 30 kg/m³.

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