



ISOLMANT BIPLUS



Product composed of Isolmant 5 mm combined with a special silk-screen printed, tearproof fabric on the top and needle-punched fibre produced to calibrated specifications for enhanced noise abatement on the bottom.

Position with the silk-screen printed fabric facing upwards.

■ THICKNESS

Approx. 9 mm.

■ NOISE ABATEMENT

$\Delta L_w = 34$ dB.

■ DYNAMIC STIFFNESS

$s' = 11.14$ MN/m³.

■ THERMAL CONDUCTIVITY

$\lambda = 0.0348$ W/mK.

■ ROLL DIMENSIONS

1.50 m x 50 m (h x L) = 75 m².

1.50 m x 25 m (h x L) = 37.5 m². **PRONTO**

Product with overlapping flaps and equipped with adhesive tape to seal the them.

isolmantBiPlus

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

Isolmant BiPlus is recommended whenever high levels of acoustic comfort and resistance to impact noise and tearing are required. Suitable for both single and dual layer structures, it requires screeds with a thickness of at least 5 cm. For smaller thicknesses, it is advisable to reinforce the screeds with suitable netting or fibres.

Take care when applying with "freshly"-laid ceramics.

SPECIFICATION

Resilient layer made of closed-cell, physically cross-linked polyethylene foam, combined with a needle-punched fibre on the bottom to enhance soundproofing performance and a special, tearproof fabric on the top. Position with the fabric facing upwards. Product with adhesive overlapping flaps.

Density approx. 30 kg/m³.

Thickness approx. 9 mm

Dynamic stiffness 11.14 MN/m³.

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