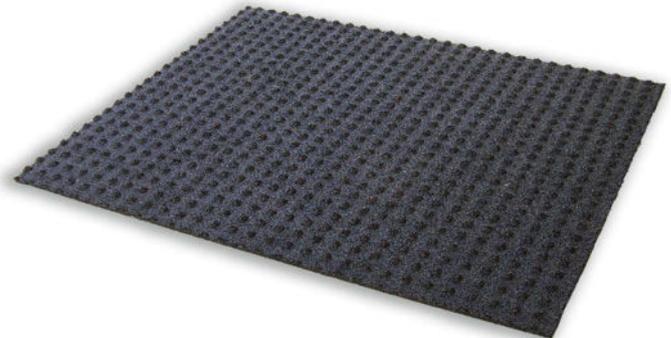


POINT

UNDER SCREED ACOUSTIC INSULATION

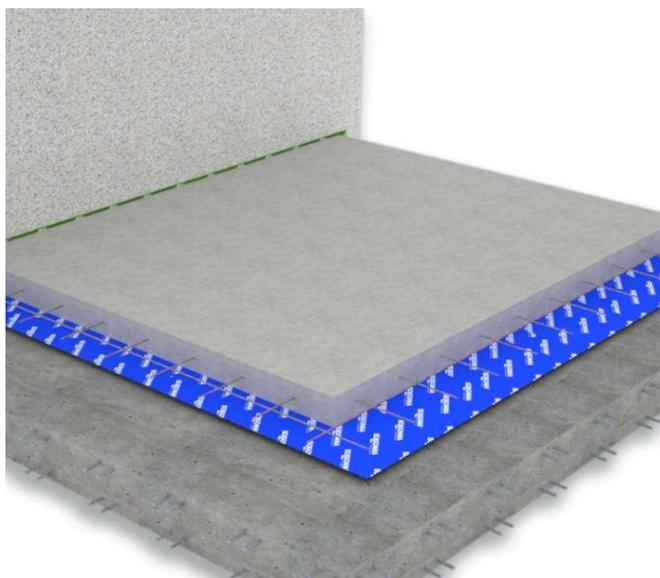


IMPACT NOISE ACOUSTIC INSULATION WITH HIGH MECHANICAL PERFORMANCES CONSISTING OF SHAPED PANELS COMPOSED OF SBR RUBBER GRANULES



■ TECHNICAL SPECIFICATION

Acoustic insulation supplied in panels with a dimpled shape on one side with a thickness of 18 mm, made of SBR fibres and granules compacted using a polyurethane binder in a hot process. A blue synthetic non woven anti-stretch backing is applied on the upper side. The dimensions of the panels are 100 cm x 120 cm; total superficial weight is 6,7 kg/m² and dynamic stiffness (s') is 16 MN/m³.



■ CERTIFIED ACOUSTIC IMPROVEMENT

Designed for use in commercial floors, it resists to high loads. CE certificate

■ FLEXIBILITY

The particular shape allows a high acoustic performance even in the presence of heavy concentrated loads

■ LAYING COSTS REDUCTION

The size of the panel and the ease of cutting due to the shaped shape allow to optimize installation times

■ TO BE USED WITH

Under screed solutions for high thickness floors for commercial, residential and industrial use

■ TECHNICAL DATA

Thickness	18 mm
Length	1,00 m
Width	1,20 m
Mass per unit area	6,7 kg/m ²

Dynamic stiffness s'	16 MN/m ³
Compressibility c	2,2 mm
Impact sound pressure level attenuation ΔLw	28 dB
Reaction to fire	E
Thermal conductivity coefficient λ	0,120 W/m K



POINT

UNDER SCREED ACOUSTIC INSULATION



INSTALLATION INSTRUCTIONS FOR POINT

- 1** Apply the adhesive strip to the wall and floor with particular attention in the corners



- 2** Install the acoustic mat with dimpled side facing down



- 3** Install the insulation on the whole floor, without leaving any gaps between adjacent panels



- 4** Cut the panels on the underside using a knife



- 5** Seal the joints between panels with Stik tape.



- 6** Build the screed. If necessary reinforce the screed with a steel mesh



- 7** Install the floor finishing (ceramic or wood).



- 8** Cut the exceeding part of the edging strip

