SYL ADUNDER SCREED ACOUSTIC INSULATION



HIGH STABILITY IMPACT NOISE ACOUSTIC INSULATION, CONSISTING OF ROLLS COMPOSED OF SBR RUBBER GRANULES

TECHNICAL SPECIFICATION

Acoustic insulation supplied in rolls, thickness ... mm, produced using selected rubber fibers and granules, compacted with a polyurethane glue in a hot process. A non-woven, non-stretch synthetic membrane is applied on one side of panel, for added protection; density 780 kg/m³. Rolls have a length of 8 m and a width of 1,2 m.



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CERTIFIED ACOUSTIC IMPROVEMENT

Acoustic performance and mechanical resistance together for excellent performances on both heavy and light structures

FLEXIBILITY

Resistance to loads, high density and mechanical resistance allow to use SYL AD in different acoustic and vibration-damping applications

LAYING COSTS REDUCTION

The presence of the tear-proof support allows the laying of the screed without the use of other protective layers

■ TO BE USED WITH

Under screed solutions for commercial use high thickness floors. Wooden floors and decoupling of structures

TECHNICAL DATA

Thickness	6-10 mm
Length	8,0 m
Width	1,2 m
Density	780 kg/m³

Dynamic stiffness s'	77-68 MN/m ³
Compressibility c	0,2-0,4 mm
Impact sound pressure level attenuation ΔLw	17 dB
Reaction to fire	E
Thermal conductivity coefficient λ	0,12 W/m K







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INSTALLATION INSTRUCTIONS FOR SYL AD

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



3 Seal the joints with the Stik tape



Install the floor finishing (ceramic or wood)



ACOUSTIC CERTIFICATES

Product acoustic certificates are available and allow to comply with the limits imposed by law



INSTALLATION TEST

Acoustic performances of the intervention can be tested on site by a competent technician Install the acoustic mat with the textile facing up



4 Build the screed



Cut the exceeding part of the edging strip





ACOUSTIC REPORT

Our technical staff is able to give you the proper support in all the project phases, supporting you in the identification of materials



LAYING ASSISTANCE

Thanks to our extensive commercial technicians network, we are at your disposal for the coordination of the first laying phases on site

SEE THE REFERENCES > VISIT THE WEBSITE

CONTACT THE TECHNICAL DEPARTMENT FOR MORE INFORMATION









