

SYLPRO

UNDER FLOOR ACOUSTIC INSULATION

UNDERLAY

UNDERLAY IMPACT NOISE ACOUSTIC INSULATION FOR REDUCED THICKNESS FLOORS, CONSISTING OF ROLLS COMPOSED OF SBR RUBBER GRANULES



■ TECHNICAL SPECIFICATION

..... mm-thick underlay acoustic insulation rolls, produced using fibres and granules rubber from End-of-Life Tyres (ELTs), selected and compacted using a polyurethane glue in a hot process.; density 730 kg/m³. Rolls have a length of ... m and a width of 1.25 m.



CERTIFIED ACOUSTIC IMPROVEMENT

Designed to be used with different types of floor and structures



FLEXIBILITY

It allows dry or glued laying depending on the application



LAYING COSTS REDUCTION

The dimensional stability allows a fast and precise laying. The surface finish allows an excellent adhesion without waste of glue



TO BE USED WITH

Underlay acoustic insulation or modular roof systems

■ TECHNICAL DATA

Thickness	3 - 5 mm
Length	20 - 10 m
Width	1,25 m
Density	730 kg/m ³

Dynamic stiffness s'	≤ 77 MN/m ³
Compressibility c	≤ 0,2 mm
Impact sound pressure level attenuation ΔL _w	≥ 19 dB
Reaction to fire	E
Thermal conductivity coefficient λ	0,12 W/m K

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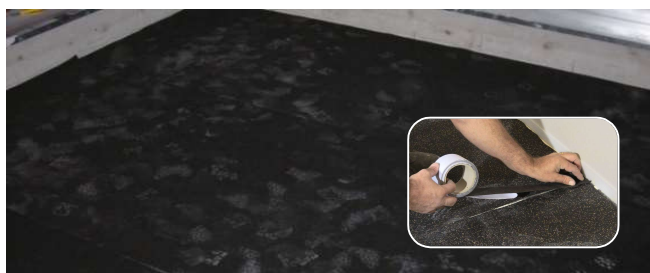
UNDERLAY

INSTALLATION INSTRUCTIONS FOR SYLPRO

- 1** Apply the Profyle Flat 5 all along the room perimeter.



- 2** DRY APPLICATION: lay down the Sylpro and seal the roll jointing borders with the adhesive stik tape



- 3** Apply the parquet boards.



- 4** GLUE APPLICATION: apply the mat glue, then lay down the Sylpro rolls



- 5** Glue the parquet boards over the Sylpro mat with the indicated glue.



- 6** Cut the exceeding part of the edging strips



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



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](#)



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