

# UPROLL

## UNDER SCREED ACOUSTIC INSULATION



IMPACT NOISE ACOUSTIC INSULATION WITH HIGH ACOUSTIC PERFORMANCE AND MECHANICAL STABILITY, MADE IN ROLLS WITH SBR RUBBER GRANULES

### ■ TECHNICAL SPECIFICATION

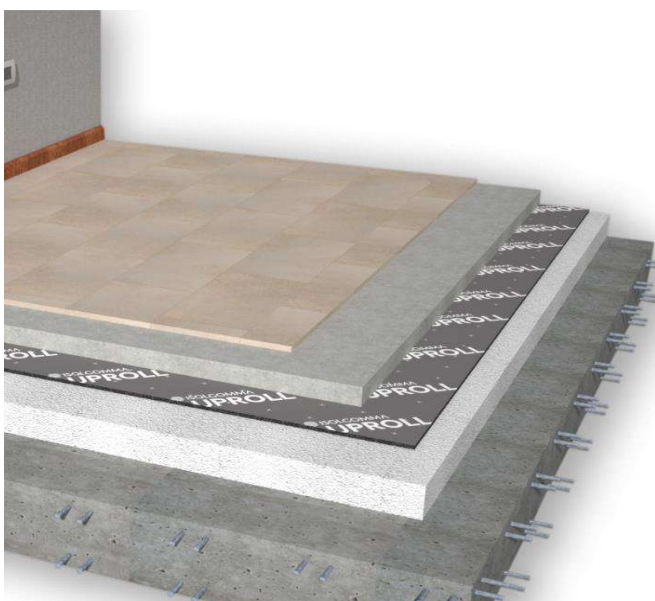
9 mm acoustic insulation under screed rolls, made of fibres and granules rubber from End-of-Life Tyres (ELTs), compacted using a latex binder in a hot process. A grey synthetic non woven anti-stretch backing is applied on one side. The dimensions of the roll are: 500 cm length, 104 cm width including 4 cm adhesive side border for rolls overlapping during installation. The total mass surface is 3,10 kg/m<sup>2</sup>. Impact sound pressure level attenuation 24 dB, reaction to fire E, thermal conductivity coefficient 0,096 W/m K. Recycled content 90%.



ETA-23/0470



Self-adhesive side band for joining the mats



### ■ TECHNICAL DATA

Thickness	9 mm
Length	5,00 m
Width (including 4 cm overlapping band)	1,04 m
Mass per unit area	3,10 kg/m <sup>2</sup>
Recycled content	90%

### ■ CERTIFIED ACOUSTIC IMPROVEMENT

Designed and created for the acoustic insulation of floors with floating or heated floor, even in a very low thickness

### ■ FLEXIBILITY

Designed to be used even in critical site situations, where limited spaces and contemporary interventions can be present

### ■ LAYING COSTS REDUCTION

Equipped with printed TNT to facilitate measuring and cutting activities. A special adhesive stick facilitates the junction between the mats

### ■ TO BE USED WITH

Under screed acoustic insulation for massive slabs where a high impact noise performance is required and low intervention thickness is present. Also suitable where radiant systems are present

Dynamic stiffness s'	11 MN/m <sup>3</sup>
Compressibility c	1,2 mm
Impact sound pressure level attenuation ΔL <sub>w</sub>	24 dB
Reaction to fire	E
Thermal conductivity coefficient λ	0,096 W/m K

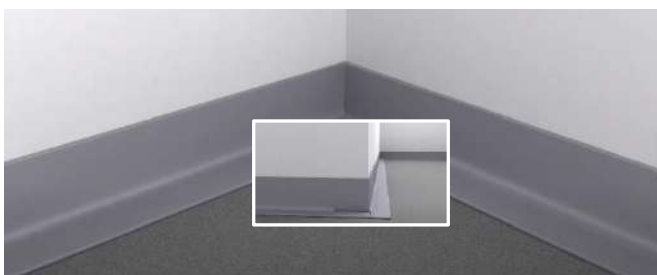
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### INSTALLATION INSTRUCTIONS FOR UPROLL

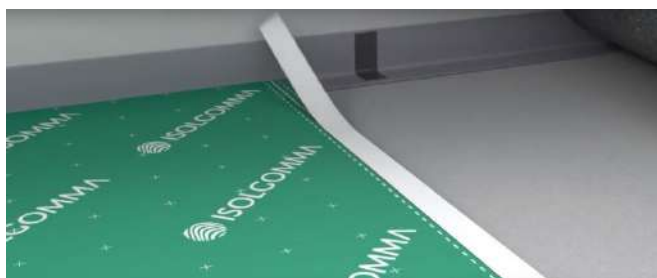
- 1** Apply the adhesive strip to the wall and floor with particular attention in the corners



- 2** Install the acoustic mat with rubber granules facing down



- 3** Joint two adjacent mats using the pre-built adhesive tape and following the dashed lines



- 4** Build the screed



- 5** Install the floor finishing (ceramic or wood)



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



#### 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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