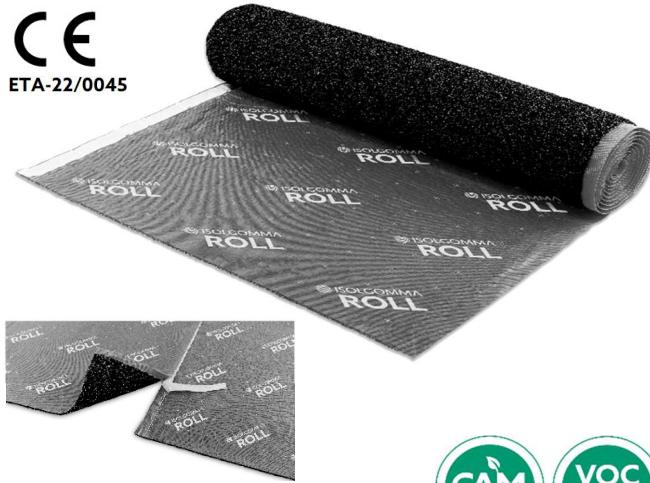


# ROLL UNDER SCREED ACOUSTIC INSULATION

UNDER  
SCREED

REDUCED THICKNESS IMPACT NOISE  
ACOUSTIC INSULATION MADE IN ROLLS WITH  
SBR RUBBER GRANULES

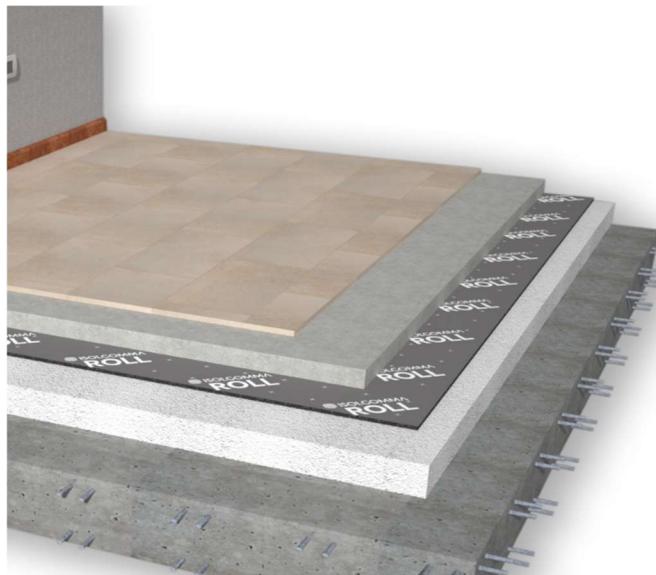


Self-adhesive side band for joining the mats



## ■ TECHNICAL SPECIFICATION

5 mm acoustic insulation rolls, made of SBR (Stirene Butadiene Rubber) fibres and granules rubber, 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 lenght, 104 cm width including 4 cm adhesive side border for rolls overlapping during installation. The total mass surface is 1,90 kg/m<sup>2</sup>. Impact sound pressure level attenuation 22 dB, reaction to fire E, thermal conductivity coefficient 0,094 W/m K. Recycled content 86%.



## ■ TECHNICAL DATA

Thickness	5 mm
Length	5,00 m
Width (including 4 cm overlapping band)	1,04 m
Mass per unit area	1,90 kg/m <sup>2</sup>
Recycled content	86%

## ■ CERTIFIED ACOUSTIC IMPROVEMENT

Designed and created to ensure excellent acoustic performances even with limited intervention thicknesses

## ■ FLEXIBILITY

The reduced thickness makes it suitable for renovation interventions where the various systems has to adapt to the needs without compromising the final result

## ■ 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 floors where a high impact noise performance is required and with low intervention thickness. Also suitable where radiant systems are present

Dynamic stiffness s'	21 MN/m <sup>3</sup>
Compressibility c	1,2 mm
Impact sound pressure level attenuation ΔLw	22 dB
Reaction to fire	E
Thermal conductivity coefficient λ	0,094 W/m K

# ROLL UNDER SCREED ACOUSTIC INSULATION



## INSTALLATION INSTRUCTIONS FOR ROLL

- 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](#)