3/04/2018 - This version supersedes all previous ones.



# **CALPESTINA GRIP ACUSTIC**

### Soundproofing cement mortar



#### **Description**

CALPESTINA GRIP ACUSTIC is a readyto-use product based on elastomeric materials from recovery, specific resin binders and additives.

It is designed to create desolidarizing layers for the absorption of impact noise due to foot traffic, where a versatile material is required, in total adherence, continuous, without joints or creation of acoustic bridges.

Its characteristics make it particularly indicated in the junctions wall-floor, before the screed, to create the bathtub effect, on stairs and condominium corridors to be tiled.

#### **Product application**

The support must be dry, clean and absorbent.

CALPESTINA GRIP ACUSTIC is ready use, it only needs a short remix with a drill and whisk just before use.

It can be applied both vertically and horizontally, manually, through American spatula or sprayed through screw pump for finishes or plastic coatings.

Apply the product in a continuous layer minimum thickness of 3 mm, taking care not to crush it.

Recommended thickness 4 mm.

Wait at least 24 hours after application before any overlap, variables according to environmental conditions and type of support.

#### Consumption

 $4.5 - 6 \text{ kg}/\text{m}^2$ .

## Packaging

0 0	
Pail size	Pails per pallet
15 kg	42

We reserve the rights to change or modify the nominal values without prior notice or advice. The information contained in this data sheet are based on our experience. We cannot take any responsibility for a possible incorrect use of the products. The customer has to choose under their own responsibility a product fit for the intended use.

#### **Technical data**

Technical characteristics	Value
Weight per mm thickness	1,5 kg
Color	Yellow
Impact improvement	25 dB *
Apparent dynamic stiffness S' <sub>t</sub>	35 MN/m³ *
Thermal conductivity	0,12 W(mK)
Soundproofing	15 dB *
Deformation of the thickness under load of 2KPa	10%

<sup>\*</sup> Data refer to a thickness of 5 mm.

