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## SOUND INSULATION PUR GEDICOUSTIC

**Product data:** 

Item n°: 4195

**EAN-Code:** 4007155124717

**Size:**  $5 \text{ m x } 0.5 \text{ m x } 6 \text{ mm } (2.5 \text{ m}^2/\text{Roll})$ 

box content: 10 Rolls/Pack



## Use and advantages:

Sound absorbing PUR foam with special coating, suitable as base for application of tapestry or wallpaper - no Vinyl wallpaper!

- easy to process
- · protection against humidity
- thermal insulation
- special texture

## **Tecnical data:**

Material: Polyurethane (PUR)

Thickness: 6 mm

Tensile Strength (RR): > 900 kPa according to ISO 1798

Ultimate Elongation (ER): 10% according to ISO 1798

Tear Resistance (TR): > 10 N/cm according to ISO 8067

Thermal conductivity: 0,13 m2.°K/W according to NF T 56-124

**Sound absorption:** 0,25  $\mathbf{C}_{w}$  according to ISO 11654

(24% for 1000 Hz, 62% for 2000 Hz, 89% for 3000 Hz)

## **Processing:**

The underground has to be absorbent, clean and free of dust and grease.

Prime with Phonicolle before processing. Apply glue with a fine notched trowel. Place Gedicoustic with the flocked foam side towards the wall and press it carefully. Drying time is 2 to 5 days. For successive wallpapering: for supporting the sound insulation effect ideally put some light tapestry using a standard wallpaper glue. **Attention: do not apply Vinyl wallpaper!** In order to preserve the sound-absorbing effect of Gedicoustic, we recommend a wallpaper with fissile peelable wallpaper. Later coat of paint: in order to avoid damage to Gedicoustic, we recommend the bonding of a recoatable special film. Only paint with acrylic paint!