



Technical
data sheet

Thermophone

Product description

| | |
|---------------------|--|
| Material | Cellulose non-woven with latex foam |
| Use | Wallcovering for thermal insulation and acoustic absorption. It creates smooth and even surfaces and protects against cracks and moisture. |
| Properties | <ul style="list-style-type: none"> • Acoustic absorption 63600 : $\alpha_w = 0,30$ - 63650 : $\alpha_w = 0,35$ • Very low thermal conductivity (to the outside) $\lambda = 0,068$ W/mK • Thermal insulation • Dimensionally stable and bridges cracks |
| Certificates | <ul style="list-style-type: none"> • Complies with CE DIN EN 15102 • Oeko Tex® Standard 100 • Contains no allergenic substances • A+ (VOC) • FSC® Mix |

| Roll size and packaging | <u>Article</u> | <u>Roll size</u> | <u>Weight approx.</u> | <u>Packing unit</u> | <u>Rolls per pallet</u> |
|--------------------------------|----------------|------------------|-----------------------|---------------------|-------------------------|
| | 63600 010 | 1,00 x 12,50 m | 700 g/m ² | 1 rolls | 12 rolls |
| | 63650 010 | 1,00 x 10,00 m | 1700 g/m ² | 2 rolls | 8 rolls |

02/2024



*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions)





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LECO
so simple. so good.

Thermophone

Instructions of use

- First step** Please check product prior to hanging. Despite high quality standards irregularities in material cannot be excluded entirely. Therefore a control of the material and equal batch numbers is required. Claims after usage will not be accepted.
- Wall surface** The wall surface must be dry, clean, evenly coloured and absorbent. Old wallcoverings and non-adhesive coatings have to be removed. Cracks, joints and irregularities must be filled and smoothed. The wall has to be evenly absorbent. If necessary treat prior to hanging.
- Hanging** Use the glass fibre adhesive LECOLLE Xtra Strong observing manufacturer's instructions. Cut wallpaper length to according height incl. 5 - 10 cm extra material. Apply glue to the wall per length evenly with a lambskin roller. Apply the wallpaper length to the wall smoothing out air bubbles with a spatula or rubber roller. Butt join following length. Trim excess. Excessive adhesive has to be removed with a damp sponge immediately.
- Painting** Once dry, the wallcovering can be used as a wall liner or can be painted with an adequate paint like dispersion, latex or acrylic paint according to DIN EN 13300. Please observe manufacturer's instructions. For further recommendations contact your local distributor.
- Note** The statements above are general recommendations. We exclude any claims based on work conditions and wall constitutions on which we do not have any influence. In case of doubt please test.

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