



Technical Data Sheet

TC-Additive

TC-Additive is a solvent-free additive to thin coat renders, used to reduce the drying time of synthetic resin renders under low temperature conditions.

TC-Additive is ideal for use in low temperature conditions. It helps promote the drying of synthetic resin plaster coatings in the temperature range of approx. + 5 °C to + 15 °C. Early rainproofing is also achieved when using TC-Additive.

APPLICATION

TC-Additive should be agitated thoroughly and added to the thin coat. Mix until homogenous just prior to exterior application. Surfaces must be clean, free from any loose material such as paint, oils, soot, lichen and dust prior to application of thin coat.

TC-Additive can be used at minimum temperatures of +5 °C and maximum relative humidity of 85%. Maximum air and substrate temperature should be +15 °C. Exposure to direct sunlight may lead to crack formation and colour deviations.

During application, wear protective clothing and eyewear.

Clean tools and equipment thoroughly with water immediately after use.

ADVICE

TC-Additive is not an anti-freeze.

All K Rend and K Systems cold weather application instructions apply.

Render should not be applied to cold or frozen substrates with temperatures <5 °C.

Any metal fixings in contact with the render must be made of stainless steel.

TECHNICAL DATA

Appearance: White milky liquid.

Density: 0.98 g/cm³

pH: ≈ 9.0

Material consumption: 250 mL per 25 kg tub of

thin coat.

Temperature of application: \geq +5 °C - \leq + 15 °C.

Shelf life / storage: 27 months from date of production. Store in dry, frost-free conditions.

OTHER INFORMATION

Use of the additive will not adversely affect the final resistance parameters of the product.

The product is non-hazardous when used according to the manufacturer's instructions; a material safety data sheet is available on request.







