

Technical Data Sheet

TC-Additiv

TC-Additiv is a solvent-free additive used to reduce the drying of synthetic resin renders such as Silicone TC.

TC-Additiv is ideal for use at lower temperatures. It helps promote the drying of synthetic resin plasters in the temperature range of approx. + 5 °C to + 15 °C. Early rainproofing is not achieved when using TC Additiv.

TC Additiv is recommended in the seasonal transition periods with strongly alternating day and night temperatures.

APPEARANCE

Form: clear, colourless liquid

APPLICATION

- For exterior use
- The surface must be clean and free from any loose or friable material including paint, oil, soot, lichens and dust.
- Minimum air and substrate temperature + 5 °C, to max. 85 % relative air humidity. Maximum air and substrate temperature + 15 °C. Enforced drying caused by conditions such as higher temperatures or direct sunlight can lead to problems in the finish plaster (e.g. colour deviation, crack formation)
- Agitate TC Additiv thoroughly before addition and then add to the finish plaster immediately and mix in until homogeneous before application.
- Protect eyes; wear protective goggles.

DOSAGE

- A typical dosage is 250ml of TC-Additiv for every 25 kg tub of render

ADVICE

- TC-Additiv is not an anti-freeze
- When used in cold weather all the usual K Rend or K Systems render application instructions apply
- Minimum application temperature: 5°C
- Renders should not be applied to cold or frozen substrates
- Any metal fixings used in contact with the render must be made of stainless steel
- Follow all manufacturer's application instructions

instructions

PACKAGING

- TC-Additiv is packaged in 500ml plastic containers.
- The shelf life is approximately 12 months if stored off ground in original, sealed containers and protected against frost and away from direct sunlight

CLEANING

- Clean tools and equipment with water immediately after use

OTHER INFORMATION

- Safety- The product is non hazardous if used according to the manufacturer's instructions; a separate material safety data sheet is available on request.
- A Technical advisory service is available on request

In line with our policy of continuous product development, we reserve the right to change technical data without notice.



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