TATE ECO PEDESTAL ADHESIVE

Technical Data Sheet

1k Hybrid Adhesive

- silicone- and solvent-free
- odour-free
- fast drying
- no blistering
- very low shrinkage
- wide range of applications

Application Areas

TATE ECO PEDESTAL ADHESIVE is a single solution adhesive based on silane-modified polymers and is used as a pedestal adhesive for raised access/cavity floors. TATE ECO PEDESTAL ADHESIVE reacts with humidity to form an elastic material with good resistance and low shrinkage characteristics.

Preparation Of Bonding Surfaces

Concrete surfaces must be clean, dry, and grease-free and must be primed with a dust-binding, pore-filling primer (like our Tate Multikonzentrat Grün).

Processing

Apply TATE ECO PEDESTAL ADHESIVE to one side only and immediately insert the materials and press on carefully. Ensure that the surfaces are thoroughly wetted. Once opened, adhesive containers should be used as soon as possible.

Cleaning

Impurities and contaminants can be removed with commercially available thinners before hardening. Hardened materials can only be removed mechanically.

Usage

Depending on the adhesive application: for the application of 8 mm bead lines, a 600 ml tubular bag is sufficient for approx. 12 running metres (corresponds to approx. between 25 and 50 pedestals per tubular bag, depending on whether raised access/cavity flooring is used).

Technical Details

Material type	Silane-terminated polymers
Colour	light beige
Curing system	uses humidity
Weight	approximately 1.7 g/cm³
Skin time (+ 23°C/50% RH)	approx. 30 min.
Cure time (+ 23°C/50% RH)	approx. 2 mm/24 h
SHORE A hardness	approx. 45 (DIN 53505, 14 d - 23°C/50% RH)
Temperature resistance	approx. -40°C to + 80°C
Processing temperature	+5°C to + 40°C (component temperature)
Shelf life	12 months in original unopened containers, Store in a cool, dry place between 5°C and 25°C.

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