

WALLTEX -SM

Decorative Smooth / Stamped Concrete Wall Finish

DESCRIPTION:

WallTex is a cement based wall mix product specially formulated to support 3D rock textures, smooth concrete finish and other designs with incredible thickness on vertical surfaces.

Where to Use:

- Vertical areas
- In interior and exterior applications
- For wet or dry service conditions

Features & Benerfits:

- Long process time for difficult textures
- Properties can be enhanced with **TEKNOLATEX 600** for difficult substrates
- Suitable for use in dry and wet conditions
- No sagging in vertical applications



SURFACE PREPARATION:

The surface should be sound, free of dust, dry, clean and strong enough to ensure a good grip. Any oil, grease, rust, gypsum, wax, paint residues, loose particles on the surface should be removed. The joints, cracks etc. should be repaired prior to the application. Surfaces must be prepared by shot-blasting or milling and primed with **WallTex** Primer and, where required, reinforced with Glass fiber mesh.

Mixing:

The necessary amount of clean water is poured into a clean mixing container with using a scale. **WallTex** is slowly added to the water and mixed with a 400 - 600 RPM mixer for 3 – 5 minutes until a smooth, workable, stiff paste is obtained. After resting it for approximately 3 – 5 minutes and mixing again for 30 seconds, the material is ready to use. Normal usage requires 4,5 – 5,5 liters of water per 25 kg bag. Use within 4 hours of mixing. Do not attempt it extend the pot life by adding more water to the mix.



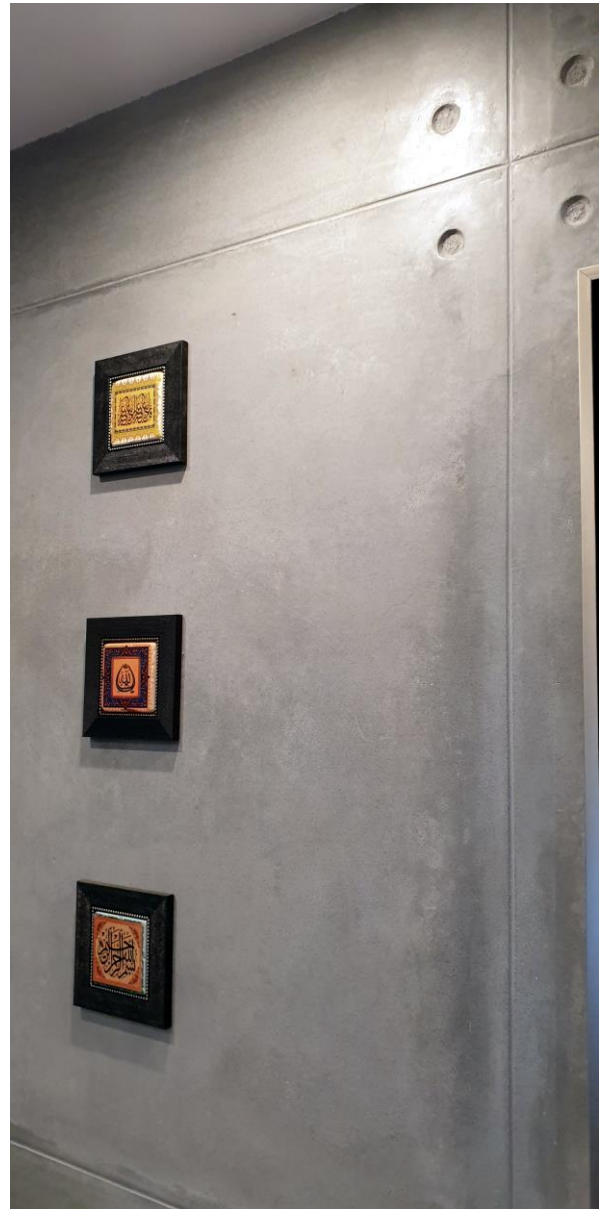
APPLICATION:

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Spread **WallTex** by hand in a single layer of 3 to 10 mm for a natural smooth or stamped finish. Make sure the material is cast in a regular, continuous flow without interruptions, to avoid defects in flatness and particularly visible differences in color. Thanks to its non-sagging properties, **WallTex** eliminates all imperfections left by the spreader. When applying the product, respect any expansion joints in the substrate and form control joints at least every 50 m². Seal joints with a single component, thixotropic polyurethane sealant and adhesive with a low modulus of elasticity for sealing expansion and control joints. If a smooth finish is desired, extra troweling with a rounded pool trowel may be used. The surface could optionally be sealed with a wax or a layer of acrylic sealer. For best results, it is recommended not to touch the finished surface for 24 hours after application depending on drying conditions.

PRECAUTIONS:

- Avoid application under temperatures below +5°C and over +35°C.
- Pay attention to the amount of water added to the mortar. Do not add more water than necessary.
- Avoid application on frozen areas, on areas under risk of freezing in 24 hours or on areas open to direct sunlight or wind.
- Never add powder and water to expired mortar.



Manufactured by TEKNO exclusively for TopCrete International SARL.