



## Product Overview

Texo Compound is a heavy-bodied basecoat designed for textured systems. It provides superior adhesion, excellent flexibility, and enhances the durability of topcoats applied over it. This compound is typically used as an intermediate layer between primers and decorative textured or smooth finishes.

## Key Features

- Excellent adhesion to cementitious surfaces
- High build and good workability
- Crack-bridging capabilities
- Compatible with most topcoat systems
- Enhances durability of final finish
- Easy application by spray, trowel, or roller
- Ideal for both interior and exterior surfaces
- UV resistant and alkali-resistant
- Free from harmful solvents or heavy metals

## Recommended Surfaces

Texo Compound is ideal for use on:

- Cement plaster
- Concrete
- Blockwork
- Brick masonry
- Gypsum boards (with proper priming)

Commonly used in:

- Villas & Residential buildings
- Commercial towers
- Schools & Hospitals
- Exterior façades
- Large walls requiring texture

## Technical Specifications

Appearance: Thick paste

Color: Off-white / Base tone

Application Temp: 5°C - 45°C

Specific Gravity: Approx. 1.85

Dry Film Thickness: 700-1200 µm

Theoretical Coverage: ~0.5-1.0 m<sup>2</sup>/kg depending on DFT

Dilution: Clean water (max 3% if needed)

Tools: Spray gun, trowel, or roller

Touch Dry: 2-4 hours

Recoat Time: 8-10 hours

Full Cure: 7 days



### Surface Preparation

- Ensure surface is clean, dry, and free from loose particles
- New concrete/plaster should be cured for 28 days
- Remove any contaminants like dust, oil, grease
- Repair cracks with approved fillers
- Ensure pH  $\leq 9$  and moisture content  $< 8\%$

### Application System (Layer-wise)

System	: Product Name	: Coats
Primer	: C-Primer / Royal Primer	: 1 Coat
Intermediate	: Texo Compound	: 1 Coat
Topcoat	: Jotashield / Durathane / Jotacryl	: 2 Coats

Note: Use compatible products only as recommended by supplier.

### Drying Time

- Surface Dry: 2 hours
  - Hard Dry: 72 hours
  - Full Cure: 7 days
- (Tested at 25°C according to ASTM D5895)

### Tools & Thinning

Application Tools:

- Texture spray gun (4.5 mm nozzle)
- Smooth plastic roller
- Stainless steel or plastic trowel

Thinner: Clean tap water

Thinning Ratio: 0-3% based on site conditions

### Packaging

Available Size: 25 Kg Drum

Shelf Life: 12 months at 25°C in original sealed packaging

Storage: Keep in a cool, dry area with proper ventilation

### Safety & Environmental Precautions

- Prevent contact with eyes, skin, and avoid inhaling fumes during use.
- Ensure good airflow or use mechanical ventilation if required.
- Keep out of children's reach.
- Follow local guidelines for disposal of product and packaging.
- Donate leftover paint for recycling or reuse when possible.