

Mastic Subercomfort Dry

Technical Application Protocol

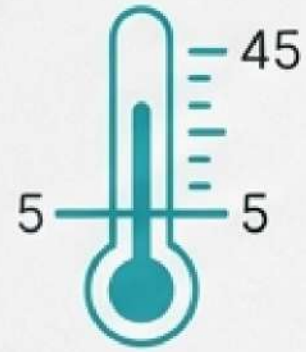
Thermal & Acoustic Correction for Interiors.

A cement-based powdered filler with natural cork granules and glass fibers.



Operational Prerequisites

Conditions



Range: 5°C to 45°C



No Direct Sunlight.
No Strong Wind.
No Rain.
No Frost Risk.

Substrates



Concrete



Brick



Wood



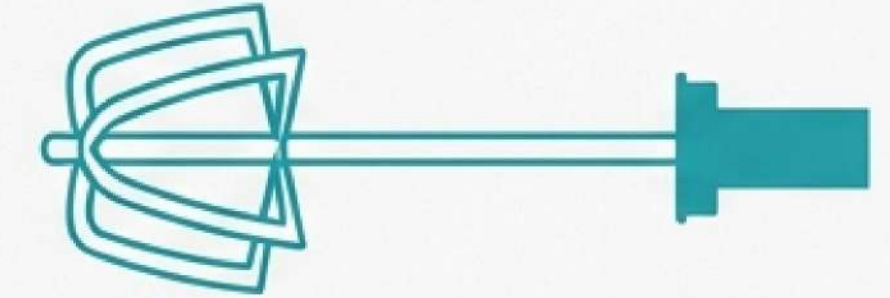
Stone

Compatible with: Concrete, Cement, Plaster, BA13 (Drywall), Wood, Brick, Stone, Mortar.

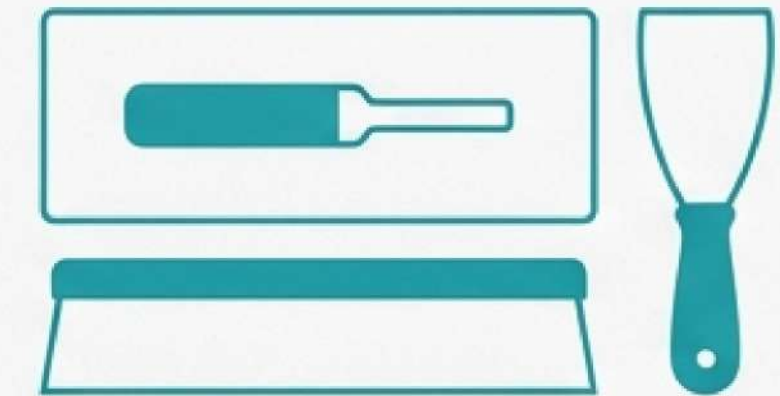


Ensure existing paint has strong adhesion.

Tools



Low-speed Industrial Whisk.



Application Trowel or Spatula.

Phase 1: Surface Preparation



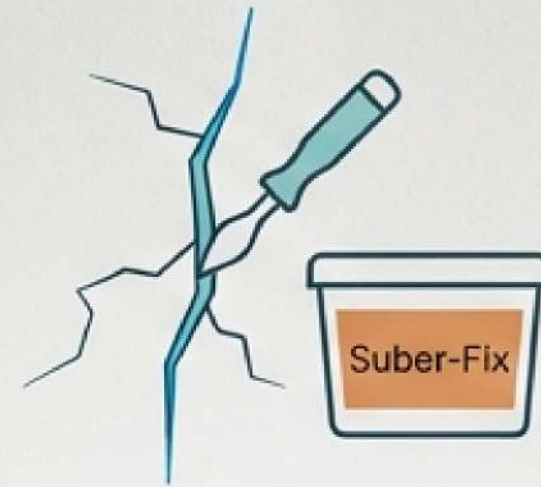
1 Clean

Substrate must be dust-free, perfectly clean, and completely dry.



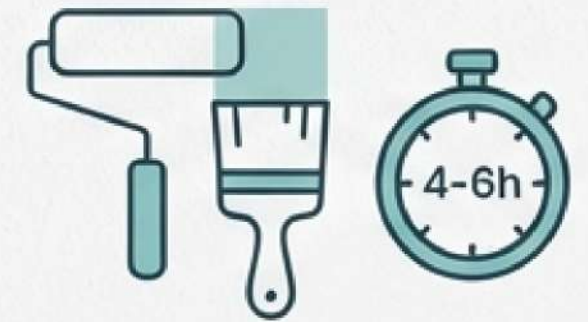
2 Repair

Remove degraded material (paint, mold, foam). Sanitize mold with water/bleach.



3 Crack Management

Expand cracks, remove dust, and apply Suber-Fix. Use mortar for major damage.



4 Prime

On dusty/sandy surfaces: Pre-brush and apply Suber-Fix (Wait 4-6 hours).

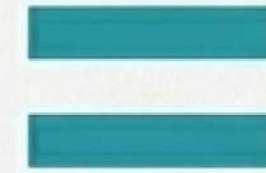
Phase 2: Mixing Protocol



8 kg Powder



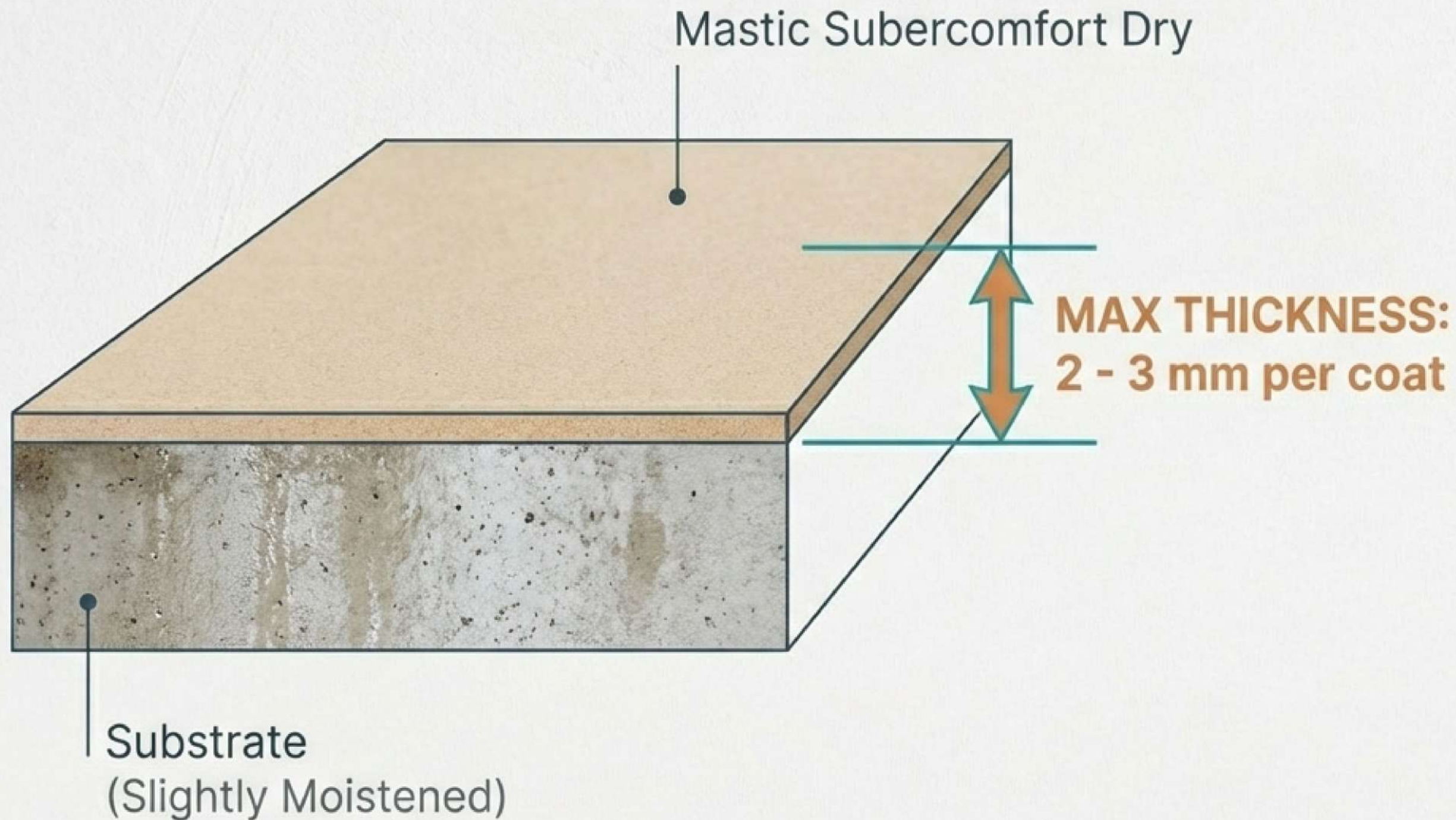
7 Liters Water



Procedure

1. Mix with low-speed industrial whisk. 
2. Stir for 3 - 5 minutes. 
3. Goal: Homogeneous dough, absolutely no lumps. 

Phase 3: Application Technique



A Moisten support before application.



B Apply with trowel or spatula.



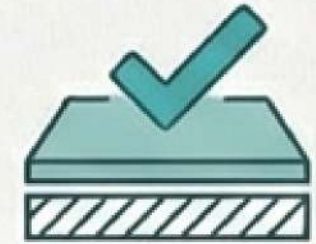
C Apply in thin layers to ensure curing and prevent cracking.

Phase 4: Curing & Drying



1 - 2 Hours

at 20°C



Time varies by humidity & thickness.

Checkpoint

Ensure layer is stable
before next coat.



Tool Maintenance

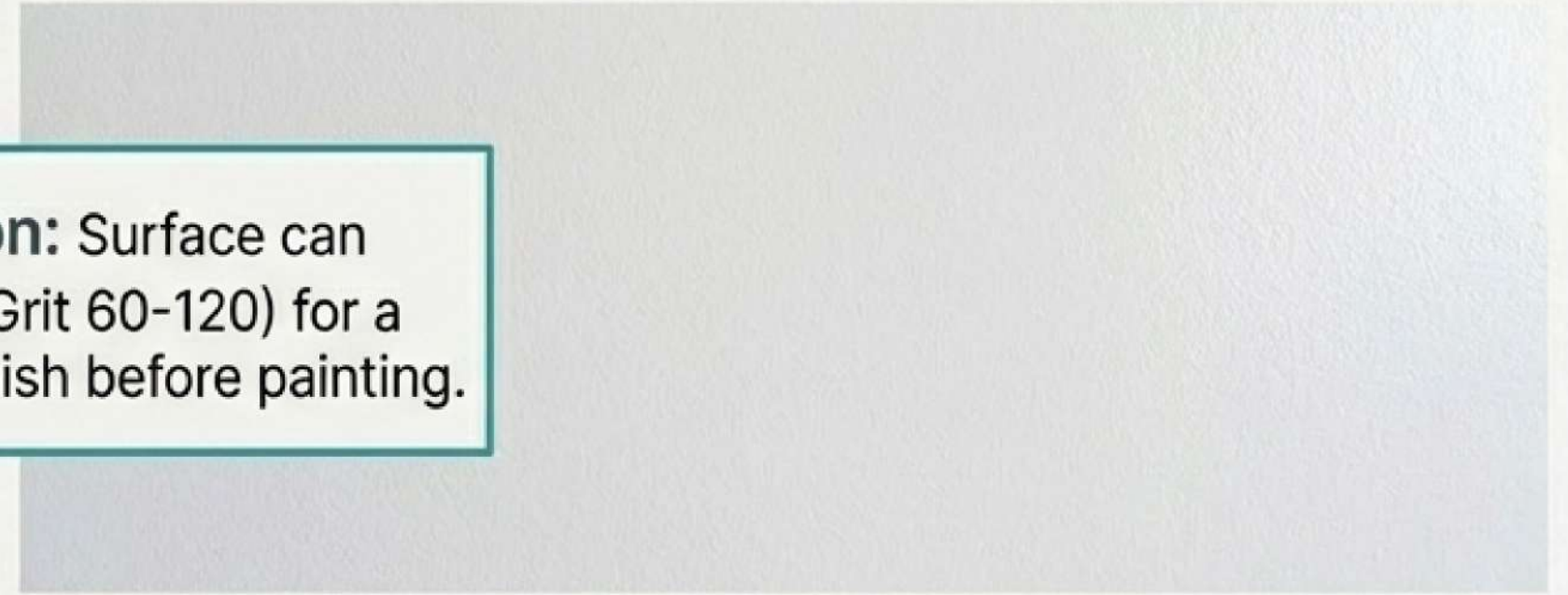
Clean tools with water IMMEDIATELY after application.
Dried product requires **mechanical removal**.

Phase 5: Finishing & Aesthetics



Preparation: Surface can be sanded (Grit 60-120) for a smoother finish before painting.

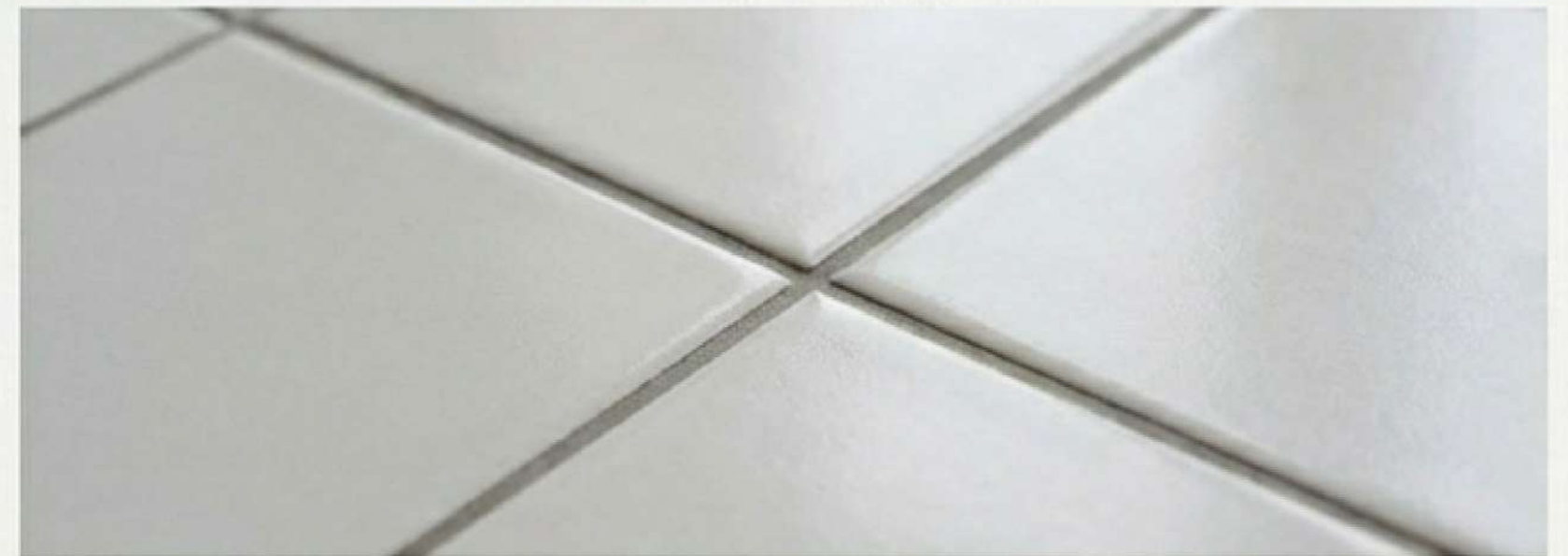
Option 1: Natural (Matte/Cork Aspect)



Option 2: Paint (Water-based/Aqueous)



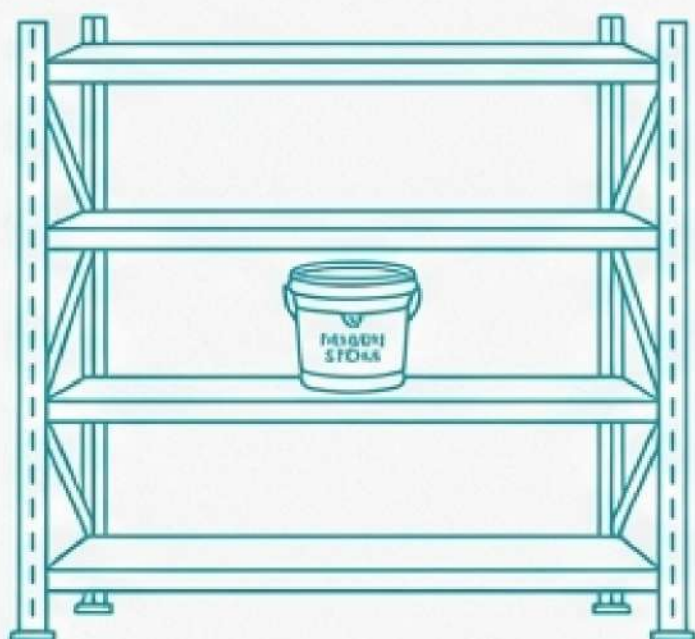
Option 3: Varnish



Option 4: Plate / Tile

Storage & Safety Protocols

Storage



Temperature: 5 - 45°C (Cool, dry place).



Protection: No Frost. No Moisture. No Direct Sun.



Shelf Life: 2 Years (Sealed).



Open Container: Use within 15 - 20 days.

Safety



Keep away from children.



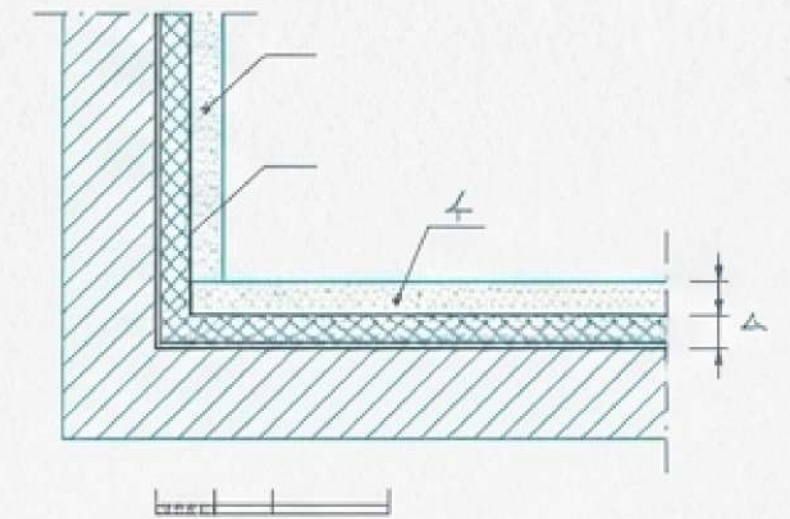
Wear protective clothing (Irritating to eyes/respiratory).



Do not apply as final finish for exteriors.

Technical Specifications

Consumption	~ 0.55 kg/m² per mm thickness
Thermal Conductivity	0.05 W/m K
Density (Powder)	0.50 kg/L ± 8%
Fire Response	M1
Color	White / Natural
Certification	CE Marked (UNE-EN 1504-2)



Help Us Help You

Innovation in Protection.



The information provided is based on extensive practical experience and laboratory tests.
Practical tests are recommended to ensure compatibility for each specific application.