

coharo coatings **SMOOTH COAT**



PRODUCT OVERVIEW

Coharo Coatings® Smooth Coat is a pre-blended, high polymer cementitious smooth levelling compound primarily designed for use over Coharo Coatings Levelling Coat or directly to plasterboard for preparation of high level smooth/polished finishes, e.g. Concrete finish, Marble Finish and London Finish.

Made from 100% recycled aggregate, Smooth Coat is the finest body-filled preparation material available. Can be trowel or sponge finished and sanded easily once cured.

Smooth Coat can also be used as a washed tuscan finish with the ability to colour the material with Coharo colourants. Smooth Coat can be applied up to 3mm thick for decorative tooling for feature finishes. Smooth Coat can also be used for a standard internal finish ready for painting.

FEATURES AND BENEFITS

- Pre-blended - just add water
- Made from 100% recycled aggregate
- Sandable
- Can be coloured to create beautiful and unique finishes
- Easy to apply
- Exceptional workability

SPECIFICATIONS

TYPICAL SYSTEMS	<p>Coharo Coatings® Smooth Coat is designed for use in 1mm - 3mm application layers on the following substrates:</p> <ul style="list-style-type: none"> ● Coharo Coatings Levelling Coat ● Plasterboard ● Blueboard ● Fibre cement sheet ● Off-form concrete
PREPARATION	<p>Substrate must be clean, sound and free of all powdery residues, oils and release agents. Any crumbling, loose or damaged material must be removed. Pre-painted surfaces must have all loose material removed with a wire brush.</p>
MIXING	<p>Add approximately 7L of water, depending on consistency desired. Mix using a slow speed drill with a suitable paddle. Mix until lump free.</p>

SPECIFICATIONS

APPLICATION PROCEDURE & EQUIPMENT	<ul style="list-style-type: none">• Apply using a hawk and trowel or spray machine.• Angle trowel at 10 degrees off the wall for levelling until the wall looks smooth and continue until the wall is complete (leave to cure).• When coating is stabilised, Smooth Coat can be sponge finished. Once cured, Smooth Coat can be easily sanded if required, prior to finish coats.• 2 coats are necessary for preparation for finishes.
CURING TIME	Smooth Coat will set in 1 - 4 hours depending on substrate moisture and thickness applied. Allow 1 day before recoating.
COVERAGE PER BAG	1mm thickness - 14m ² 2mm thickness - 7m ²
PACKAGING	Smooth Coat is supplied in 12 litre/ 11kg paper bags with 84 bags to a pallet. Bags are made to be recycled - make sure to dispose of thoughtfully in recycle commingled to reduce waste to landfill.
CLEAN UP	Clean up with water before it dries
STORAGE & SHELF LIFE	12 months shelf life if stored correctly off the ground in a dry place

PRECAUTIONS AND LIMITATIONS

- Silicone or oil contaminated surfaces are not suitable for rendering
- Not designed for application to sealed or glazed surfaces (Glazed Bricks, Tiles, Glass etc)
- Not to be applied greater than 3mm thick
- Protect from frosts or rain for the first 8 hours
- Do not apply below 5°C or above 30°C
- *The provision of expansion joints at 'weak spots' ie:
 - Above and below openings
 - At all level changes
 - At the junction of different substrates
 - As specified by the project engineer
- Users must make their own determination as to the suitability of this product relevant to requirement

**Control joints are ultimately the builders responsibility.*

The information contained in this document is based on information available at the time of writing which we believe is accurate and reliable. Casafico Pty Ltd reserves the right to change the information without prior notice.

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