

## Concrete Finish

### Product Overview

Concrete Finish (CF) creates an industrial-chic aesthetic, emulating the appearance of precast concrete. As there is no aggregate CF is very fine providing a smooth finish (.1 - .5mm thick).

The versatility of Concrete Finish allows you to create dynamic looks by using different trowel techniques to achieve a uniform subdued look or a robust statement feature, creating a sense of luxury. CF comes in Grey (CFG) or White (CFW) which can be coloured.

Concrete Finish is designed for use as a finishing coat and should be used over a smooth base coat, we recommend Concrete Patch.

### Features and Benefits

- Ready to use, just add water
- Simulates Precast Concrete
- Strong adhesion
- Excellent crack resistance
- Excellent water resistance
- Easy to apply
- Outstanding workability
- Only requires the addition of water
- Enhances impact resistance and tensile strength
- Ensures excellent surface hardness and impact resistance
- Easy to apply consistency, no stickiness of the trowel
- Controlled formulation maximizes water retention to ensure proper hydration of the cement

### Uses and Typical Specifications

#### Typical systems

Concrete Finish is designed for use in 0.1 -0.5mm thick application layers over any suitable surface which has been prepared correctly following Ultratex application procedures.

#### Preparation

Substrate must be clean, undamaged, and free of all powdery residues, oils, and release agents. Any crumbling, loose, or damaged substrate must be removed. Pre-painted surfaces must have flaking paint wire brushed back to solid substrate.

Coatings base preparation products must be used in accordance with our recommendations. Then the substrate must be clean and dry/cured before applying Concrete Finish (CF, CFG & CFW).

#### Mixing

Add 4 Litres of water to a 15 Litre bucket and pour contents of the bag into the bucket. Mix using a slow speed drill with a suitable paddle. It should be mixed until lump free smooth mix is achieved. Applicators should add water or product to achieve desired consistency.

Take note, should the material be too wet or dry it may be difficult to apply.

## Application procedure & equipment

Apply using a trowel onto prepared substrate (we recommend Smooth Coat or Patch/adhesive) For full specification call Ultratex. Leave to stabilize on the wall and finish with a clean marble polishing trowel. Different trowel techniques can create various finish patterns.

For a more uniform look finish with a dry fine sponge and bring to a polish once material has stabilized. A final compaction with a polishing trowel is still required. Do not use water.

Care should be taken in the preparation of the area; areas not to be coated should be carefully masked and protected as material can be difficult to remove if allowed to dry on windows and unwanted areas.

## Curing time

Concrete Finish will set in 1 HOUR depending on temperature and substrate. Concrete Finish can be recoated as soon as stabilised (when you put your hand on the wall and not leave any prints).

## Coverage

10 - 20m<sup>2</sup> (1 - 2 coats)

## Packaging

Concrete Finish is supplied in 20kg bags. Bags are made to be recycled, make sure to dispose of thoughtfully in recycle commingled bins to reduce waste to landfill.

## Clean up

Clean up with water before it dries.

## Storage & shelf life

CFG 6-month shelf life if stored correctly off the ground in a dry place.

CFW 6-month 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 in thick films above 1mm thickness. Protect from frosts or rain for the first 8 hours. Do not apply below 5C or above 30C.  
-The provision of expansion joints at 'weak spots' ie:

- Above and below openings
- At all level changes
- At the junction of different substrates and
- Or 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 builder's responsibility.



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