

CORAL WALL FILLER

(CPF 7)

Product description:

Type

Coral Wall Filler is a premium quality powder for filling cracks, holes and unevenness on masonry and wood plastered walls.

Features and benefits

It is used to fill imperfections and creates a barrier to prevent water penetration to subsequent coats, it's easy to mix with clean water and gives the wall excellent uniformity.

Recommended use

Interior and exterior wall crack filling.

Substrate

It can be applied on surfaces like cement, brickwork, plywood, asbestos, etc.

Product data:

Packaging size	0.25 Kg and 2.5 Kg
Colors	White
Finish, Dry Film	Smooth (Matt)
Mixing ratio	Supplied as powder 2.5kg add water 1kg mix to uniform paste 10-15 minutes.
Viscosity	Thick paste upon mixing with water.
Solids by volume	85 ± 2 volume (Theoretical)
VOC Level	Below 12g/L for white, pastel and medium colors. Green seal standard is 50g/L for flat Coatings.
VOC comments	This is the theoretical value. Tested value will vary depending on test methodology, accuracy of equipment used for testing and test conditions.

Application data:

The product can be applied by

Coral wall filler may be used internally and externally to a variety of suitably prepared substrate and is applied by spatula, filling knife or a steel trowel.

Film thickness per coat

Remark

Do not apply at coating thickness exceeding 3 mm, as shrinking may occur.

Coral Wall Filler

Thinner

Water for cleaning and mixing.

Dilution:

Use clean Water only as per ratio above (1 to 2.5kg powder).

Conditions during application

The temperature of the substrate should be minimum 10 °C and at least 3 °C above the dew point of the air, measured in the vicinity of the substrate. Good ventilation is usually required in confined areas to ensure proper drying.

Drying times

Drying times are generally related to air circulation, temperature, film thickness and number of coats, and will be affected correspondingly.

1. Recommended data given is, for recoating with the same generic type of paint.
2. In case of multi-coat application, drying times will be influenced by the number and sequence and by the total thickness of previous coats applied.
3. The surface should be dry and free from any contamination prior to application of the subsequent coat.

The drying time is measured by stated values	Relative Humidity (RH) 50 %
Substrate temperature	30 °C
Surface (touch) dry	2 hrs.
Hard dry to sanding	2-3 hrs.
Dry to over coat, minimum	6-7 hrs.

Directions for use:

Surface preparation

The substrate must be sound, clean, dry and free from dust, oil, grease, laitance etc. All traces of form release agents/curing agents must be removed. A light sanding with suitable abrasive material is recommended before application. Any resulting dust/loose particles must be removed.

Recommended paint system

Wall plaster

Wall plaster: 1-2 Coat (as per require).

Topcoat

To get the best desired results,

Apply Coral Silk Vinyl or Coral Weatherguard: 2 -3 Coats (Depending on Shade)

First coat and second coat as per recommendation on the product label.

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Remarks:

Other systems may be specified, depending on area of use.

Masking tape has to be removed immediately after application of the topcoat.

Contents of packaging with different batch numbers must be mixed together before use. .

Storage:

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

Environmental labelling:

Insignia Limited is an ISO 9001 and 14001 certified company for QMS and EMS respectively.

Refer to the product safety data sheet for more information.

Health and safety:

Ensure good ventilation during application and drying. Observe hygiene and safety regulations. Wash your hands carefully after painting. Avoid contact of paint with eyes and skin. Keep out of the reach of children. Do not use can/container to store food and water. Refer to Material Safety Data Sheet for additional safety information.

Disclaimer:

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