

CORAL ROOFING COMPOUND

(CPF 6)

Product description:

Type

Coral Roofing Compound is a drying high quality Bitumen-based sealant for leaking iron roof filling and other desired substrates.

Features and benefit:

Excellent sealing properties for fixing weak joints and nail holes on roofs.

Recommended use:

Steel structural joints, civil construction, foundations and concrete water storage tanks

Substrate:

Steel, concrete, asbestos and corrugated iron sheets.

Product data:

Packaging size	300g,1kg and 4kg
Colors	Black.
Finish, Dry Film	Eggshell to matt when completely dry
Mixing ratio	Ready to apply.
Viscosity	Thick paste
Solids by volume	97± 2 volume (Theoretical)

Application data:

The product can be applied by:

Scoop the sealant and apply evenly on cracks and gaps to get a uniform smooth finish.

Coral Roofing Compound

Thinner

Solvent for oil paint for cleaning

Dilution:

Not required

Conditions during application

The temperature of the substrate should be minimum 5 °C and at least 35°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	16-24 hrs.
Mechanical movement:	1 weeks
Dry to handle minimum(recoat)	2weeks

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.

Coral Roofing Compound

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:

The information contained herein is to the best of our knowledge, accurate and current and is given in good faith without warranty. Users are deemed to have satisfied themselves independently as to the suitability of our products for their intended purpose. In no event shall insignia be liable for consequent or incidental damage.