



Fibred aluminum roof coating

CR90

The CR90 is a fibrous aluminum coating based on asphalt, mineral fibers, resins and aluminum paste. The asphaltic portion of the product allows an excellent waterproofing of the surface when very small cracks are observed. With its highly reflective properties, this coating protects the surfaces against UV rays, lowers heat's absorption on the surface and thus delays the contraction and dilation expansion of the various substrates. Once dry, this durable coating provides a lustrous finish, a great resistance to bad weather and protects the surfaces from oxidation.



Advantages

- Restores a new look to the surface while caulking areas at risk of infiltration.
- Protects the surface against corrosion and UV rays
- Reduces heat absorption
- Better resistance due to the fibers

Functions

- Waterproof
- Paint

Building components

- Roofing
- Building
- Metal structure

Surfaces

- Metal
- Bituminous surface

Application tools

- Squeegee
- Brush
- Paint brush
- Roller

Application temperature

Above 5°C

Service temperature

-40°C to 85°C

Covering rate

0,5 to 1 m²/L
20 to 40 ft²/gallon

Standard

CAN/ONGC 37.42-M89 type II

Colors

Aluminum

Density

1,0-1,10

Surface preparation

Surfaces must be clean and free of dust, dirt or other contaminants. Existing paints and coatings must be in good condition and well adhered. Surface repairs must first be done with plastic cement from Condor.



Application

Do not apply if rain is expected and/or if dew may occur before complete drying. Stir well all the contents of the pail before application. The product does not require any dilution. First, apply a layer on the overlaps and nail heads. Then apply an evenly thin layer of the product over the entire surface. Close the container after each use.

Drying

Allow 4-8h for surface drying and about 48-72h for complete drying. The drying time depends on the application method, the ambient temperature, the surface and the thickness applied.

Cleaning

Mineral spirits

Storage

The product may be kept in its original sealed container up to 12 months after the date of purchase by the user.

Format

3,78L / 18,9L

Restriction / Caution

Avoid any contact with polystyrene insulation panel, solvent-sensitive materials or coal tar products. Do not apply on wet surfaces, wood or on any highly absorbent surfaces. It is important to make sure that the bitumen coatings are stable, completely dry and free of volatile residues. There is a risk of colour change in environments conducive to aluminum oxidation. Moisture can tarnish freshly applied coating and prevent it from drying out. Keep out of the reach of children. If the product is applied near a ventilation or air conditioning unit, take the necessary precautions to prevent infiltration of solvent odours toward the inside. Keep open container or freshly applied product away from open flames, sparks or other sources of heat. For outdoor use only.

Warranty

5 years limited warranty when installed and / or applied as recommended by the manufacturer. We will replace the product with a manufacturing defect. Under no circumstances will the manufacturer be liable for any amount exceeding the purchase price of the product used. The consumer must ensure that this product is suitable for the intended use. Because of atmospheric conditions, applicator competence and surface conditions being independent of the manufacturer's control, we limit our liability for one year following the date of purchase, with proof of purchase, to replacement of defective material only in its original hermetic container. Port paid factory (FAB factory).

DANGER



Flammable liquid and vapour.
May be fatal if swallowed and enters airways. May cause cancer.
Causes damage to organs through prolonged or repeated exposure.

PRECAUTIONARY: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not breathe dust/ fumes/ gas/ mist/ vapours/ spray. Wash exposed and/or contaminated area thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/ protective clothing/ eye protection/ face protection.

IF SWALLOWED: Do NOT induce vomiting. Immediately call a POISON CENTER or a doctor. If exposed: Call a POISON CENTER or doctor/ physician. Get medical advice/ attention if you feel unwell.
IN CASE OF FIRE: Use water fog, foam, dry chemical or carbon dioxide. Do not use straight of water. Store in a well ventilated place. Keep cool. Store locked up. Dispose of contents/ container by a local waste disposal company according to regional regulations.



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