

# Aluminum elastomeric coating

## CR380

The CR380 is a rubberized aluminum paint based on asphalt, aluminum paste and elastomers to provide an high performance paint for asphalt roofs and flat or low-pitched roofs. Its application gives to any metal or bitumen surface a decorative and reflective finish. The reflective aspect repels UV rays, lowers heat's absorption on the surface and delays the contraction and dilation of various substrates. Application on metal prevents the corrosion to deteriorate the painted surface. The presence of elastomer provides superior flexibility and strength compared to traditional paint. It is recommended as a topcoat in combination with the Flex Condor product line.



### Advantages

- Enriched with rubber
- Remarkable resistance and flexible product
- Gives a decorative and reflective finish to the surface
- Protects the surface from UV rays
- High reduction of heat absorption
- Anticorrosive product

### Functions

Paint

### Building components

- Roofing
- Building
- Metal structure

### Surfaces

- Metal
- Bituminous surface

### Application tools

- Paint brush
- Roller
- Spray gun

### Application temperature

Above 5°C

### Service temperature

-40°C to 85°C

### Covering rate

- 2 to 4 m<sup>2</sup>/L
- 80 to 160 ft<sup>2</sup>/gallon

### Standard

CAN/ONGC 37.42-M89 Type I

### Colors

Aluminum

### Density

0,95-1,05

### Surface preparation

Surfaces must be clean and free of dust, dirt or other contaminants. For best results, Surface repairs must first be done with Rubberized Plastic Cement CR320 from Condor Flex.



#### Application

Do not apply if rain is expected and/or if dew may occur before complete drying. During colder periods, keep the product in a temperate place to facilitate its application. 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 the product in a thin layer evenly over the entire surface. The application of 2 layers of coating is recommended. Close the container after each use.

#### Drying

Allow about 1h for surface drying and about 8-12h 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

10 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).



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### DANGER



Flammable liquid and vapour.

May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. 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. Use only outdoors or in a well-ventilated area. Wear protective gloves/ protective clothing/ eye protection/ face protection.

**IF SWALLOWED:** Do NOT induce vomiting. Immediately call a POISON CENTER or a doctor. **IF ON SKIN:** Wash with plenty of water and soap. **IF INHALED:** Call a POISON CENTER or doctor/ physician if you feel unwell. **IF EXPOSED:** Call a POISON CENTER or doctor/ physician. Call a POISON CENTER or doctor 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.