APCO Coatings (NZ) Limited

14 Ron Driver Place East Tamaki PO Box 58849 Botany Manukau 2163 0800 BUY APCO



Technical Data Sheet

ROOFRITE

Acrylic Roof Topcoat

Description:

Roofrite Acrylic Roof Topcoat is a Premium 100% Acrylic Roof Coating which gives a tough, dirt resistant surface. Excellent gloss retention in early and extended weathering. Formulated using pure acrylic resins it is an ideal topcoat for all properly prepared and primed roofing surfaces including Galvanised Iron, Fibre-Cement, Concrete & Stonechip roof tiles.

Features and Benefits:

- Excellent adhesion to primed and correctly prepared old paintwork.
- Can be used on properly prepared substrate types and may be used for the collection of drinking water.
- A durable gloss, semi gloss or matt finish.

Limitations:

Do not apply when ambient temperature is below 8°C or surface temperature is above 40°C.

Technical Data:

Resin Type: 100% Acrylic Emulsion

Pigmentation: Oxide pigments and inert extenders

Solvents: Water-based

Colour: A range of factory made colours

Gloss Level: Gloss, Semi Gloss & Matt **Density:** 1.36 Kgs/ Litre average

Dry-Time: 30 mins Touch, 2 hour overcoat

Cooler temperatures, higher film thickness or high humidity

will require longer drying times.

DFT: 65 microns **WFT:** 167 microns

Coverage: 10 -12 m² per litre

No. of coats: Two
Packaging sizes: 20 litre
Flash Point: None
Thinner: Water

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Surface Preparation:

Surface must be thoroughly cleaned to remove all traces of dust, dirt & moss. Water-blast using a minimum pressure of 2500psi.

Application:

To a properly prepared surface, apply by airless spray, two liberal coats at the recommended coverage rate. Allow at least 2 hours drying time between coats.

For Best Results:

- 1) Use airless tip size 0.013" or 0.015" at 1500 to 2000 psi.
- 2) To achieve even film builds spray apply use the cross hatch method.
- 3) On porous concrete tiles use ROOFRITE Roof Sealer for the first coat.
- 4) Do not exceed the recommended wet film thickness.

Health and Safety: (Please refer to Material Safety Data Sheet before using)

ROOFRITE Acrylic Roof Topcoat is essentially non-flammable and non-hazardous.

KEEP OUT OF REACH OF CHILDREN



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