

# Technical Bulletin

# **ROOFBRITE PURE ACRYLIC ROOF COATING**

#### **PRODUCT DESCRIPTION**

Roofbrite Pure Acrylic Roof Paint is a superior quality Pure Acrylic Copolymer coating for exterior use on fibre cement, concrete, as well as suitably primed metal roofs, and is reinforced with BIODEX a proprietary film fungicide. Roofbrite Pure Acrylic Roof Paint complies with the requirements of SABS 940:1999 Emulsion Roof Paint (Semi Matt). Roofbrite is characterised by having outstanding long-term durability and water resistance, excellent UV resistance, excellent adhesion and local flexibility. Roofbrite may be used on all suitably prepared and or primed roof types.

## SPECIFICATIONS

Prepare the substrate by removing all dirt, grime and loose adherent matter. Cementitious Substrates/Fibre Cement - Apply 1 coat of **Roofbrite** thinned 10% with water as a primer, 2 coats of **Roofbrite** as supplied. Metal Substrates - Apply 1 coat **Akrotec Metal Primer**, and 2 coats **Roofbrite** as supplied.

## APPLICATION

**Roofbrite** is supplied Ready for Use. Thin only as directed. Apply by brush, roller or airless spray, ensuring that there are no air voids generated in application. **Roofbrite** should not be applied at temperatures below 5deg C, and above 45°C, or above 80% relative humidity, or 2°C above the dew point.

#### **TECHNICAL DATA**

- Colour
- Volume Solids 38 % +- 1
- Drying Time

2 hours @ 25 °C & 50 % RH

- Over coating Time 4 to 6 hours (if drying time is adhered to per above)
- Spreading Rate 5 to 7 square metres per litre per coat

Range

Water

- DFT @ 10 sqm/lt 38 microns
- Recommended DFT 100 microns min. (for total system)
- Solvent for cleaning

# HEALTH AND ENVIRONMENT

There is no health risk involved in handling **Roofbrite Pure Acrylic Roof Coating.** Spillages and splashes may be removed with clean water. Avoid spillages into main water supply or landfills. Consult your local authority for information on the disposal of spillages.

#### GENERAL

This information is shared in good faith, is based on our present state of knowledge, and is subject to technological upgrades or advances. We cannot guarantee the performance of our products as we have little or no control over their end use. We do, however, warrant that if used as recommended, the product will perform as specified or expected.





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