

# Product Information Sheet



Sheet Number: 0060

Rev 22-11-06

# **ROOFBOND Roofing Paint**

Acrylic water based roof paint

Safe to collect rain water for drinking after 7 days

# Roofbond

Roofbond is an acrylic roof paint deigned to coat or recoat all roof substrates. Roofbond comes in a range of colours and is applied by airless spray using a 521 tip size. This product is warranted for 10 years against peeling or cracking.

# General Application Guide:

Disconnect down pipes for water collection and reconnect 7 days after job completion in collecting water for drinking. Apply one coat of Sealer and 2 coats of Roofbond paint using an airless spray with a 521 tip.

# Substrate Application Information:

### Fibre Cement:

- Apply Mouldshield C cleaner diluted 5:1 with water
- Soft broom and hose off. Do not water blast.
- Apply 1 coat of Shieldseal W Plus with 517 airless tip
- Apply 2 coats of Roofbond Roofing Paint with 521 airless tip.

## Concrete Tile:

- Water blast roof with at least 3000 p.s.i.
- Apply one coat of Shieldseal W with 517 airless tip
- Apply 2 coats of Roofbond Roofing Paint with 521 airless tip

### Zinc Metal:

- Water blast roof with at least 3000 p.s.i.
- Apply one coat of Shieldseal W plus with 517 airless tip
- Apply 2 coats of Roofbond Roofing Paint with 521 airless tip

### Factory Painted Metal:

- Water blast roof with at least 3000 p.s.i.
- Apply one coat of Shieldseal W plus with 517 airless tip
- Apply 2 coats of Roofbond Roofing Paint with 521 airless

### Rusty Galvanized Metal:

- Clean loose rust wit a wire brush
- Water blast roof with at least 3000 p.s.i.
- Apply one coat of Rustshield W with 517 airless tip
- Apply 2 coats of Roofbond Roofing Paint with 521 airless

**Notes:** it is optional to use Rustshield T where Rustshield W is used. Rustsheild T is solvent based and requires 24 hrs drying.

# Specifications:

(all dry times are considered at 25° C and at 50% humidity)

### Roofbond:

Surface Dry: 4 -5 hours

**Top Coat:** 12 hours **Hard Dry**: 4 -5 days

Wet Film Thickness: Approx. 180

microns

**Dry Film Thickness:** Approx. 90

microns

**Thinning:** No thinning required normally. If desired thin with water

sparingly.



Top Picture: Roofbond Roofing Paint on a Concrete Tile

Bottom Picture: Spraying Shieldseal W Plus with an airless sprayer. Roofbond and Shieldseal W Plus come in 15 litre pails.

See MSDS for safety information

# Features:

Medium Gloss Hard Finish



Choice of Colours



Flexible



Easy To Apply



Durable



Pre Mixed



Available in Thermobond Heat Reflective Version



# Benefits:

Low Dirt Pick Up Easy To Clean



Suits all Decors



Allows for some substrate move-



Airless Sprayed



Warranted for 10 years



Stirring only required



Thermobond Reduces cavity temp-



Notes: There are many substrates on the market. Please consult Shieldcoat for further information regarding applications not on this sheet.