



Product Information Sheet



Sheet Number: **0061**

Rev 22-11-06

ROOFBOND Shieldseal W Acrylic water based roof sealer

Shieldseal W

Shieldseal W is an acrylic roof sealer deigned to seal and prime concrete tile roofs. Sheildseal W is applied by airless spray using a 517-521 tip size. This product is part of a 10 year warranty system which protects against peeling or cracking.

General Application Guide:

Apply one coat of Shieldseal W sealer and 2 coats of Roofbond paint using an airless spray gun.

Substrate Application Information:

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



Specifications:

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

Roofbond Shieldseal W:

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.

Clean Up: Clean up with water



Top Picture: Roofbond roof paint on a Concrete Tile after Sheildseal W has been applied

Bottom Picture: Spraying Shieldseal W Plus with an airless sprayer.

Shieldseal W Plus come in 15 litre pails.

See MSDS for safety information

Features:

Good Adhesion



Dries Clear



Flexible



Easy To Apply



Durable



Pre Mixed



Available as a Thermobond Heat Reflective System



Benefits:

Prepares Substrate



Covers over well



Allows for some substrate move-



Airless Sprayed



Part of a warranty for 10 years



Stirring only required



Thermobond Reduces cavity temp-



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