

# Product Information Sheet



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# **ROOFBOND Shielsdseal 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 Shieldcoat for further information regarding applications not, on this sheet