



Product Information Sheet



Sheet Number: **0061**

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Shieldseal W

Acrylic water based roof sealer

Shieldseal W is an acrylic sealer deigned to penetrate and prime concrete tiles, pebble coated metal tiles or non-glazed terracotta tiles in preparation for Roofbond roof coatings to follow. Shieldseal W is airless sprayed using a 517 tip and dries clear.

General Application Guide:

Concrete Tile:

- Water blast roof with at least 3000 p.s.i.
- Apply one coat of Shieldseal W with 517 airless tip
- Apply 1 or 2 coats of Fillabond with 521 airless tip (optional)
- Apply 2 coats of Roofbond roof paint with a 521 airless tip.

Terracotta tile roofs—non glazed

- Water blast roof with at least 3000 p.s.i.
- Apply one coat of Shieldseal W with 517 airless tip
- Apply 1 thin coat of Terrabond glaze allow to totally dry apply 2nd coat thinly if needed.



Specifications:

(dry times are considered at 25°)

Roofbond Shieldseal W :

Surface Dry: 1/2-2 hours

Top Coat: 2 hours

Hard Dry: 3 -5 days

Wet Film Thickness: N/A

Dry Film Thickness: N/A

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

Clean Up: Clean up with water



Top Picture: Shieldseal W applied on pre-painted Concrete tile Roof for Top Below Picture: Shieldseal W being sprayed over pebble coated metal tiles.

Left Picture: Available in 15 litre pail.

Features:

- Penetrating Primer
- Clear Colour
- Flexible
- Easy To Apply
- Promotes paint Adherence
- Pre Mixed
- Excellent adhesion properties

Benefits:

- Good Adhesion
- Dries clear
- Allows for some substrate move-
- Can be Airless Sprayed
- Job flows with ease
- waterbased
- Enviromently friendly

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

See **MSDS** for safety information

Shieldcoat has become one of the first paint manufacturer in Australia to meet the international environmental standard, ISO 14001