



Product Information Sheet



Sheet Number: **0091**

Rev 2-06-2010



WATERSHIELD C 2 pac

Acrylic water based waterproofing membrane

Features:

- Excellent Adhesion
- Grey Colour
- Flexible
- Easy To Apply
- Poly cloth imbeds easily
- Mixed on site
- Crack Bridges

Watershield C 2pac is an acrylic modified cementitious coating designed to be used in conjunction with a poly cloth in order to produce a waterproof barrier that maintains a flexibility over concrete surfaces. Watershield C 2 pac is applied by roller or large airless spray and the poly cloth is inserted into the coating while wet.

General Application Guide: Ensure substrate is clean and free of dirt and mould. Spray or roll 1 coat of **Shieldseal W Plus** to surface and allow to dry. Add equal parts of 'Part A' and 'B' and thoroughly mix with a high speed drill preferably using a grinding disc or else a normal mixer will do. Do this for about 10 minutes. Using a large airless machine such as a Graco 1095 or Jetwave 10 or equivalent, spray on the film generously using at least a 521 tip or larger. Rolling is acceptable. Whilst still wet lay poly cloth or glass cloth onto the coat. Spray or roll a second coat of **Watershield C 2 PAC** to the surface. Apply a suitable top coat such as **Roofbond Roofing Paint** if needed.



Specifications:

(dry times are considered at 25°)

Stencilshield Primer Plus:

Surface Dry: 1/2-2 hours

Top Coat: 2-4 hours

Hard Dry: 3 -5 days

Wet Film Thickness: N/A

Dry Film Thickness: N/A

Thinning: No thinning required

Benefits:

- Good Adhesion
- Easy to see where coated
- Allows for substrate movement
- Nap roller or airless applied
- Job flows with ease
- Mixing required when used only
- Will not Delaminate near cracks



Top Picture: Poly cloth and Watershield C applied to prepared concrete.

Bottom Picture: Poly cloth
Left Picture: finished roof –Roof paint over Watershield C 2 pac

See MSDS for safety information

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