



**SHIELD**COAT  
PTY LTD

**SHIELDSEAL**

## Shieldseal CT401 Concrete Tile Sealer

### Shieldseal CT401

Is the best primer for concrete tiles available on the market today. Shieldseal CT401 incorporates Shieldcoat's new fade resistant technology. Specific ingredients have been chosen for their ability to repel the calcium salts that leech from the tile causing premature colour fading, so not only does CT401 help your top coats stick, it also helps them last longer!

The high solids ratio of Shieldseal CT401 gives it superior filling and sealing properties. This results in a much better finish from your top coats as less product is sucked up by the 'hungry' tiles.

The pure acrylic resin used in Shieldseal CT401 incorporates wet adhesion promoters and its fine particle size allows it to penetrate deeply into the tile surface for maximum adhesion. Like all Shieldcoat products, it has been formulated with the applicator in mind so it is extremely user friendly. It also includes a premium antimould package and is safe for the collection of drinking water.

#### General Application Guide:

If tiles are very mouldy, using Mouldshield C or K as part of the cleaning process will save time and keep the mould away for much longer.

Water blast roof with at least 3000 p.s.i. And rinse thoroughly to ensure there is no chalky residue on the tile surface that may effect adhesion.

Apply one coat of Shieldseal CT401 with a 517 airless tip at a rate of 5-6m sq. per litre.

Apply 2 coats of Thermobond HRC or Roofbond Roof Paint with a 521 airless tip at a rate of 5-6m sq. Per litre.

#### Specifications:

Dry times are considered at 25°C

Milky Liquid, dries milky

**Surface Dry:** 0.5-2 hours

**Top Coat:** 2-4 hours

**Hard Dry:** 3 -5 days

**Coverage:** 75-90M<sup>2</sup>

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

**Clean Up:** Water

