



## PRODUCT DATA SHEET

11001

<b>PRODUCT:</b>	ROOFSHIELD CEMENT TILE PRIMER	Code: CTP
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**DESCRIPTION**

A water based, methyl methacrylate, adhesion promoted acrylic primer for application to cleaned cement tiles as the first coat of the Roofshield Tile Restoration Coating system. ROOFSHIELD CEMENT TILE PRIMER is formulated to penetrate into the cleaned and prepared tile surface and seal and prepare the tile for the following colour coats of ROOFSHIELD ROOF MEMBRANE.

ROOFSHIELD CEMENT TILE PRIMER utilises powerful surface active agents and water miscible solvents to promote effective wetting and penetration into the cement tile surface to ensure long term adhesion of the entire coating system. This primer also contains a strong fungicide / algacide to kill and prevent growth of fungi spores which may be hidden deep within the tile surface.

ROOFSHIELD FIBRO SEAL is water based with little odour and is environment friendly..

**PROPERTIES**

Gloss level	Conforms to AS 2311 - Semi Gloss
Exterior durability	Excellent when overcoated
Colour	Clear
Coverage	Varies with surface (eg 6sq M/L)
Number of Coats	1 full coat recommended
Recoat time	2 hours in normal conditions
Thinning	not normally necessary.
Clean Up	Water

**Surface Preparation**

Refer to suggested Work Procedures for Cement Tile Roofs.

Water blast and clean tiles using a 3,000psi machine. Ensure all dirt, fungus, and other deposits are fully removed. Ensure loose and degraded old tile surface is removed. Pay attention to effective cleaning of the noses of tiles taking care not to force water up under tiles on to ceilings or soffits. (Lower power machines are considered ineffective in removing loose tile surface and are not recommended)

**Previously Painted Surfaces.**

Not applicable

**Application**

Apply by airless spray in a single wet penetrating coat.

**OTHER INFORMATION**

Stir before use. Surface must be dry before application. Do not apply at surface temperatures below 10 degrees Celsius.