



# PRODUCT INFORMATION SHEET

# STONESHIELD

## PENETRATING SEALER



### Description

**STONE SHIELD** is a clear pale amber liquid based on a blend of fluor acrylic resins.

### Application

**STONESHIELD** is suitable for a wide range of surfaces where a penetrating invisible sealer is required.

**STONESHIELD** can be used both internally and externally, especially around wet areas such as swimming pools. It does not change the appearance of the surface, nor will it exhibit yellowing characteristics. Typical surfaces **STONESHIELD** can be used on include the following:

- |              |                |
|--------------|----------------|
| ❖ Sandstone  | ❖ Cement       |
| ❖ Terracotta | ❖ Quarry Tiles |
| ❖ Limestone  | ❖ Brick        |
| ❖ Travertine | ❖ Bluestone    |

### Features and Benefits

- |   |   |
|---|---|
| ❖ Penetrating, invisible sealer.                            | ❖ Retains original look of surface.   |
| ❖ Contains a blend of broad spectrum soil resisting agents. | ❖ Protects against all water and oil based stains, eg coffee, wine, sauces, cooking oil, etc.   |
| ❖ Suitable for both indoor and outdoor applications.        | ❖ Extremely versatile.  |
|   | ❖ Excellent water retarding properties during heavy rain conditions.<br>Non slip even when wet. |
| ❖ Contains a mildewcide and algaecide                       | ❖ Minimises moss and mildew growth.   |
| ❖ Contains UV stabilisers.                                  | ❖ Will not discolour on aging.  |

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied. Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.



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### Method of Use

**WARNING:** Ensure good ventilation to disperse solvent vapours. Keep away from naked flames, sparks etc

1. In order to determine the compatibility of **STONESHIELD** with the material to be sealed a test area should be attempted before sealing the entire surface. If the finish in this treated area meets with your requirements continue to seal the remaining area.
2. The surface to be sealed must be completely clean and dry and free from grease, oil, paint, acid, efflorescence, and traces of grout.
3. Newly laid tiles areas need 7 days before sealing to allow bed and grout to cure and dry prior to sealing. If the area has been laid using a thin bed adhesive allow 1-2 days for bed and grout to cure and dry prior to sealing.
4. Any stains and soiling or old sealer on the area to be treated must be removed prior to sealing using a suitable Tasman detergent and a stripper.
5. Allow the stripped area to dry thoroughly prior to sealing by leaving for at least 48 hours after cleaning and washing.
6. Do not attempt to seal hot surfaces, all surfaces must be cool.
7. **STONESHIELD** is applied neat using a quality paint brush or lambswool applicator for larger areas. Treat the entire area to be sealed with an even coat and allow to dry. Apply a second coat after allowing 4 hours drying time. **DO NOT USE A PAINT ROLLER TO APPLY STONESHIELD.** Allow 48 hours for the product to fully cure before allowing full use of the treated area.
9. Clean all spills from the treated surface as quickly as possible to minimise penetration and staining. All surfaces should be clean using TILE KLEEN.
10. Recoat treated surfaces with **STONESHIELD** every 2-4 years depending on traffic and soiling.

**COVERAGE:** One litre will cover approximately 15-25sq.m<sup>2</sup> dependent upon porosity of the tiles.

**CLEAN UP:** Brushes must be cleaned with Tasman SLATE SEAL SOLVENT

### Packaging

◆ 1 Litre Metal Tins ◆ 4 Litre Metal Tins ◆ 10 Litre Metal Tins ◆ 20 Litre Metal Tins

### Health Hazard Information

See separate Health and Safety Data Sheet, available on request.

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