TECHNICAL DATA SHEET

PCA

Anti-Graffiti Shield™

ANTI-GRAFFITI SHIELD™ is a premium water based V.O.C. compliant anti graffiti sealer for stone & masonry surfaces which is invisible upon application providing a tough surface barrier against the effects of paint and permanent markers.

Its environmentally friendly, non-toxic, non-flammable and UVlight resistant, does not yellow, peel, crack, blister or flake off the treated surface, allows the surface to breathe, and is ideal for both internal and external use.

MARBLE

LIMESTONE



CONCRETE



SANDSTONE



BASALT



TRAVERTINE



SLATE



BRICKS



PREMIUM COATINGS AUSTRALIA

PREMIUM PRODUCTS | PREMIUM PROTECTION

GRANITE



UNGLAZED TILES



BLOCKS

- For Natural Stone & Masonry surfaces
- Internal and external use
- **Environmentally friendly** formula
- Non-toxic & non-fammable **UV** light resistant
- Water based product
- **VOC Compliant**
- Preserves natural look
- Reduces efflorescence
- Allows the surface to

SURFACE PREPARATION AND APPLICATION / **DIRECTION FOR USE**

Surfaces should be clean from dust, dirt, oils, grease, curing compounds, other coatings, efflorescence and laitance before applying ANTI-GRAFFITI SHIELD™.

- 1. Ensure the surface is clean and dry.
- 2. Any existing stains must be removed prior to sealant application.
- 3. Cover surfaces not intended to be treated.
- 4. Apply an even first coat using a paint brush, roller, lamb's wool applicator or low-pressure sprayer
- 5. Allow sealer to penetrate the surface for 10-15 minutes and thoroughly wipe all excess sealer with clean and absorbent towels.
- 6. The second coat should be applied evenly at least 2 hours after initial application following steps 3-4.
- 7. After final application, thoroughly wipe all excess sealer with clean and absorbent towels.
- 8. A full cure is achieved in 24 72 hours.
- 9. It is important that no water comes into contact with newly sealed surfaces for at least 24 hours after application.
- 10. Clean tools used during application with water.

COVERAGE

Application rate depends on porosity of the surface, temperature and method of application and ranges between 4 - 15 sqms per litre.



Always do a test first in an inconspicuous area to ensure suitability and satisfactory results.

MAINTENANCE

To remove graffiti from treated areas use an appropriate graffiti remover and a hot water pressure cleaner up to 1500 PSI. Re application to affected areas is recommended to ensure highest level of protection.

CLEAN UP

Thoroughly rinse application equipment with clean water.

DISPOSAL

ANTI-GRAFFITI SHIELD™ must be disposed of according to local, state and federal regulations.

SAFTEY NOTES

For more specific and further information regarding the handling of this product, please refer to the Safety Data Sheet.

Premium Coatings Australia (PCA) warrants to the original consumer / purchaser that its product shall be free from defects in material and workmanship under normal and proper usage for a period of 52 weeks from the date of original purchase. PCA's sole liability under this warranty shall be limited to the replacement of the product. This warranty will not apply to any product which has been modified in any way or which has not been used in accordance to the manufacturer's instructions. This warranty does not cover product damaged before installation, mishandling, incorrect installation, normal wear and tear or incorrect cleaning / maintenance procedures. PCA makes no other warranties either expressed or implied. This warranty gives the purchaser specific legal rights and is not transferable.

