

SHIELDCOAT TECHNICAL DATA SHEET

CONCRESHIELD PRIMER

FORMALLY SHIELDSEAL X

DESCRIPTION

Concreshield Primer is a premium solvent-based concrete primer from Shieldcoat, designed specifically to enhance the adhesion of topcoats on smooth and previously painted concrete surfaces where acid etching isn't feasible. Its deep-penetrating acrylic resin formulation ensures a durable bond, making it ideal for applications on garage floors, factory surfaces and driveways.

Rolls clear & dries clear.

Available in 20L pails

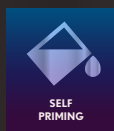
Note: Shieldcoat's concreshield primer should be applied using a roller, not a sprayer to ensure maximum surface contact and penetration. Rolling helps the primer work into the pores of the concrete, improving mechanical adhesion and overall bond strength for the topcoat.



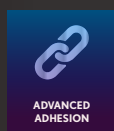
APPLICATION GUIDE

- Stir the product thoroughly before use.
- Make sure the substrate is clean and free from any contamination, such as dirt, dust, or oils.
- Apply a small amount to an inconspicuous area to ensure compatibility and check for any adverse reactions
- Apply first coat with a lambswool roller or soft-bristle broom and let it dry for at least 2 hours in good weather.

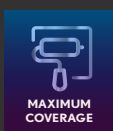
CONCRESHIELD PRIMER



SELF
PRIMING



ADVANCED
ADHESION



MAXIMUM
COVERAGE

COVERAGE: Up to 5sqm/Lt

SOLIDS: 14% ave.

WFT: 80um

DFT: 15um

TOUCH DRY: 1 Hour

FOOT TRAFFIC: 24 Hours

SHELF LIFE: 24 Months

CLEAN UP: XYLENE

DISCLAIMER: Shieldcoat emphasizes that it is the responsibility of the applicator to assess and confirm the product's suitability for its intended use before application. The information and recommendations provided in this document were accurate and valid at the time of writing.



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