

# PREPRUFE<sup>®</sup> SC1 Primer (UK/IE Version)

Non-bituminous, quick drying, damp and green concrete tolerant, solvent based primer for use with PREPRUFE<sup>®</sup> 800PA cold applied, self adhesive waterproof membrane

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## Product Description

PREPRUFE<sup>®</sup> SC1 primer is a green coloured, non-bituminous, solvent based primer, which provides superior adhesion of PREPRUFE<sup>®</sup> 800PA non-bituminous adhesive membrane to a wide variety of substrates.

## Typical Use

Used to prime concrete surfaces including 'green' or damp to touch, as well as wood surfaces to which PREPRUFE<sup>®</sup> 800PA membrane will be applied. PREPRUFE<sup>®</sup> SC1 primer can be used on vertical and horizontal foundation applications at -5 °C or above.

## Advantages

- Quick drying – fast membrane application.
- Damp and green concrete tolerant.
- Active formulation for enhanced membrane adhesion. Specifically formulated to be compatible with PREPRUFE<sup>®</sup> 800PA membrane.
- Green colour to ensure proper coverage, to aid identification, and to avoid substitution.

This document is applicable to projects and applications in the UK only. Please refer to the local website for further information or contact your GCP representative.

## System Components

### Surface Primer

PREPRUFE<sup>®</sup> SC1 primer is a companion product that is specifically designed to provide high bond of PREPRUFE<sup>®</sup> 800PA waterproofing membrane.

## Limitations of Use

PREPRUFE<sup>®</sup> SC1 primer is not intended for any other use other than those specifically detailed in this product data sheet and any other current product data sheets available at [gcpat.uk](http://gcpat.uk). Contact GCP Technical Services where any other use is anticipated or intended.

Note that because of local regulations, test standards and customs, product literature and offerings may be different in various locations. If you have any questions or comments, please contact your local customer service at info-gb@gcpat.com or +44 (0) 1480 478421.

## Safety and Handling Information

Users must read and understand the product label and safety data sheet (SDS) for each system component. All users should acquaint themselves with this information prior to working with the products and follow the precautionary statements. SDSs can be obtained by contacting your local GCP representative or office, by calling GCP at +44 (0) 1480 478421 and in some cases from our web site at gcpat.uk.

## Storage

- All products must be handled and stored consistent with current related GCP methods statement and current Safety Data Sheets
- All PREPRUFE® SC1 primer must be stored upright in its original container in a well ventilated place.
- Observe shelf life

## Technical Support, Details and Technical Letters

The most up to date detail drawings and technical letters are available at gcpat.uk. For complete application instructions, please refer to the current GCP Applied Technologies Contractor Handbook and Literature on (www.gcpat.uk). Documents in hardcopy as well as information found on websites other than www.gcpat.uk may be out of date or in error. Before using this product, it is important that information be confirmed by accessing www.gcpat.uk and reviewing the most recent product information, including without limitation product data sheets and contractor manuals, technical bulletins, detail drawings and detailing recommendations. Please review all materials prior to installation of PREPRUFE® SC1 primer. For technical assistance with detailing and problem solving please contact your local GCP representative or, by calling GCP at +44 (0) 1480 478421.

## Application

PREPRUFE® SC1 primer may be applied by a roller or brush. Apply to clean, dirt free, frost-free surfaces at a coverage rate of 10-12 m<sup>2</sup> per litre. Allow the primer to dry 30 minutes or until tack-free. Dry time may be longer in cold temperatures. Puddles of primer should be avoided as this will lengthen drying time. Do not apply directly to PREPRUFE® 800PA membrane. Priming should be limited to an area that can be covered with membrane within the same day. Areas that accumulate significant amounts of dust or dirt must be re-primed before membrane is applied.

Supply	
PREPRUFE® SC1 primer	5 & 20 litre can
Coverage	10-12 sq m per litre*
* Depending upon method of application, surface porosity and ambient temperature.	

## Typical Properties

Property	Typical Value
Colour	Green
VOC	592 g/L
Curing at 20 °C	30 minutes

All declared values shown in this data sheet are based on test results determined under laboratory conditions and with the product sample taken directly from stock in its original packing without any alteration or modification of its component parts.

[gcpat.uk](http://gcpat.uk) | United Kingdom customer service: +44 (0) 1480 478421

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Last Updated: 2021-01-18

[gcpat.uk/solutions/products/preprufe-pre-applied-waterproofing-solutions/preprufe-sc1-primer](http://gcpat.uk/solutions/products/preprufe-pre-applied-waterproofing-solutions/preprufe-sc1-primer)