

Acraflex™ Primer

Porous surface primer for the Acraflex roof waterproofing system



PRODUCT DESCRIPTION

Acraflex Primer is a high quality solvent based acrylic primer with a smooth finish and excellent penetration and adhesion to porous surfaces. It must be applied to a dry surface, but is unaffected by rainfall immediately after application.

TYPICAL USES

Used as part of a system in conjunction with *Acraflex Standard, High Build or Non-Slip*, it will increase the bonding power and coverage of these products on porous or friable surfaces and enhances the strength, durability and waterproofing capabilities of the *Acraflex* system.

SUITABLE SUBSTRATES

Acraflex Primer is ideal for asbestos roof sheets and weak, dusting concrete substrates.

COLOUR

Acraflex Primer is white in colour.

PACKAGING

Acraflex Primer is supplied in 5.0kg and 20.0kg containers.

DIRECTIONS FOR USE

SURFACE PREPARATION

THOROUGH SUBSTRATE PREPARATION IS ESSENTIAL.

Remove any moss, lichen or fungal growth by stiff broom or jet washing, then treat the area with Polycote *Destroy IT* to inhibit further growth. Any cracks, gaps and joints should be cleared of debris and *Acraflex Primer* applied BEFORE the application of any repair compound to such faults. The surface should be free of standing water and for best results allowed to dry before *Acraflex Primer* is applied.

IMPORTANT

Acraflex Primer is not recommended for the treatment of wooden surfaces, tanking, fishponds or any internal use.

DIRECTIONS FOR USE – Cont.

Air conditioning vents should be sealed for a minimum of 24 hours during and after the application.

Acraflex Primer should only be used on applications in the UK.

This coating is not suitable for heavy foot-traffic areas.

Minimum Finished Fall: when using *Acraflex Primer* it is important that a minimum finished fall of 1:80 is achieved, as stated in BS 6229.2003 (Code of Practice for the application of Liquid Applied Waterproofing Systems to flat roofs with continuously supported coverings).

APPLICATION

Acraflex Primer may be applied by brush, roller or spray onto a dry surface. Stir well before use.

DO NOT ATTEMPT TO THIN THE PRIMER.

Do not walk on newly coated surface during application.

CURING TIME

Acraflex Primer can take up to 24 hours to cure but may be overcoated when touch dry. Depending on climatic conditions the product may remain slightly soft for a longer period but this will not affect its waterproofing properties.

APPLICATION TEMPERATURE

Acraflex Primer should be applied at a temperature between +5°C and +25°C. Do not apply if the temperature is likely to fall below +5°C.

COVERAGE

The coverage of *Acraflex Primer* is approximately 30-40m² per 5kg unit and 120-160m² for a 20kg unit, depending on the texture and porosity of the substrate.

When calculating the size of the overall area, allowance must be made for corrugated surfaces.

CLEANING

Tools and equipment should be cleaned whilst material is still wet using White Spirit.

Hands and skin should be cleaned immediately with organic hand cleaner.

SHELF LIFE AND STORAGE

Shelf life in unopened containers is 12 months minimum, subject to conditions of storage. Store in a cool, dry frost-free environment away from sources of ignition.

HEALTH AND SAFETY

Before using this product, please ensure you have received and read carefully both the Hazard Label applied to the container and the relevant Material Safety Data Sheets.

ANY QUESTIONS?

Please do not hesitate to contact us for advice regarding the use of this product or its suitability for your particular application. Our aim is to provide all the technical help you need to make an informed choice and achieve total success.

Polycote Technical Helpline
01234 846400

All reasonable care has been taken in supplying the above information. However, any figures quoted do not constitute a specification but represent typical values obtained. It is the customer's responsibility to ensure for himself that the product is fit for the intended purpose and that conditions are suitable. Any technical advice is offered in good faith, but without warranty. This is also applicable when proprietary rights and third parties are involved. In the light of the Company's policy of continual research and development, it is the customer's responsibility to ensure that the information contained herein has not been superseded.

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