

# Acraflex RG Primer

**Specialist primer for use with  
Acraflex Rubber Grade**



**“maintenance made easy”**



## PRODUCT DESCRIPTION

**Acraflex RG Primer is a high quality solvent based flexible rubber based primer formulated to stabilise highly friable/porous surfaces prior to using Acraflex Rubber Grade.**

### TYPICAL USES

Acraflex RG Primer is used as a primer coat prior to application of Acraflex Rubber Grade.

### SUITABLE SUBSTRATES

Acraflex RG Primer may be applied on highly friable/porous surfaces such as weathered asphalt, felt surfaces, concrete, asbestos, cladding, sheeting and guttering. It is not recommended for walkways, balconies, fish or aquatic ponds or internal use.

### COLOUR

Acraflex RG Primer is white in colour.

### PACKAGING

Acraflex RG Primer is supplied in 5 and 20 litre units.

## DIRECTIONS FOR USE

### SURFACE PREPARATION

#### **THOROUGH SUBSTRATE PREPARATION IS ESSENTIAL.**

All necessary repair work should be carried out prior to application of the coating and the prepared surface should be clean, sound and free of flaking or loose material, moss or fungal growth. Any water, oil or grease must be removed and the surface allowed to dry.

**Moss, lichen and fungal growth** – remove by stiff broom or jet washing, then treat the area with Polycote *Destroy IT* to inhibit further growth – Please see the relevant data sheet.

**Porous/friable surfaces** – such as concrete and asbestos cladding, sheeting and guttering should be primed with *Acraflex RG Primer* before overting with *Acraflex Rubber Grade*.

**Non-porous surfaces** – Shiny surfaces should be abraded to allow for better adhesion. It is good practice to inspect and carry out adhesion tests on any existing coating or substrate prior to application of the primer.

**Gaps, cracks, joints and holes** – Make sure you clean out any gaps, cracks or joints by scraping or brushing off with a stiff brush. Wider cracks or joints should be raked clean, opened out and filled using *Polycote Rooflex Sealant*. Allow sealant to cure before applying the primer.

### IMPORTANT

*Acraflex RG Primer* is not recommended for tanking, fishponds or any internal use.

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

**Minimum Finished Fall:** when using *Acraflex RG 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).

Do not use on new bituminous primers/coatings or surfaces.

### APPLICATION

**Do not thin.** Stir well before use as separation could occur.

Having prepared the surface, apply *Acraflex RG Primer* by brush, roller or spray. Apply at a rate so that 1 litre covers an area of 4-5 sq.m.

During application, do not walk on wet coating.

### CURING TIME

The curing time of *Acraflex RG Primer* is approximately 24 hours, however it can be overcoated with *Acraflex Rubber Grade* as soon as it is dry.

### APPLICATION TEMPERATURE

*Acraflex RG Primer* should be applied at a temperature between 2°C and 35°C. Relative air humidity 85% r.h. max.

**Do not apply** to frozen or damp surfaces.

**Do not apply** in hot direct sunlight or coating may skin.

### COVERAGE

The coverage of *Acraflex RG Primer* is approximately 3-4 sq.m. per litre, depending on the texture and porosity of the surface.

When calculating surface areas, 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 up to 24 months, 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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