# WATERSEAL FLOOD DEFENCE

## **OVERVIEW**

R28/10 is a high performance, penetrating, water repellant primer for porous substrates, such as concrete, brick, clay, pebbledash, stone and most other calcium based substrates. Formulated using the latest technology to give outstanding results.

Provides a hardwearing invisible, protective seal against water, oil, stains, efflorescence etc... on both horizontal and vertical surfaces.

#### **BENEFITS**

- Provides a hard wearing, invisible, protective seal and primer.
- Can be used on both horizontal and vertical surfaces.
- Suitable for most natural and cement based products, masonry and renders.
- No change to the texture or colour of the surface.
- Allows substrate to breathe so moisture can escape.
- UVA resistant.
- For internal and external use.
- Resists the growth of mould and algae.

## **IMPORTANT / LIMITATIONS**

Always test on a small hidden portion of the surface to be cleaned to check compatibility and performance before commencing with the whole area

Do NOT apply to hot surfaces or in strong direct sunlight.

DO NOT allow the product to dry in between applications.

Not suitable for non porous substrates.

# **PRECAUTIONS FOR USE**

For Health & Safety instructions, first aid measures, spillages and disposal instructions, see separate Health & Safety Data Sheet (MSDS)

## **CURING**

Allow 2 hours. Fully dry after 24 hours. NB. Longer curing periods may be required when applied in cooler conditions.



## PRODUCT CHARACTERISTICS

Colour	White
Odour	Perceptible Odour
Form	Liquid
Specific Gravity @ 25°c	1.00
PH	8
Coverage	Approx. 4-6m² per litre depending on the surface and soiling/contamination. The more porous the surface the less coverage will be.
Shelf Life	24 months from the date of manufacture in the original unopened container
Application Temperatures	Min 5°c, max 30°c

#### **APPLICATION**

R28 is supplied ready to use and should not be diluted.

- 1. Shake container before use.
- 2. Apply with a brush, long pile roller or garden sprayer
- 3. Apply an even, wet coat at a spread rate of 4-5m<sup>2</sup> per litre.
- Once the first coat starts to soak in, apply a further wet on wet coat. This method gives deeper penetration into the substrate. <u>DO NOT allow the product to dry in between applications.</u>
- 5. Avoid runs, drips or puddling by removing excess product from the surface
- 6. ALLOW TO FULLY CURE BEFORE SUBJECTING TO HEAVY USE

## **SURFACE PREPERATION**

Test a small area before use, to ensure the final result is satisfactory.

Remove surface contamination. All algae and mould should be treated and removed using Algae Remover.

Ensure surface is dry before application.

