

PROTECTIT NATURAL STONE SEALER



OVERVIEW

R41 is an advanced formula using the latest fluoropolymer technology. This high performance sealer providing a waterproof, breathable, transparent, durable seal to surfaces such as natural stone, granite, marble and bricks.

This water based surface treatment is ideal for exterior and interior porous substrates, preventing dirt and stains adhering to the surface.

BENEFITS

- Breathable and long lasting.
- Protects and waterproofs
- Will not alter the look of the treated surface
- Restricts fungal growth, algae and other natural contaminates.
- Repels dirt, oil, stains and grease.
- Non-Flammable.
- Environmentally friendly.
- Fast acting and ready to use.
- UV Resistant.

SURFACE PREPERATION

Always test a small hidden portion of the substrate before use, to ensure the final result is satisfactory and to calculate consumption.

Remove surface contamination. Surface should be clean, free from dust, dirt, oil, efflorescence, organic growth, coatings and water sealers. All algae and mould should be treated and removed using Algae Remover.

CURING

Water and stain resistance is evident after initial curing but may take up to 7 days to reach 100% efficiency.

COVERAGE

Coverage depends on the porosity of the surface and its texture approximately 4 - 6m² per litre.

PRODUCT CHARACTERISTICS

Colour	Colourless
Odour	Barely perceptible
Form	Liquid
Specific Gravity @ 25°C	1.00
PH	8 - 9
Application Temperatures	Minimum +5°C Maximum 30°C
Shelf Life	24 months from the date of manufacture in the original unopened container

APPLICATION

R41 is supplied ready to use and should not be diluted.

Shake container before use.

Ensure surface is dry before application.

Do not pour directly on to paving. Apply with a brush, or garden sprayer

Apply an even, saturated coat at a spread rate of 4-6m² 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.

Avoid runs, drips or puddling by removing excess product from the surface.

DO NOT allow the product to dry in between applications.

CLEANING OF EQUIPMENT

Remove as much excess product as possible and clean tools and equipment immediately after use with soapy water.

STORAGE

Keep out of reach of children

Keep in a dry place between 5°C and 30°C in the original container.

PRECAUTIONS FOR USE

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

IMPORTANT / LIMITATIONS

Unable to work if applied over non-porous surfaces e.g. polished or glazed surfaces.

Not suitable if surfaces have been treated previously, and previous coatings must be removed before application.

Do not apply if rain is expected within 4 hours.

Do not apply during rain or frost and when surface air temperature is <5°C and > 30°C.

Once a fully treated surface is dry R41 cannot be reapplied as there will be a loss of adhesion.

Keep pets away until surface is completely dry.