

# BLACK LIMESTONE SEALER & COLOUR ENHANCER



## OVERVIEW

R186 Colour Enhancer is an advanced formula, high-grade protective sealer specifically designed for use on Natural Stone, Slate, Marble, Terracotta and Block Paving.

R186 provides a hardwearing protective seal against Water, Oil, Grease and Efflorescence. Using innovative technology to provide a waterproof, breathable, durable seal to absorbent stone substrates.

R186 water based formulation will give long term protection against water weathering and staining.

## BENEFITS

- Enriches and stabilises colour, especially black
- Transparent protective seal against water, oil, grease and stains
- Hardwearing and Durable
- For Internal and External Use
- Repels dirt, stains and inhibits the growth of moss and algae
- Solvent free and easy to use
- Improves Slip Resistance
- Low Odour
- Impregnation formula so no peeling or blistering.

## APPLICATION

Shake container before use.

Ensure surface is thoroughly dry and dust free before application.

Do not pour directly on to paving. Apply using a brush or paint pad ensuring an even coat. Avoid runs, drips or puddling by removing excess product from the surface as you continue application.

For more porous surfaces, apply 2 coats, the second within 20 minutes of the first coat. DO NOT allow the first coat to dry before applying a second coat.

Remove excess product (recommended to use a clean microfibre cloth) from the surface to avoid dirt pickup at a later date.

## PRODUCT CHARACTERISTICS

Colour	Milky
Odour	Barely perceptible
Form	Liquid
Specific Gravity @ 25°C	1.00
PH	7.5
Application Temperature s	Minimum +10°C Maximum 25°C
Shelf Life	24 months from the date of manufacture in the original unopened container
Coverage	4 - 6 m <sup>2</sup> per litre

## SURFACE PREPARATION

Ensure surface is clean, free from any contaminants including dust, dirt, oil, grease, algae and efflorescence. (On new substrates efflorescence may not be visible for a few months)

Ensure all detergents have been removed. Cleaners applied on hot days leave detergent films. These can cause uneven application of sealers as well as dirt pick up from uneven drying.

Not suitable if surfaces have been treated previously with a silicone or stearate based water repellent.

Always test a small inconspicuous area before use to ensure surface compatibility, performance and finish/texture is acceptable, expose the test area to weather and foot traffic for 2 weeks (normal use) before proceeding to seal the whole area.

## PRECAUTIONS FOR USE

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

## **MAINTENANCE**

Surfaces should be maintained using non acid patio cleaner, R27 is ideal.

Dirt contamination should be removed immediately to prevent it drying and becoming difficult to remove, especially on hot days. Dark substrates get much hotter than lighter coloured substrates, any stubborn soiling left on needs to be cleaned with R27.

## **CLEANING OF EQUIPMENT**

Remove as much product as possible from application equipment before cleaning. Clean tools and equipment immediately after use with soapy water.

## **CURING**

Optimum performance is reached after 2-3 days. Allow product to cure overnight before subjecting to heavy use – increase this time in cold, damp conditions.

## **IMPORTANT / LIMITATIONS**

Keep pets away until surface is fully dry

Do not apply when ambient/surface temperature is below +10°C or above +25°C

Do not apply in wet weather, when rain is imminent or before surface is completely dry.

Not suitable for non/low porous surfaces e.g. quarry tiles, engineering brick, polished, glazed or honed stone and surfaces

Honed substrates can be treated with our Natural Stone Sealer R41/R01.

Glazed/polished surfaces can be treated with our polished marble protector R18/A.

