

RESI-RAIN KOTE

A SILANE SILOXANE 290S SYSTEM MASONRY WATER REPELLENT

Description Resi-Rain Kote is a low viscosity silane siloxane system which treats and seals porous substrates against Rain. Ideal for Brick, Block, and Sandstone Structures. Simple to apply, use straight from the container. This will reduce absorption of water, and waterborne salts. But still allows the passage of water vapour. Resi-Rain Kote will not stain or change the natural colour of the existing Structure. And must be applied to a dry clean surface. with excellent resistance to weathering.

Characteristics

- Allows substrate to breathe
- Can be used in high pH conditions
- Non staining
- Minimises efflorescence
- Reduces chlorine intrusion
- Easy to apply

Applications

- External waterproofing of concrete, concrete blocks, brickwork and stone
- Treatment of salt damp
- Reduction of sand stone decay due to attack by salts and low pH precipitation
- Prevention of moss growth & dirt retention on pavers, walls & roofs
- Protection of reinforcement in concrete
- Elimination of white salt spotting on brickwork

Application techniques

Preparation

Surfaces to be treated must be free of all traces of dirt and organic matter. Gaps & cracks must be repaired. Salt encrustations must be cleaned using mild acid.

Application

Use a low pressure spray, achieving total saturation with a minimum of 2 coats, applied sequentially.

Coverage

Depending on the substrate coverage will be approximately 7-8 Square metres per one litre

We recommend that a test area of 1-2m sq. be carried out on site.



General Data

Appearance:	Clear liquid
Coverage:	0.5-3m sq. per litre
Viscosity:	6 mPa s-1
Solids:	6% active
Flash Point:	35oC
Shelf Life:	1 year unopened
Dry Time	
Tack Free:	60 minutes
Hard Dry:	180 minutes
Application Temperature:	10oC - 35oC

Packaging

Resi-Rain Kote	5lt & 20lt pails
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Health & Safety

UN Number:	1866
Hazchem code :	3 (Y)
Pack Group:	111
Poison Schedule:	5
Dangerous Goods:	3.2

For full health & safety information please see our Material Safety Data Sheet.

Note Care should be taken not to spray on glass, painted surfaces & plant growth. Resi-Rain Kote should never be applied to damp substrates.