

# RESIBLOCK PORCELAIN & VITRIFIED PAVING IMPREGNATOR

## PRODUCT DESCRIPTION

RESIBLOCK PORCELAIN & VITRIFIED PAVING IMPREGNATOR is a low viscosity Impregnator which is virtually undetectable following application. The deep penetrating formulation penetrates dry porous surfaces to form a membrane in protecting against dirt detritus and fluid penetration damage. Its unique formulation is both UV resistant and will provide long lasting protection against dirt detritus and fluids even after the initial beading has subsided.

## THE SYSTEM

Ideal for use with:-  
Porcelain & Vitrified Paving  
Sandstone  
Yorkstone  
Limestone  
Slate  
And other forms of Natural Stone

**Limitations of Use**  
PIC, Quarry Tiles and Marble.

## FEATURES

- Resistant staining by dirt detritus and fluids
- Virtually undetectable following application
- Polymerisation effected by atmospheric and residual moisture
- Can be applied all year round (see application information).
- Allows pavement to retain its normal flexural qualities
- Manufactured under ISO 9001
- Greatly exceeds ASTM D 2370 (elongation test) - fully elastomeric
- Easy application by Resiblock application roller or brush to dry the surface & joint.
- High degree of resistance to chemicals.
- Can be easily removed so as to allow easy access to services below pavement.

## GENERAL TECHNICAL DATA

**Coverage**  
6-10m<sup>2</sup> per litre

**Cleaning of Tools**  
RESICLEAN

**Drying Times**  
1 hrs @ 20° C

**Storage**  
Store under cover and protect from extremes of temperature. Ensure contents of container are thoroughly mixed.

**Flash Point**  
61° C

**Can Sizes**  
5 litre

**Shelf Life**  
18 months (unopened containers)

**Shipping Specification**  
Packing Group III  
UN No. 1263 – Class 3

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# RESIBLOCK *INDIAN SANDSTONE SEALER* *INVISIBLE*

## APPLICATION INFORMATION

1 Make sure the surface and **jointing sand** are THOROUGHLY DRY and free from dirt.

2 Ensure that RESIBLOCK *INDIAN SANDSTONE SEALER INVISIBLE* is only applied when there is no risk of rain within the next 8 hours.

3 Do not apply in extremes of temperature (below 3° C or above 30° C). For temperatures above this range contact our application dept for special procedures.

4 Ensure paving is thoroughly swept and that where applicable no jointing sand remains in the chamfers of the pavers.

5 Apply to surface using a Resiblock application roller, remove any build up in depressions with a clean roller or builders sponge.

6 Application rates vary depending on porosity but will be in the order of 4-6m<sup>2</sup> per litre. Where the paving has a sand filled joint (nominal 5mm) material usage should be increased to 2-3m<sup>2</sup> per litre.

7 Avoid walking on the sealed area for 3 hours after application and do not drive motor vehicles on the surface for 24 hours.

8 ALWAYS WEAR PROTECTIVE GLOVES AND GOGGLES. NO SMOKING. WEAR A MASK WHEN WORKING IN CONFINED AREAS. Please refer to current MSDS.

9 All uncured sealant and tools should be cleaned immediately using RESICLEAN.

## HEALTH & SAFETY

PVC gloves and protective clothing/face shield must be worn, plus use of a barrier cream on exposed areas of skin, as uncured RESIBLOCK *INDIAN SANDSTONE SEALER INVISIBLE* may be considered a hazardous material.

No smoking or naked flames to be allowed, as RESIBLOCK *INDIAN SANDSTONE SEALER INVISIBLE* is FLAMMABLE. Ensure area to be treated is well ventilated. If public access is allowed, erect NO SMOKING signs and site fire extinguishers

A mask of the recommended type is **essential** when using a paintbrush, working close to the surface or internally. Sabre or Martindale is recommended.

Do not apply RESIBLOCK *INDIAN SANDSTONE SEALER INVISIBLE* in the presence of foodstuffs. Once fully cured RESIBLOCK *INDIAN SANDSTONE SEALER INVISIBLE* can be considered innocuous. Do not clean hands with RESICLEAN as solvents may de-fat skin leading to dermatological problems.

Do not return unused material to original containers. DO NOT RESEAL or store partly used kegs. Material so stored may have poor adhesion, Carbon Dioxide may generate and put the drum under pressure, which might rupture the drum. Furthermore partial or total solidification of the sealant may occur.

PLEASE NOTE THIS DATA SHEET REPRESENTS AN ABBREVIATION ONLY OF TECHNICAL INFORMATION, PARTICULARLY AS IT RELATES TO FIELDS OF USE, APPLICATION AND HEALTH AND SAFETY. AS SUCH IT IS ESSENTIAL THAT THE LATEST COPY OF OUR FULL TECHNICAL DATA IS CONSULTED

# RESIBLOCK

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