

PAINTCOR

SUPREME QUALITY *Since 1986*

TUTORIAL 10:

SEALING POROUS BRICK, STONE AND TILES (ENHANCING COLOUR)

Determining your product requirement:

- Measure the surface area you wish to paint.
- Determine which products are needed for the surface you wish to paint and the finish you wish to achieve.
- Check the Theoretical Spread Rates (TSR) on each of the specified products and see how many coats of each are recommended, then calculate what quantities of each product you will require, remembering to make adjustments for the porosity for each surface. TSRs are based on products applied to smooth, sealed surfaces. (E.g. an unsealed cement brick will absorb more paint than a sealed smooth one, so allow for a lower spread rate on porous surfaces).
- Check out the specifications on all the top coat choices (referring to the relevant data sheets) and decide which is right for you.

SEALING POROUS BRICK, STONE AND TILES AND ENHANCING COLOUR

WITH BRICK AND STONE SEALER

Surface Preparation

1. Ensure the surface is dry and is free from dirt, grease, oil and loose particles.
2. Treat for algae if necessary, with **Ushevu** Algae Killer. Dilute 1litre **Ushevu** to 19 litres water, apply to algae and leave for 24 hours, remove dead algae with hard brush.

Application Method

1. Apply **StoneSeal** to a small area first to ensure desired finish and colour.
2. Apply two coats of **StoneSeal** to brick or stone. Allow to dry between coats (approx. 4 hours @ 25°C)

Note: Some brick and stone are more absorbent than others and a third coat may be necessary.

Relevant Product Information

| | |
|-------------------------|----------------------------|
| Ushevu | |
| Theoretical Spread Rate | 20m ² per litre |
| No. of Coats required | 1 Coat |
| Application Method | Brush, Roller or Spray |
| Drying Time | @ 25°C – 24 hour |

Paintcor cc

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| | |
|-------------------------|---|
| StoneSeal | |
| Theoretical Spread Rate | 15m ² per litre |
| Actual Spread Rate | 4 - 8m ² per litre on porous surfaces |
| No. of Coats required | 2 Coats |
| Application Method | Brush, Roller or Spray |
| Drying Time | @ 25°C – 1-hour Touch |
| | Allow 4 hours Overcoating Allow 3 days curing before subjecting to heavy foot traffic. |

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