



Paint Academy Tutorial 7

Sealing Face Brick

DETERMINING YOUR PRODUCT REQUIREMENT:

- Measure area to which paint is to be applied.
- Depending on surface to which the product is to be applied, determine which products are needed. (Refer to Product Specifier Tool)
- 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 of each surface. TSRs are based on products applied to smooth, sealed surfaces. (e.g. an unsealed scratch plaster surface will absorb more paint than a sealed smooth one, so allow for a lower spread rate).

SEALING FACE BRICK WITHOUT CHANGING APPEARANCE

Surface Preparation

1. Clean brick and allow to dry.
2. Repair all missing or cracked pointing with sand and cement. (i.e. the cement between the bricks). Allow to dry.

Application Method

1. Surface flooding, preferably not under pressure (Low pressure), is the best technique for applying **KlinkaSeal**. **Klinkaseal** can also be applied by roller or brush.
2. Apply several coats, wet on wet, until the substrate is saturated. Under normal conditions 2 coats will suffice.

SEALING FACE BRICK ENHANCING NATURAL COLOUR AND GLOSS

Surface Preparation

1. Clean brick and allow to dry.
2. Repair all missing or cracked pointing with sand and cement. (i.e. the cement between the bricks). Allow to dry.

Application Method

1. Apply 1 coat **StoneSeal** to the surface. Allow 1 hour to dry @25oC
2. Apply a second coat of **StoneSeal** to the surface. Allow to dry.
3. Should the surface be very porous or more gloss be required, a third coat may be necessary.

Relevant Product Information

PlasterBond

Theoretical Spread Rate	12m ² per litre
No. of Coats Required	1 Coat
Application Method	Brush, Roller or Spray
Drying Time	@ 25°C – 20 minutes

StoneSeal

Theoretical Spread Rate	15m ² per litre
Actual Spread Rate	4 - 8m ² per litre
No. of Coats Required	2 Coats
Application Method	Brush, Roller or Spray
Drying Time	@ 25°C – 1 hour Allow 1 hour to dry between coats

KlinkaSeal

Theoretical Spread Rate	15m ² per litre
No. of Coats Required	2 Coats
Application Method	Brush, Roller or Spray
Drying Time	@ 25°C – 30 minutes