

## **CLASSIC BRICKSEAL**

## Single part Cementitious waterproofing render for Brickseal

### **Description:**

Classic Brickseal is a single pack polymer modified, cementitious material, containing water repelling substances, which when mixed with the correct quantity of clean water may be applied by brush to well prepared, sound brick substrates and other substrates having a low free lime content.

#### Pack:

Available only in 25 Kg bag.

## **Coverage:**

1.2 to 1.6 Kg of Classic Brickseal, per Sq.mt. per coat, dependent upon application and service conditions. A 25 Kg bag should be sufficient to cover 15 to 20 Sq.mt. per coat.

## **Properties:**

The water repelling additives present in Classic Brickseal penetrates the pores and capillaries of the brickwork and also present the throughout the cementitious matrix of the product, thereby preventing the ingress of water and at the same time allowing the substrate to breathe. Classic Brickseal is non-toxic and can be used on both internal and external surfaces. It has an excellent adhesion to the substrates, is extremely durable and resistant to alkalis. Classic Tankscreed has a degree of elasticity, which will take up some surface movements.

# **Instructions for Use:** Mixing:

Classic Brickseal should be mixed mechanically by using a slow speed drill and paddle slowly adding the contents of a 25Kg bag to between 8 to 9 litres of clean water depending on the consistency required. Care must be used for a minimum mixing time commensurate with obtaining a homogenous mix.

#### **Primer:**

The prepared substrate surface should be thoroughly wetted, but any excess water must be removed.

## **Applications:**

Classic Brickseal should be applied to the dampened substrate by brush application. Wherever possible Classic Brickseal should be applied on the water pressure side of the structure. A second coat of Classic Brickseal, or Classic Tankscreed (see appropriate data sheet) may be applied, depending on conditions. The Classic Brickseal should be 'Green' at the over coating stage. If the material has cured, it must be thoroughly re-wetted with all the water removed prior to over coating.

Two coats of Classic Brickseal will be satisfactory to resist water ingess and protect against damp conditions. Where water pressure exists, a brush coat of Classic Brickseal should be as a primer, followed by one or two coats of 5mm thick trowel applied coats. The trowel grade is achieved by reducing the water addition to the Classic Tankscreed powder to achieve a mortar consistency. Alternatively, use Classic Brickscread.

## **Working Time:**

Classic Brickseal has a working time of approximately 30 – 45 minutes at 30°C. Mixed material should not be left standing for any length of time prior to application as this will considerably shorten its working life and may lead to flash setting.

## **Storage Life**

**Classic Brickseal** has a shelf life of 6 months stored, unopened in the manufacturer's bags, in dry conditions at moderate temperature. Protect from frost.

## **CLASSIC BRICKSEAL**

Single part Cementitious waterproofing render for Brickseal

## Variety of Products:

Following are the other similar products from Primadonn Buildtech Pvt. Ltd.

- Classic Acrybond-A
- Classic Acrybond
- Classic Acryfix DP
- Classic Acryfix L
- Classic Acryflex WMC
- Classic Crete SBR
- Classic Crystalsys
- Classic Latex SBR-200
- Classic Rapid Setplug
- Classic Silcoat
- Classic Silcoat S
- Classic Tankscreed
- Classic Uniseal BU



## Primadonn Buildtech Pvt. Ltd.

(An ISO 9001:2015 Certified Company)

No: 349, RS Road, Srinivasa Nagar, Kavaraipettai, Gummidipoondi, Chennai-601206.

Phone: +91-9514709240

Mail: support@primadonn.com