

# CLASSIC DURA TANKSCREED

Single Part Trowel Applied Waterproofing

#### **Product:**

Classic Tankscreed is a single part, cementitious waterproofing system consisting of a blend of cements, fillers and special additives. It should always be used in conjunction with Classic Crystalsys, Classic Acrybond or Classic Brickseal used a primer.

### **Pack**

Available only in 25 Kg bag.

## **Coverage:**

25 Kg pack approximately yields 13 litres which cover 2.6 Sq.mt for 5mm thickness.

## **Properties:**

**Classic Tankscreed** when applied as per instructions, yields a trowel applied cementitious render, producing and extremely tough, durable waterproof render of nominal 5mm thickness.

## **Instructions for Use:**

## Mixing:

Classic Tankscreed should be mixed using a slow speed drill an paddle slowly adding the contents of a 25 Kg bag to between 5 to 6 Litres of clean water depending on the consistency required, care must be taken when using slow speed drills which can introduce too much air into the mix, they must be used for a minimum mixing time commensurate with obtaining a homogenous, trowelable mix.

# **Priming:**

The prepared substrate surface be primed with a coat of Classic Crystalsys, Classic Acrybond or Classic Brickseal (see appropriate data sheets). If the Classic Acrybond/ Classic Brickseal have cured, it must be thoroughly rewetted and all free water removed prior to the application of Classic Tankscreed. Should be Classic Crystalsys/ Classic Acrybond/ Classic Brickseal still be 'green' then rewetting will not be necessary.

# **Application:**

Classic Tankscreed should be applied to the primed substrate by trowel application. Wherever possible, Classic Tankscreed should be applied on the water pressure side of the substrate in one or two uniform coats dependant on water pressure, 2.6 to 3 Kg per Sq.mt., per coat, resulting in a nominal thickness of 5mm per coat.

# **Working Time:**

Classic Tankscreed has a working of approximately 30 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.

# **Curing:**

Classic Tankscreed range of waterproofing systems is cement-based products and in common with all such materials must be cured in accordance with good concrete practices. The use of sprayed on curing aid such as curing compound or wet Hussein combined with polythene sheeting is recommended to prevent rapid drying, especially during the early stages of curing. The system should be allowed to cure for minimum of 5 days at 20°C before subjecting to full service.

# Precaution:

Classic Tankscreed range of waterproofing systems should not be placed when the substrate or ambient temperature is 5 °C or less. They should be protected from frost. Maximum recommended water quantity should be used. These products will not suppress rising dampness.

## Storage

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

# CLASSIC DURA TANKSCREED

Single Part Trowel Applied Waterproofing

# Variety of Products:

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

- Classic Acrybond A
- Classic Acrybond
- Classic Acryfix L
- Classic Acryflex WMC
- Classic Brickseal
- Classic Crete SBR
- Classic Crystalsys
- Classic Latex SBR-200
- Classic Rapid Setplug
- Classic Silcoat





# **TAMILNADU**

#### **Corporate Office**

## PRIMADONN BUILDTECH PVT LTD

No. 349, First Floor, Srinivasa Nagar, Kavaripettai, Gummidipoondy 601 206.

Ph+91-8220513172,

## **Admin Office:**

No.605, Selva Vinayaga Nagar, Grant Lyon Village, Ponneri Tk., Thiruvalluvar Dt., Ph+91-6379174327, +91-8438276059.

#### **Manufacturing Unit**

No.603, Selva Vinayaga Nagar, Grant Lyon, Vadagarai, Chennai 600 052. Ph.+91-9444907177

## **KARNATAKA**

### **Corporate Office:**

### PRIMADONN CONSTRUCTION CHEMICALS (P) LTD.,

Talacauvery Layout, Basavanagar, Bangalore 560 037. Ph.+9150878429, +91-9345411355.

### PONDICHERRY

### **Branch Office**

192/A, Chinna Subburaya Pillai Street, Near Vaikal Cutting, Puducherry 605 001. Ph.0413-4208833, 91-+9514709240

### Distrubutor's

151, Chinna Subburaya Pillai Street, Near Vaikal Cutting, Puducherry 605 001. Ph.0413-2222100, 91-+9345561820

Email: Info@Primadonn.com, www.Primadonn.com

