

# CLASSIC EPO WBE - 381

Water Based Epoxy Coating



Classic Epo WBE – 381 is a two-part, water based, epoxy coating available in different colours. This coating provides a dustproof cleanable durable sealing coat on cement and concrete surfaces.

# Description:

Classic Epo WBE – 381 protective coating is water-based epoxy system which comes in prepeacked quantities. The cured film is extremely tough and has a smooth, hard surface. This coating is non toxic in nature. This coating also has an excellent adhesion to concrete and cementitious surfaces, outstanding, chemical resistance and is unaffected by oil, grease, petrol, etc.,

# **Advantages:**

- Resistant to a wide range of chemical and acids.
- > Hygienic and easily cleaned.
- Resistant to oil, grease, etc.,
- > Excellent adhesion to most.
- Easy to apply.
- Resistant to fungal attack.

# Pack & Coverage

1 kg and 5 kg packs. 1 kg pack will cover an approximate area of 3 to 4 sq.mt. for recommended two coats. This will give an overall dry film thickness of 200 microns.

# **Properties**

Colour: Any colour
Pot life (at 30°C): 30 mins
Curing time (at 30°C): 1 day for light foot traffic and 7 days for full chemical resistance.

## Where to Use:

- ➤ Water tank and sumps
- Retaining Walls.
- Basements and Underground.
- > Terrace and Slope roofs.
- Sunken slab
- Roof gardening

# Instructions for applying:

## **Surface Preparation**

Surface should be sound, level and free of grease, oil and loose deposits. Vacumm grit blasting or mechanical scabbing techniques are recommended to ensure optimum adhesion.

# Mixing:

Taking care to ensure that the bottom and side are thoroughly scrabbed transfer the entire contents of the Classic Epo WBE – 381 hardener and its resin into a mixing bucket and using a jiffy-type mixer attached to a slow-running electric drill, mix for a approximately two minutes.

# Application:

Once mixing is complete, transfer the mixer Classic Epo WBE – 381 to roller tray and using medium pile simulated sheepskin in roller, apply evenly over the surface.

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Equipment should be cleaned with water immediately after use.

# Storage Life:

Shelf life is 6 months when stored in manufacturer's undamaged sealed containers under dry conditions and out of direct sun light at temperatures between 5 to 30°C.

# Variety of Products:

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

Classic Acrybond – A

Classic Acrybond

Classic Acryfix DP

Classic Acryfix L

Classic Acryflex WMC

Classic Brickseal

Classic Crete SBR

Classic Crete RMW

Classic Crystalsys

Classic Acryfix SB

Classic Tankscreed

Classic Rapid Setplug

Classic Silcoat

Classic Silcoat S

Classic Uniseal BU

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