

GrecoFloor® WB Primer

Water based epoxy resin primer for walls and floors

Description

GrecoFloor WB Primer is a two component water based epoxy resin primer system for concrete, masonry and steel substrates.

Uses

GrecoFloor WB Primer is formulated as primer system for floors and walls. It is recommended as primer coat prior to the application of **GrecoFloor** coating and self-leveling systems.

Advantages

- Non toxic and no offensive odour.
- Cost effective, economical to use.
- Excellent adhesion on prepared substrate.
- Water vapour permeable

Typical Properties

Mixing ratio	
Base : Hardener	: 65: 35
Colour	: Light Grey
Specific gravity (mixed)	: 1.15~1.25
Pot life (at 30°C)	: 25 min.
Drying time (at 30°C)	: Tack free : 1 hr Hard dry : 10 hrs
Coating interval	: 8 hrs (minimum)
Finish	: Matt

Application

Surface Preparation

Substrate must be structurally sound, dry and clean. Cement laitence, mould release agent, curing compound, oil, grease or any loose particle which may impair bond must be removed using effective means. Cracks, honeycombs and surface irregularities shall be repaired with appropriate repair methods and products.

Mixing

Mechanical mixing using a low speed drill (300 rpm) fitted with a wing profile mixing paddle is recommended. Hand mixing should be avoided.

Method of Application

GrecoFloor WB Primer can be applied by airless spray, brush or roller onto prepared substrate.

Coverage

Typical coverage is 5~7m² / kg per coat . Coverage will vary with surface profile of substrate.

Cleaning

Use water to clean tools and equipment immediately after use. Hardened material must be removed mechanically.

Packaging

GrecoFloor WB Primer is available in 5 kg pack.

Shelf Life

GrecoFloor WB Primer has a shelf life of 12 months when stored in original packing in a cool and dry environment.

Health & Safety

Apply product in well ventilated area. Avoid skin and eye contact. Wear suitable protective clothing, masks and gloves while handling product. Keep away from heat and open flame.

Note:

Use the leaflet as a guide for the use of this product concerned. The information given is in accordance with the latest technical developments. However, we cannot accept responsibility for any work carried out with our materials as we have no control over the method of application used or the condition of the site involved.

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