

## LACQUER PB

### Single component acrylic based polymer for paver block based composite coating

#### ● Uses:

LACQUER PB in Cement Concrete Block, Paver block, Reflective interlocking glossy block, Man-galore Etc.

#### ● Advantages:

1. Non - toxic, non-flammable and user friendly
2. **Glossy** and **good shiner** for paver block, Nail proof quality. Can be applied by brush, on horizontal and vertical surfaces.
3. Excellent adhesion to concrete and masonry surfaces
4. Protects concrete and mortar from natural elements such as wind, rain, sunlight

#### ● Description:

LACQUER PB is formulated to be shake well on site or simply brush applied over concrete or masonry surfaces to provide an effective shine and glossy of surface.

#### ● Areas of application:

Below sloping screed or waterproof plaster on:  
-Roofs, terraces and balconies as a sandwich layer  
-Pools and fountains  
-Reservoirs and channels  
-End walls subjected to rain

#### ● Properties:

-**Water absorption** : 1% maximum  
-**Pot life at 30°C** : 30 min.  
-**Application temperature** : Not less than 10°C  
-**Toxicity** : Non-toxic  
-**Bond strength to concrete** : Approx. 1 N/mm<sup>2</sup>

#### ● Application instructions Preparation

All surfaces to be treated with LACQUER PB must be thoroughly cleaned by a wire brush or other mechanical means, to remove all dust, laitance or debris. The surface must also be free from oil, grease, wax or any other form of foreign matter which might affect adhesion. Spalled and deeply disintegrated concrete or mortar must be removed to a sound substrate and repaired suitably before coating.

#### ● Coat :

LACQUER PB acrylic polymer shall be ready to use on site applied with brush.

#### ● Application:

For best results, wet the surface before coating.

#### ● Packaging:

Available in 50ltr & 200ltr drum.

#### ● Storage:

LACQUER PB liquid has a shelf life of 12 months, when stored in unopened containers under normal warehouse conditions.

#### ● Precautions:

##### Health & Safety


LACQUER PB is water based and non-toxic. Gloves should be worn during application. Any splashes on the skin or eyes must be washed off with clean water. In case of prolonged irritation medical advice should be sought.

#### ● Fire:

LACQUER PB is nonflammable.

#### ● Note:

ARROTILE products are guaranteed against defective materials and manufacture and are sold subject to its standard terms and conditions of sale,

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