



### High Strength Epoxy Based Repair Mortar

## **Product Description**

La BerrySeal EP is a two component solvent free, high performance, non-slumping epoxy mortar and adhesive. La BerrySeal EP can be used as a bedding mortar, thixotropic adhesive and non-sag concrete repair mortar.

#### Uses

- Crack repairs and gap fillers for good structural integrity
- Repairing surface defects in concrete in horizontal, vertical and overhead applications
- Bonding of dowels, bolts and anchors into concrete
- Rapid structural repair of concrete

# **Advantages**

- Easy to apply and finish
- Suitable for both horizontal and vertical applications
- Chemical resistant
- Excellent adhesion
- Fast curing without shrinkage

Technical Properties	
Density	: 1.75± 0.4g/cc
Volume solids	: 100%
Minimum application Temperature	: 10°C
Compressive strength	: 75N/mm²
Pot life	: 45 min at 27°C
Full cure	: 7 days at 27°C

## **Application Instructions**

### Surface preparation

**Concrete:** Clean, dry, should be free from laitance, sand blasting or mechanical wire brushing may be necessary.

#### Mixina

Using a slow speed drill with a suitable mixing paddle, mix base, hardener components strictly as per the recommended proportions to get the required consistency. It is important that all the components are intermixed thoroughly.

#### Application

Due to the easy workability of the product, a flat steel blade/trowel can be used. After mixing, material can be taken directly from the can and applied evenly to achieve surface evenness.

#### Tool cleaning

Clean the tools immediately after use before the material cures. Use Solvent for cleaning the tools. Cured material can only be removed mechanically.

#### Limitations

La BerrySeal EP is not suitable for application below  $10^{\circ}$ C and above  $40^{\circ}$ C. Cured La BerrySeal EP is not suitable for subzero temperatures.

### Coverage

A 6kg kit of La BerrySeal EP will yield 3.24 Litres.

## **Packaging**

3kg & 6kg packs consisting of Base Hardener and Filler

### **Shelf Life**

12 months in unopened containers when stored under normal warehouse conditions.

Important: La Greens India Pvt. Ltd., products are guaranteed against defective materials and are sold subject to its standard terms and conditions of sale. It is the Customer's responsibility to satisfy themselves by checking with the Company whether the information is still current at the time of use. The customer must be satisfied that the product is suitable for the use intended. All products comply with the properties shown on current Technical Literatures. However, La Greens indial does not warranty or guarantee the installation of the products as it does not have any control over installation or end use of the product. All information and particularly the recommendation relating to application and end use are given in good faith.



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