

# ALEX PUTTY EP

## Non Shrinkage Epoxy Putty



### Description

ALEXPUTTY EP is two components solvent Free based on epoxy resin, hardening system And filler.

### Uses

- Repair and filling cracks and voids in concrete.
- For concrete walls before application of epoxy paints.

### Advantages

- Easy to mix and apply.
- Give a smooth final surface, free from cracks and stains.
- Excellent adhesive properties.
- High chemical resistance.
- High Mechanical Strength.
- Use for internal and external surfaces.

### Properties

Colour	White,Grey	
Specific Weight	1.75 kg/lit	
Solid Content	100%	
intial setting time	9 hours	
Final Setting time	24 hours	
Pot life	45 min	20 °C

### Guide to application

#### **Mixing:**

ALEXPUTTY EP the two components should be mixed together using a slow speed mixer.

#### **Surface preparation:**

- The surface must be clean, free from dust, oils, grease and loose materials, using spraying water to wet the surface.
- Apply to the prepared surface either by conventional hand applied technique or using spraying machine followed by smoothing to desired surface texture.
- It is prefer to wet the surface by using automatic sprayer and also prefer to wet the surface before the first layer of painting without leaving excess water.
- It should be immediately applied on the prepared surface while the mortar is fresh and workable. Incase of delay do not add additional water, remix till the mortar is workable again.

#### **Coverage:**

Rate of use 700 gm/m<sup>2</sup> depend on the surface nature and its equality.

#### **Packing:**

Two Components (A+B) 1 KG& 5 KG

**Storage:**

Up to 12 months if stored out of direct sun according to manufactured instruction

**Safety Precaution:**

- **ALEXPUTTY EP** is non toxic and not harmful while using.
- Remove any contamination from Skin by water and soap

**Guarantee:**

All precaution is taken in manufacture of each product to comply with the standard of each material.

The data sheet for each product for information only and may be corrected and no liability is accepted for it.

The results may have variation because the method of their use condition under which they are applied cannot be anticipated.

**Technical Service:**

For any technical advice for using the **ALEXCHEM** contact the technical office.

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