

## PLASTALITE STONE REPAIR MORTAR

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TDS34 Rev6 17/02/20

### **FOR REPAIRS TO BROKEN AND DELAMINATED STONE OR RENDER & MOULDINGS**

#### **DESCRIPTION**

Plastalite Stone Repair Mortar is a two component acrylic modified cement based repair mortar.

#### **USES**

Formulated for repairs to horizontal, vertical and overhead surfaces of stone, render and mouldings.

#### **FEATURES**

- ✓ Easy application
- ✓ Non Corrosive
- ✓ Non Toxic
- ✓ Pre-packed
- ✓ Lightweight

#### **TECHNICAL DATA**

Working time	30min at 20°C
Minimum Build	1mm
Maximum Build	100mm
Compressive Strength	10MPa – 7 days    20MPa – 28 days

#### **PREPARATION**

All surfaces must be sound and free of loose material or any contaminants.

#### **MIXING**

Gradually add the Plastalite Stone Repair Mortar Powder Part A to the required amount of Westox Mortar Modifier Part B and mix to a smooth workable lump free consistency. The over use of the gauging liquid may cause slumping.

#### **APPLICATION**

Apply the mixed mortar by trowel or float to the previously dampened surface. 12m<sup>2</sup> per 20kg kit @ 1mm thick.

#### **CAUTION**

*Do not use Plastalite Stone Repair Mortar to repair sandstone that is contaminated with salt from rising or lateral damp. Contact our Westox Technical Department for advice on desalination.*

#### **CURING**

Plastalite Stone Repair material is formulated to cure under normal conditions. If applied in high temperatures or windy conditions, measures should be taken to prevent premature drying. Occasional dampening or covering the area with shade cloth may also assist the curing process.

#### **FINISHING**

A wooden float or sponge may be used to achieve the desired finish. Initial set 2 hours, full set 8 hours.

#### **CLEAN UP**

Wash all equipment in fresh water immediately after use.

#### **PACKAGING**

20kg kits - 15kg powder & 5kg gauging liquid.

#### **SHELF LIFE**

6 months.

#### **SAFETY**

Refer to Westgate Pty Ltd Safety Data Sheet (SDS) for instructions.