

EP ADDASTONE PRIMER SOLVENT FREE EPOXY PRIMER

AP-PR-10

OVERVIEW

EP ADDASTONE PRIMER is a solvent free, two-part, 100% solids, high build epoxy primer. Designed as a universal primer for treating concrete floors, its low viscosity offers maximum penetration and adhesion qualities.

PREPARATION OF SURFACE

The surface to be treated should be free of laitance, oil, grease and loose friable particles which could affect adhesion. Vacuum assisted shot blasting or grinding of the surface is recommended. The substrate must have a maximum of 4% moisture content and be protected against any moisture ingress from underneath.

MIXING & APPLICATION

EP ADDASTONE PRIMER is supplied in units ready to use, comprising of Part 'A' (Resin) and Part 'B' (Hardener). First stir thoroughly contents in container 'A' to a homogenous consistency, then scrap contents of 'B' into container 'A' and mix thoroughly for several minutes using a low speed electric drill. Use protective gloves and goggles. Failure to mix thoroughly will result in poor or non cured material. Keep all containers at room temperature 24 hours before use.

The temperature of the substrate must be 3 degrees above the dew point temperature of the atmosphere. See Addagrip Dew Point table for assistance. EP ADDASTONE PRIMER should not be applied at temperatures below 10°C nor above 30°C. Relative humidity should not exceed 80%.

Apply the mixed EP ADDASTONE PRIMER immediately by brush, roller or squeegee onto the prepared surface. Particular attention should be given to areas around obstructions and protrusions making sure that all surfaces are covered.

HEALTH & SAFETY

Before using this product, please ensure you have been supplied and have read carefully the following:-

- 1. The hazard label (complying with CLP European Regulation (EC) No. 1272/2008 on Classification, Labelling and Packaging of substances and mixtures) applied to the container.
- 2. Safety Data Sheet Avoid prolonged contact with eyes and skin. For detailed information refer to relevant safety data sheet.

PACKAGING & STORAGE

Packaged in 10kg units. Store containers in a clean dry area protected from direct sunlight and extreme heat and cold. Unopened containers can be stored for 12 months. Use oldest material first.

CLEANING OF EQUIPMENT & SKIN

Tools, brushes etc... should be cleaned immediately after use in Addagrip Solvent Mixture. For cleaning of hands/skin, use a deep cleaning soap with water. Please note if a rash appears seek medical attention.

DISPOSAL CONSIDERTIONS

Normally the Part A resin will be mixed in its own container with Part B. When this is done correctly the resultant material in the container is inert and the label must be defaced. The container and remnant may be disposed of as normal industrial waste. Any uncured material must be disposed as hazardous waste. Please consider the regional or national regulations regarding disposal.



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Solvent free epoxy primer
1.08g/cm ³
+10°C to 30°C
Must be 3°C above the dew point temperature.
Approx. 30 minutes
6-8 hours
7 days
4-5 m ² /kg
Supplied in 10kg units (6.6kg A: 3.4kg B)
12 months in original unopened containers.

For technical enquiries please contact your nearest representative:

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