



CL 9911 EPOFIX

(LOW VISCOSITY LIQUID EPOXY ADHESIVE MORTAR)

DESCRIPTION

A low viscosity epoxy adhesive / mortar which is specially formulated as structural adhesive for bonding plastics, brick, timber, ceramic, metals, particle board and concrete. It will have particular good resistance to aging, weathering, and attack by petroleum, solvent, oil, grease and other chemicals.

RECOMENDED USES

CL 9911 Epofix is formulated to patch, fill and seals void/cracks of all concrete, timber, ceramic, metal or plastic surface, e.g. -\ Basement, RC gutter, toilet/bathroom, kitchen, planter box, water tank/reservoirs, fountains and roof.

BENEFITS

- Excellent Bonding Strength
- Easy to use
- Perfect adhesion to concrete, timber, ceramic, metal or even plastic.
- Good mechanical strength

COLOUR

Transparent greyish & Amber

APPLICATION PROCEDURE

SURFACE PREPARATION

All surfaces to be bonded must be sound and free of oil greases, dirt and other foreign matters. Solvent or detergent cleaner should be used to remove soil from concrete and masonry surfaces prior to bonding. Unsound concrete must be chisel off for a perfect bond.

MIXING

Resin and hardener are mixed in a ratio of (2:1) kg. Do not mix more than can be used within the specified pot life.

APPLICATION

Using a flexible knife or small trowel, apply sufficient adhesive to ensure complete contact between the two surfaces being bonded. Then clamp or support the bond with sufficient pressure to ensure that surfaces and adhesive are in contact.

METHOD OF APPLICATION

Apply with flexible knife or small trowel.

CLEAN -UP

All tools and equipment should be washed after use.

HEALTH & SAFETY

Do not take internally and avoid contact of uncured material with skin. It is advisable for workers to wear protective clothing during application. Clean hands and equipment promptly with soap and water.