RAINBOW

EOPXY MORTAR PUTTY

PRODUCT NUMBER 1026

TYPE Three pack, solvent-less mortar putty based on epoxy resin, hardener, and fillers.

USES Used for the sealing of the cement products and mortar ground.

CHARACTERISTICS 1. Excellent applicability, pinhole-less thin film with one coat.

2. Excellent adhesion with small shrinkage.

3. Very good resistance to wear, alkalis and solvents.

4. Excellent mechanical and physical properties.

COLOR Natural colors

DENSITY Above 1.1 Kg/L (mixture)

VISCOSITY Paste (mixture)

DRYING TIME Set-to-touch 6 hrs. Dry hard 12 hrs. Full cured 7 days (25)

OPTIMUM FILM THICKNESS 100 microns
OVERCOATING INTERVALS Min. 8 hrs. (25)

THEORETICAL COVERAGE 1.1 Kg/m²

MIXING RATIO Base: Hardener: Powder = 40:20:40 (by wt.)

POT LIFE 30 minutes (mixture, 25)

THINNER No.1005 Epoxy Thinner (SP-12) (cleaning tools only)

THINNING RATE Don't add.

SUBSEQUENT COATS No.1001 Epoxy Topcoat (EP-04)

No.1015 Epoxy Coating, Solventless

STORAGE SHELF LIFE Minimum 1 year under normal storage conditions.

APPLICATION METHOD Trowel

NOTE 1. Evenly mix base and hardener according to the mixing ratio then blend the fillers

thoroughly.

2. Avoid applying the paint in rainy weather or relative humidity exceeded 85% RH.

3. Don't apply the putty before curing of the mortar, and when applying, a wet surface must be thoroughly dried.

4. Please wear gloves to avoid touching skin when applying.