

POLYMIX

Tile adhesive bonding inhensor



Description:

POLYMIX is a kind of water-based adhesive made by homogeneously emulsifying vinyl acetate, EVA or acrylic synthetic resin polymers in water. It include the absence of flammable solvents, which makes handling and mixing easier, reducing the risk of fire and minimizing the special precautions required for the use of solvent-based adhesives in the areas of ventilation, flameproof lighting and segregation from other factory operations.

Use:

- To increase bonding strength of tiles and stone while working at height and external wall
- Dust proofing
- Tiling
- To improve adhesion

Advantages/Characteristics:

- Provides excellent bond to concrete, masonry, stonework, plaster and blackboard
- Reduces water permeability
- Increase compressive strength
- Increase flexural strength
- Non corrosive to steel
- Increases abrasion resistance

Product Standard Compliance:

- BS 6920

Company Standard Compliance:



Technical Informations:

Properties:	Specification:
Appearance	White Liquid
pH	7 to 8
Flammable Solvent	Nil
Bonding	Yes

Application Procedure:

POLYMIX dosage ratio depends on mix design and site specification requirements, recommended dosage as a guideline 2 to 5% of tile adhesive powder.

Packaging:

POLYMIX is supplied in 5 and 20 liter Containers

Storage & Shelf life

Minimum of 12 months shelf-life if kept under room temperature (i.e. 27°C).

Health & Safety:

POLYMIX is non-toxic. Gloves and goggles should be worn. Any splashes to the skin or eyes should be washed off with clean water. In the event of prolonged irritation, medical advice should be sought. Should use a dust mask while handing the powder.