



# MYK LATICRETE

## Technical Data Sheet

### LATAPOXY® FAST AND CLEAR Epoxy adhesive



#### Features / Benefits

- 5 Minutes setting
- Clear glue
- Solvent-free
- Very quick setting
- Heat resistant
- Bonds multiple substrates

#### Application

Engineered for transparent bonds, stone installation on jobs requiring quick setting, decorative fixture installation, repair and DIY projects.

LATAPOXY Fast & Clear is a high strength, two component epoxy adhesive designed for quick and efficient bonding. With a rapid curing time at room temperature, this transparent adhesive is versatile and robust, making it ideal for use on various materials. Its curing remains consistent across temperatures, ensuring reliable performance even in colder conditions.

#### Substrates

- Glass
- Ceramic
- Fiber Glass
- Handicraft
- Chrome
- Metal
- Concrete
- Marble
- Tiles

## TECHNICAL DATA

Properties	Standard Epoxy Adhesive	
	Part-A (Hardener)	Part-B (Resin)
Physical Appearance	Clear Transparent viscous liquid	Clear Transparent viscous liquid
Viscosity cP	10000-15000	18000-22000
Curing Properties		
Mixing Ratio (H: R)	1:1 (By weight & By Volume)	
Pot Life (Minutes)	2-3	
Gel Time (Minutes)	4-5	
Shore D	75-80	
Setting Time	30mins	
Bond Strength	White marble – 110 kg /sq.cm	
Shelf Life	2 years	

### Packaging:

- 1KG (Part A: 500g, Part B: 500g)
- 450G (Part A: 225g, Part B: 225g)
- 180G (Part A: 90g, Part B: 90g)

### Instructions for use:

1. Ensure that substrates are thoroughly cleared of dust, grease, and rust
2. Create a textured/ rough surface to achieve a maximum bonding effect.
3. Pour equal quantities of material from Part-A & Part-B containers
4. Homogeneously mix both parts and use it within 2-3 minutes.
5. Apply a thin layer, on both surfaces.
6. Securely clamp the objects on both sides and allow for curing over a period of minimum of 30 minutes.

### Health and Safety Instructions:

1. Use rubber hand gloves, safety goggles, while using Latapoxy Fast and Clear, Epoxy Adhesive,
2. Inhalation: Seek fresh air.
3. Ingestion: Washout mouth thoroughly drink water. Seek medical advice if symptoms persist.
4. Skin contact: Wash the skin with plenty of water.
5. Eye Contact: Flush with water, until irritation subsides. Seek medical advice if symptoms persist.

6. Keep out of reach for children.

## CUSTOMER CARE

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