

Solvent free, 2 components, medium viscosity reactio resin system for repairing cracks & pinholes of natural stones in stone processing industries. It has very high adhesion to natural stones which increases the durability. It is "bleeding free" formulation and completely solves the problem of darkening of cracks due to application of conventional epoxy system.

PRODUCT BENEFITS

- Totally Non Yellowing
- · Bleeding Free
- UV Resistant
- Excellent product to fill pinholes & cracks
- High Resistance to Chemicals
- Very High Adhesion

Coverage

50- 100 Sq. ft. per kg depending on the porosity of the surface

RECOMMENDED SURFACES

- Granite
- Marbles
- · Other Natural Stones

MIXING RATIO

Part A - Resin - 100 pbw Part B - Hardener - 70 pbw

SHELF LIFE

6 Months

TECHNICAL DATA

• Form	Liquid
• Pot Life (25° C)	10 Minutes
· Curing Time (25° C)	4 Hours
· Viscosity (25° C)	600 cps
Adhesion Strength: Pull Off	> 2 MPA

INSTRUCTIONS

DIRECTIONS

Read entire label before using. Use only as directed. Always test on a small area with a 24 hours curing to check desired results. Make sure surface is clean and free of waxes, dirt and coatings. MLE 35 should not be applied to wet surfaces. Ensure proper and thorough mixing of resin and hardener.

METHOD OF APPLICATION

- 1. The slabs which come out of the gangsaw should be properly washed. The surface of the slab is to be hand grinded in some cases to make it even and uniform. All loose particles and dust generated during grinding should be cleaned.
- 2. Weigh the required amount of Part A and Part B in a container.
- 3. Mix part A and B homogeneously and apply it on the substrate with brush, squeeze or trowel before the prescribed pot life.
- 4. The coated layer on the marble is grindable after 4 hours at 25 °C...

- 5. Second coat can be applied if cracks or pinholes reappear on the slab surface.
- 6. The slabs treated with MLE35 can be transported after 12 hours at 25 °C.
- 7. Clean tools with appropriate solvent immediately after application and allow them to dry in a well-ventilated area
- 8. Proper personal protective equipment like gloves, mask and goggles should be worn during application.

STORAGE & HANDLING

- 1. May be harmful if swallowed.
- 2. May cause skin, eye & respiratory irritation.
- 3. Use in a well ventilated area.
- 4. Do not ingest.
- 5. Do not freeze or store above 40° C.
- 6. Do not mix with other chemicals.



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