

RachTR PULU-G 30 is zero yellowing, solvent free, two component thixotropic reactionresin system for joint filling and bonding of natural stones.





PRODUCT BENEFITS

- · UV Resistant, Zero Yellowing
- Both Outdoor and Indoor Application
- · Non-Bleeding
- · Curing time of 30 minutes
- · Very Low Shrinkage

MIXING RATIO

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

Coverage

150- 250 Sq. ft. per kg depending on thickness and length of joint

RECOMMENDED SURFACES

- Granite
- Marbles
- · Other Natural Stones

PACK SIZE

Part A - 750 grams Part B - 525 grams

SHELF LIFE 6 Months

TECHNICAL DATA

• Form	Translucent Gel
• Pot Life (25° C)	30 Minutes
Curing Time (Full Cure)	24 Hours
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. PULU-G3Oshould not be applied to wet surfaces. Ensure proper and thorough mixing of resin and hardener.

METHOD OF APPLICATION

- 1. The substrate must be thoroughly cleaned and should free of moisture, dirt, oil and grease etc.
- 2. The back side of stone facing the substrate should be treated with Back Seal to avoid water ingress into the stone.
- 3. Mix part A and part B homogeneously. Mix pigment to match the color of stone if necessary. Apply the product on the edges of substrate. Improper mixing may result in product failure.
- 4. Join and fix the edge of the stone applying suitable force. The gap between the edges of the stones joined should be minimum as possible and preferably less than 1mm.
- 5. Excess PULU-G 30 on top of the joint should be wiped off. Cover the joint with a tissue paper so that dust does not settle on the uncured product on the joint.

- 6. A full cure of PULU-G30 is achieved after 12 hours; foot traffic may begin after 12 hours.
- 7. After 12 hours, the treated part can be further processed.
- 8. Clean tools with appropriate solvent immediately after application and allow them to dry in a well-ventilated area.
- 9. The joints fixed with PULU-G should not be exposed to water for at least 12 hours.
- 10. The product can be used for external/outdoor use.
- 11. The application temperature should be not exceed 40 °C with relative humidity below 85%.
- 12. The product will dry quicker and have less working time when the relative humidity is higher while a lower relative humidity will lengthen the dry time and working time.

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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