

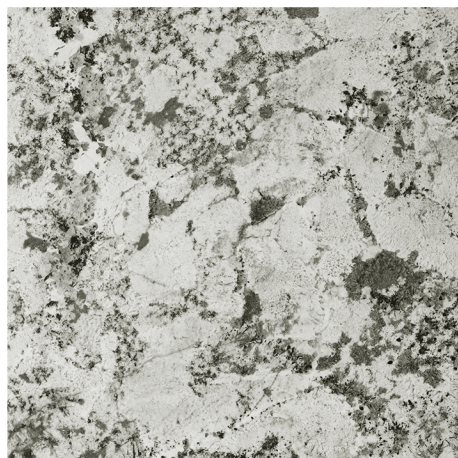
EPOXY RESIN TRD 201

SAMRATTM

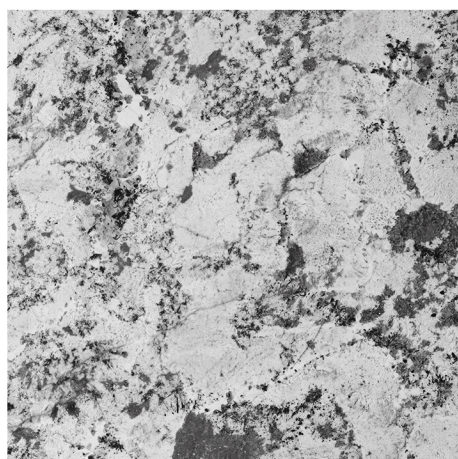
Best-in-class product for filling and repairing surface fissures



Before



After



Samrat's Epoxy Resin TRD 201 is the best-in-class product for filling and repairing surface fissures when the natural color of the stone is to be preserved.

Epoxy Resin TRD 201 is completely transparent and does not impart any color onto the coated surface. A single coat of this system is usually sufficient for most types of surface defects, and ascribing to its transparency even large surface cracks can be repaired by double coating if needed.

Technical Data:

Parameter	Value
Gel Time in Bulk at 25°C (100g Part A + Part B)	~ 50 Minutes
Viscosity of Part A at 25°C	11000 - 14000 cP
Viscosity of Part B at 25°C	20 cP
Relative Density of Part A at 25°C	1.17
Relative Density of Part B at 25°C	0.98
Aspect of Part A	Clear Liquid
Aspect of Part B	Clear Liquid
Aspect of Cured Resin	Transparent Solid
Mixing Ratio (Part A: Part B wt%)	2:1
Shelf Life When Kept Between 15°C - 35°C Ambient Temperature	12 months
Tack-Free at 25°C, 50% Relative Humidity	~ 2 hours
Coverage	28 - 32m ² /kg
Resting Time Before Polishing at 25°C	24 hours
Yellowing Test, 2000 hours*	Low
Accelerated Weathering Test, 2000 hours*	Pass**
VOC Content	Low. EPA Compliant.

*(ISO16474) **No detachment of resin from substrate

Note : Pictures captured under similar lighting

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