

EPOXY WHITE PASTE

Resin for repairing and filling large holes

SAMRATTM



Samrat's Epoxy White Paste is high viscosity, thixotropic formulation that is recommended to repair severe surface deformities such as large holes, that diminish the workability and aesthetics of a stone. Epoxy White Paste serves a singular purpose: to repair and fill surface deformities, and hence it is not recommended to be used as a surface coating.

Technical Data:

Parameter	Value
Gel Time in Bulk at 25°C (100g Part A + Part B)	~ 2 hours
Viscosity of Part A at 25°C	6020 cP at 20 rpm
Viscosity of Part B at 25°C	27 cP
Relative Density of Part A at 25°C	1.17
Relative Density of Part B at 25°C	0.97
Aspect of Part A	White Viscous Liquid
Aspect of Part B	Clear Liquid
Aspect of Cured Resin	White Solid
Mixing Ratio (Part A: Part B wt%)	10:1
Shelf Life When Kept Between 15°C - 35°C Ambient Temperature	12 months
Resting Time Before Polishing at 25°C	24 hours
Accelerated Weathering Test, 2000 hours*	Pass**
VOC Content	Nil. EPA Compliant.

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

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