EPOXY RESIN DEO 201



Multifaceted system with strong adhesive properties







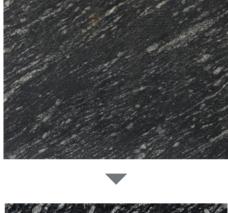
Samrat's Epoxy Resin Deo 201 can be used for:

- Imparting an immense wet-look effect to the surface
- Markedly improving the life of the stone
- Imparting extreme shine and gloss to the stone surface
- Filling and repairing all surface defects such as: pinholes, fissures, hair thin cracks and large surface cracks
- Adhering stone pieces together

Technical Data:

| Parameter | Value |
|--|----------------------------|
| Gel Time in Bulk at 25°C (100g Part A + Part B) | > 4 hours |
| Viscosity of Part A at 25°C | 500 cP |
| Viscosity of Part B at 25°C | 25 cP |
| Relative Density of Part A at 25°C | 1.13 |
| Relative Density of Part B at 25°C | 0.96 |
| 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 | 24 months |
| Ambient Temperature | |
| Tack-Free at 25°C, 50% Relative Humidity | > 5 hours |
| Coverage | 28 - 32m²/kg |
| Resting Time Before Polishing at 25°C | 24 hours |
| Yellowing Test, 2000 hours* | Moderate |
| Accelerated Weathering Test, 2000 hours* | Pass** |
| VOC Content | Negligible. EPA Compliant. |
| *(ISO16474) **No data shapet of rasin from substrate | |

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





Note: Pictures captured under similar lighting



