

MORE GLOW SUPER PLAIN

Yellowing resistant resin for mirror like finish

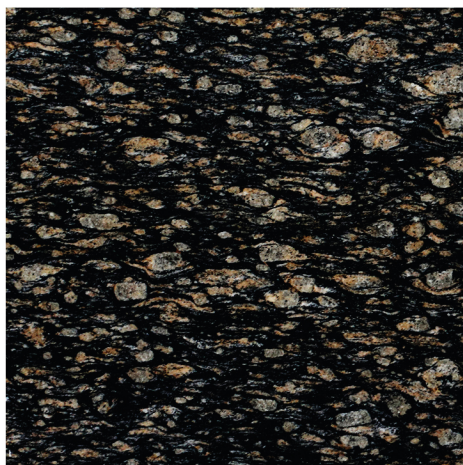
SAMRATTM



Before



After



Samrat's More Glow Super Plain is a proprietary formulation that can be used to achieve top-of-the-line, mirror-like polish with no match whatsoever.

Due to its low viscosity, **More Glow Super Plain** penetrates deep within the stone giving the surface a wet-look impression and imparts mirror like reflective properties to the polished stone surface. It is highly yellowing and weathering resistant and therefore is suitable for exterior applications.

Technical Data:

Parameter	Value
Gel Time in Bulk at 25°C (100g Part A + Part B)	> 5 hours
Viscosity of Part A at 25°C	7 cP
Viscosity of Part B at 25°C	15 cP
Relative Density of Part A at 25°C	0.98
Relative Density of Part B at 25°C	0.95
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%)	3:1
Shelf Life When Kept Between 15°C - 35°C Ambient Temperature	12 months
Tack-Free at 25°C, 50% Relative Humidity	~ 2 hours 50 minutes
Coverage	28 - 37m ² /kg
Resting Time Before Polishing at 25°C	24 hours
Yellowing Test, 2000 hours*	No Yellowing ($\Delta E < 2$)
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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