



**Zepoxy Marble Seal** is a high gloss and high UV resistance purpose-built system for top coating of natural stones, especially light-colored marbles, slates, and granites. It has a low viscosity and a moderate curing rate suitable for excellent impregnation in the marble and then high level of curing in that state. Marble and granite reinforced with **Zepoxy Marble Seal** show good resistance to yellowing, chemicals and staining, and additionally the epoxy matrix provides it high gloss and strength.

## **TECHNICAL DATA**

Property	Test Method	Result
Appearance Part A	Visual	Low viscosity, clear liquid
Appearance Part B	Visual	Low viscosity, clear liquid
Mix ratio (Part A : Part B)	Theoretical	100:35
Mix viscosity @ 25°C	ASTM D 2196	<1000 cPs
Flash Point	ASTM D 93	>117°C
Pot life (300g mix) @ 30°C	-	27m @ 30°C
Gel time (18g mix) @ 30°C	-	1h 45m @ 30 <sup>o</sup> C
Hardening time	-	24 hours
Full Cure	-	7 days

<sup>\*</sup>Typical results under laboratory conditions.

## **NOTE**

At 40°C gel time will be reduced to half, in case of increased temperatures, pouring should be planned accordingly.

## **PACKAGING**

Zepoxy Marble Seal is available as follows:

1.35 KG Sets Part A: 1 KG

Part B: 350g

13.5 KG Sets Part A: 10 KG

Part B: 3.5 KG

40.5 KG Sets Part A: 30 KG

Part B: 10.5 KG

## **HEALTH AND SAFETY**

Dispose containers of the materials as per local laws, rules, and regulations. Use gloves, safety masks and other safety apparel as per health and safety laws. For further assistance, please refer to the MSDS of the product for further health and safety information.



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