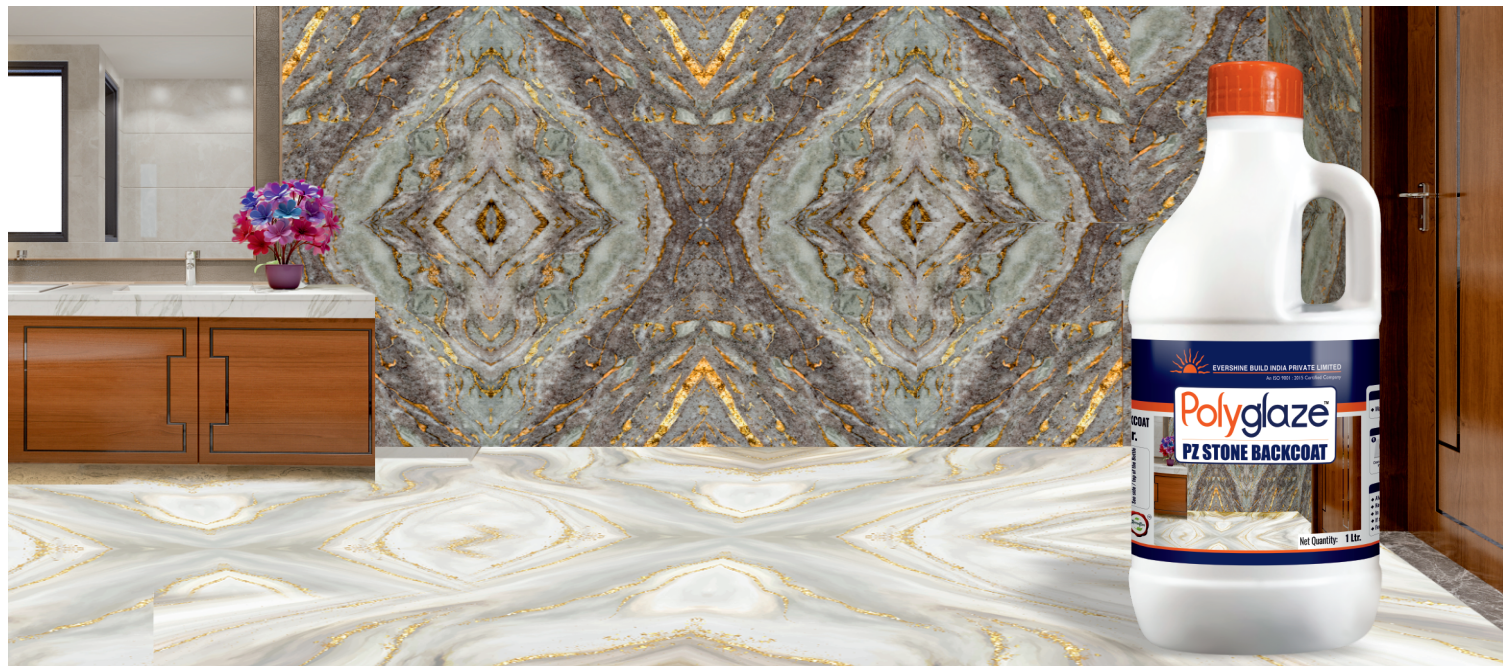


# Polyglaze®

## PZ STONE BACKCOAT



### PRODUCT DESCRIPTION

PZ Stone Backcoat is a high performance water-based, film-forming coating for protection of polished / rough natural stones from mortar stains / water marks or any other stains. Its weather resistant properties ensure long term protection. It is compatible on both humid and damp surfaces, thereby saving time during the application process.

### AREAS OF APPLICATION

- ◆ Marble
- ◆ Granite
- ◆ Other Natural Stones
- ◆ Suitable for both indoor and outdoor applications

### ADVANTAGES

- ◆ Provides excellent resistance against mortar stains / other stains
- ◆ Easy to apply, no special tools required
- ◆ Forms good bond with cement mortar and adhesive
- ◆ Film forming barrier
- ◆ Prevents patchy discoloration
- ◆ Water based : safe and environment friendly

### PACKAGING

- ◆ Polyglaze PZ Stone Backcoat is available in 1L, 5L bottles and 25L cans

### STORAGE & SHELF LIFE

- ◆ Store in a dry place away from moisture and sunlight
- ◆ 24 months from the date of manufacture in unopened sealed condition

### PRECAUTIONS & LIMITATIONS

- ◆ Always perform a patch test on a small area before full application to check for surface compatibility and desired results
- ◆ Clean all tools with water immediately after application
- ◆ Mix well before use
- ◆ Do not allow dried residue to remain on polished surface
- ◆ Use the right quality that can be easily absorbed, to get best results

### APPLICATION METHODOLOGY

1



Clean the surface with water. Ensure it is dry and dust free

2



Apply the first coat of Polyglaze PZ Stone Backcoat evenly on the back of the stone using a brush, cotton cloth or sponge.

3



Apply the second coat and allow it to dry for a minimum of 60 minutes before fixing the stone.

4



Fix the treated stone with adhesive as required.

## PHYSICAL PROPERTIES

### Physical Appearance

Transparent Liquid

### Aspect

Acrylic Liquid

### pH (5% in water)

7

### Time to full cure

72 hours

## COVERAGE

- ◆ Approx. 10 - 15 sq.m / litre per coat, depending on the porosity of the surface.
- ◆ Coverage will vary depending on the weather conditions, porosity, smoothness of the surface and application thickness

## HEALTH & SAFETY

- ◆ Use a respiratory mask and protective gloves during application.
- ◆ Clean hands with soap and water after application.
- ◆ Avoid contact with skin / eyes. In case of unlikely contact, rinse eyes immediately with plenty of clean water and cleanse skin with soap and lukewarm water. Seek medical advice if irritation occurs / persists.
- ◆ In case of unlikely swallowing, seek medical attention immediately.

### Disclaimer:

The information in this TDS is for general guidance only. Specific advice for site conditions is available upon request. Details provided by the company are in good faith, when product is properly stored, handled, and applied under normal conditions. The site conditions, material compatibility, and workmanship are beyond our control, no warranties expressed or implied are given. The company accepts no liability for unsatisfactory results or consequential damages arising from product use.



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