MARMO SOLUTIONS
MARBLE & TILE SOLUTION PRODUCTS



TECHNICAL DATA SHEET

Product Name: MARMOGUARD DIP & SEAL

Registered Office:
MARMO SOLUTIONS PVT. LTD.
(AN ISO 9001:2015 CERTIFIED COMPANY)
MUMBAI: 47A, Ground And First Floor, Parmar Compound, Highway Road, Vile Parle East, Mumbai – 400099
DELHI : WHS, 1/18, 2nd Floor Kirti Nagar, Near Richi Rich, New Delhi - 110015
Customer No: +91 11 40586081
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E-Mail: info@marmosolutions.com
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1. Product Description:

Marmoguard Dip & Seal is an advanced, water-based marble densifier and stain repellent, specifically formulated for rough and unpolished marble and limestone surfaces. This high-performance product penetrates deeply and uniformly, reinforcing the stone structure while offering superior, long-lasting protection against water, oil, and other contaminants. Marmoguard Dip & Seal preserves the natural beauty of the stone, enhancing durability without altering its appearance.

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2. Key Features:

• Designed for deep and uniform penetration in rough and unpolished stones.

• Water-based, eco-friendly formulation with low VOC content.

• Superior resistance to water and oil-based stains.

• Increases stone hardness and improves resistance to wear and tear.

• Non-yellowing formula that maintains the natural look of the stone.

• Forms a breathable, invisible barrier for long-term protection.

• UV-resistant to prevent surface degradation.

• Full protection and performance achieved after 28 days.

3. Applications:

Marmoguard Dip & Seal is ideal for rough and unpolished limestone and white marble surfaces. It is perfect for high-traffic areas such as floors, countertops, and walls in both residential and commercial spaces. Not recommended for polished stones.

Application Method:

1. Surface Preparation: Ensure the stone surface is clean, dry, and free of dust, oils, or other contaminants.
2. Usage: Marmoguard Dip & Seal is ready for use and requires no dilution.
3. Dipping Process: Submerge the stone in the product for 12 to 24 hours to ensure thorough penetration, depending on stone porosity.
4. Drying: Allow the stone to air dry for 24 hours after dipping.
5. Curing Time: Full protection is achieved after 28 days.
6. Maintenance: Use pH-neutral cleaners for routine maintenance.

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4. Technical Specifications:

- **Appearance:** Clear liquid
- **pH:** 7 - 8
- **Specific Gravity:** 1.01 - 1.03
- **Active Ingredients:** Silicate compounds, stain repellents
- **Viscosity (at 25°C):** 10 - 20 cps
- **Coverage Rate:** 80 - 150 m²/L, depending on stone porosity
- Drying Time: 1 - 2 hours (touch dry)
- **Full Cure Time:** 28 days
- **VOC Content:** <30 g/L (Low VOC)
- **Penetration Depth:** Complete and uniform penetration based on stone porosity
- **Shelf Life:** 12 months (if stored in original packaging)

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5.DO'S & DON'TS

- **DO'S**

- Do ensure stone surfaces are clean, dry, and free from dust, oil, wax, or sealers before dipping
- Do use the product as supplied (ready to use – no dilution required).
- Do fully immerse the stone for 4–5 hours, depending on porosity.
- Do allow stones to air dry for at least 24 hours after dipping.
- Do ensure proper ventilation during application and drying.
- Do wipe off any excess product from the surface before drying to avoid residue marks.

- **DON'TS**

- Do not use on polished, glazed, or non-absorbent stone surfaces.
- Do not dilute the product with water or other chemicals.
- Do not apply on wet or moisture-saturated stones.
- Do not shorten the immersion time for highly porous stones.
- Do not use acidic or harsh cleaners after treatment.
- Do not apply in freezing temperatures or direct intense sunlight.
- Do not expect surface gloss enhancement (this is a penetrating treatment, not a coating).
- Do not seal stones that already contain trapped moisture.
- Do not mix with other sealers or coatings.

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6.Storage and Handling:

• **Storage Conditions:** Store in a cool, dry place between 5-35°C

Safety and Handling:

Wear protective gloves and goggles during application. Ensure proper ventilation when using the product. Store in a cool, dry place away from direct sunlight and freezing temperatures.

Packaging:

Available in 20 kg and 40 kg containers.

Disclaimer:

This technical data sheet provides guidance based on current knowledge and best practices. Product performance may vary depending on environmental factors and substrate conditions.

A small test area is recommended before full-scale application.

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