

TECHNICAL DATA SHEET (TDS)

ULTRA GUARD Ultra-Hard Densifier

1. PRODUCT DESCRIPTION

ULTRA GUARD is a water-based densifying treatment designed as the second-stage densifier after STONE GUARD. It reacts with minerals within stone and concrete surfaces to increase hardness, density and surface durability. It penetrates and fills remaining pores and micro-cracks and is recommended after #800 or #1200 polishing for enhanced surface refinement.

2. ADVANTAGES

- Increases density & hardness
- Improves abrasion resistance
- Enhances water & stain resistance
- Improves and retains gloss
- Highly durable
- Eco-friendly formulation

3. APPLICATION AREAS

- Natural stone
- Concrete & terrazzo
- Travertine & limestone
- Indoor & outdoor surfaces
- Residential, commercial & industrial areas
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4. COVERAGE

Approximately 3–5 m² per litre, depending on substrate porosity, absorption and surface condition.

5. STORAGE & SHELF LIFE

Shelf life is approximately 12 months from the date of manufacture when stored in the original sealed container under cool and dry conditions, away from direct sunlight and extreme temperatures.

6. APPLICATION

SURFACE PREPARATION

- Surface must be clean and free from dust, oil, wax and existing sealers.
- Ensure the application temperature is above 4°C.
- Maintain adequate ventilation during application.
- Protect adjacent surfaces from accidental contact with the product.

APPLICATION PROCEDURE

- Apply ULTRA GUARD evenly using a mop, sponge or suitable applicator.
- Spread uniformly with a soft cloth or sponge.
- Reapply as required until the surface reaches saturation.
- Allow the treated surface to dry for approximately 24 hours before further polishing or treatment.
- Multiple applications may be required on softer or highly porous substrates.

8. MAINTENANCE

ULTRA GUARD is a densifying treatment, not a sealer. It does not prevent the penetration of oil, dust or other contaminants. Regular cleaning and appropriate maintenance are recommended to preserve the treated surface.

9. CAUTION

- Use suitable protective equipment, including gloves and eye protection, during application.
- In case of contact with eyes or skin, rinse thoroughly with clean water.
- Avoid inhalation of spray, mist or vapour.
- Keep the product away from children and unauthorized users.
- Always conduct a small-area compatibility test before full application.

Manufactured For & Marketed By:

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