

OVERVIEW & BENEFITS:

Tenax Durastone 800 is a penetrating Nano-Lithium treatment designed for marble, natural stone, terrazzo, and polished concrete surfaces. Specifically formulated for use after 800-grit polishing, it enhances surface durability, reduces efflorescence, and improves reflectivity. Its deep-penetrating, non-soluble nature ensures long-lasting protection and reduced maintenance costs.



KEY FEATURES:



Nano-Lithium Technology

Deep penetration for long-lasting performance.



Improved Abrasion Resistance

Enhances durability of polished surfaces.



Dust Reduction

Minimizes surface dusting for cleaner environments.



Eco-Friendly

Water-based, low-VOC formulation.

APPLICATION PROCESS:

Surface Preparation

- Clean the surface thoroughly to remove dirt, coatings, or curing compounds.
- Ensure the surface is dry and polished up to 800 grit.

Application Technique

- Apply Durastone 800 immediately after 800-grit polishing.
- Pour directly onto the surface and spread evenly.
- Reapply as needed until the surface no longer absorbs the product.
- Avoid contact with glass, metal, or painted surfaces—wipe immediately if contact occurs.

Curing & Final Finishing

- Allow to cure undisturbed for 24 hours at 20–25°C.
- After curing, grind and polish with diamond abrasives for a seamless finish.
- Clean the surface with a neutral cleaner to remove any residue.

TECHNICAL DATA:

Property	Value	Value
Appearance	Clear liquid	Visual
pH	10–12	—
Density @ 30°C	0.95–1.10 g/cm ³	—
Application Temperature	25–30°C	—

RECOMMENDED USAGE:



Marble & Natural Stone

Enhances durability and shine.



Terrazzo

Improves reflectivity and reduces dusting.



Polished Concrete

Strengthens and protects surface.

COVERAGE:

Material Type	Coverage /L
Surface densification	100-150 Sq. ft.

Note: Coverage varies depending on the porosity of the stone.

AVAILABLE SKU:

1L, 5L and 20L

DO'S AND DON'TS:

Do's	Don'ts
Clean the surface thoroughly before use.	Don't skip cleaning; residues reduce effectiveness.
Apply multiple coats until absorption stops.	Don't walk on or abrade before full drying.
Allow 24 hours drying before further polishing.	Don't ignore safety protocols—wear goggles and gloves.
Wipe spills immediately from surrounding surfaces.	Don't leave residue on glass, metal, painted surfaces, or fabrics.

STORAGE AND SHELF LIFE:

Store in a cool, dry place away from direct sunlight and extreme temperatures. Keep containers tightly sealed. Shelf life is 24 months in original, unopened packaging under recommended storage conditions.



Pidilite Industries Limited, Ramkrishna Mandir Road, P. O. Box No. 17411, Andheri (E), Mumbai - 400 059

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