CERANOCOAT

ADVANCED CERAMIC-LIKE SURFACE PROTECTION



Avg 3 - 4m² / 50ml Surface Dependent

ADVANCED PROTECTION

FOR MARBLE & NATURAL STONE

Invisible Protection. Exceptional Performance

WATER REPELLENT

CHEMICAL RESISTANT

EASY TO CLEAN

SCRATCH RESISTANT

STAIN RESISTANT

UV RESISTANT

Preserve the beauty. Protect the surface. Simplify maintenance.

THE CERANOCOAT™ ADVANTAGE

Invisible protection for visible beauty.

CeranoCoat™ combines advanced polysilazane technology with an exceptionally thin protective layer to help preserve premium marble and stone surfaces.

Preserve the beauty. Protect the surface. Simplify maintenance.

Marble and natural stone bring timeless beauty to interiors and architectural surfaces — but their porous and sensitive nature can leave them vulnerable to moisture, staining, dirt and everyday wear.

CeranoCoat™ is an ultra-thin, transparent protective coating designed to create a durable, hydrophobic barrier over marble and stone surfaces without hiding their natural character.
Once cured, CeranoCoat™ forms a highly crosslinked protective surface that helps repel water and contamination while improving resistance to everyday wear, weathering and chemicals.

SUITABLE FOR THE FOLLOWING SURFACES



SUITABLE APPLICATIONS INCLUDE:

















KITCHENS & COUNTERTOPS
Helps protect high-use stone surfaces against water, spills, dirt and everyday contamination.

BATHROOMS
Hydrophobic protection helps reduce water wetting, soap build-up and makes marble and stone surfaces easier to maintain.

COMMERCIAL INTERIORS
Ideal for reception counters, stone tables, wall panels and other premium architectural surfaces exposed to frequent handling and cleaning.

ARCHITECTURAL STONE
Excellent UV and weather resistance provides additional protection for suitable exterior stone applications.

DECORATIVE MARBLE
Transparent technology allows the colour, veining and natural character of premium marble to remain the focal point.

HOW CERANO COAT WORKS

CeranoCoat™ is based on advanced polysilazane coating technology.
Unlike conventional heavy sealers or surface coatings, CeranoCoat™ forms an exceptionally thin protective film over the substrate.

During curing, the coating reacts with moisture in the surrounding environment and progressively crosslinks to form a dense, highly durable protective network.
The result is a surface that retains the visual character of the stone while gaining an additional layer of high-performance protection.

A Visusal Explanation . . .

Advanced plysilazane technology creates an ultra-thin, invisible protective barrier that preserves the natural beauty of marble and stone surfaces.

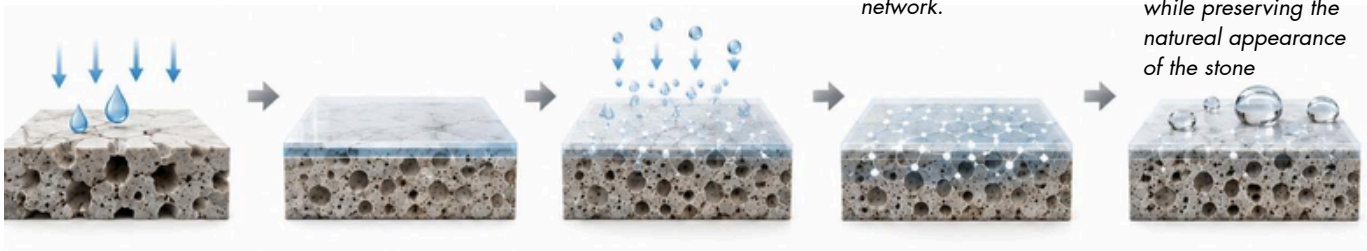
1 STONE SURFACE
The natural stone surface is porous and absorbent

2 CERANO COAT APPLICATION
A very thin layer of CeranoCoat is applied to the prepared surface.

3 MOISTURE - ACTIVATED CURING
The coating reacts with moisture in the air.

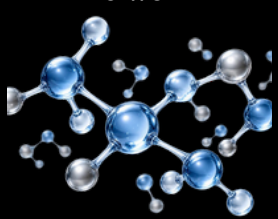
4 CROSSLINKING
A molecular crosslinking process forms a dens, durable protective network.

5 PROTECTED SURFACE
An ultra-thin, hydrophobic barrier repels water, dirt, chemicals and stains while preserving the natureal appearance of the stone





Highly durable protective network



ULTRA-THIN TRANSPARENT
Preserves Natural Appearance.

STRONG BOND
Molecular adhesion for long-lasting performance.

LOW VOC
Enviromentally conscious technology.

LONG LASTING
Durable Protection that continues to perform over time.

WHY CERANOCOAT™?

WATER REPELLENT
Creates a hydrophobic surface that helps water bead rather than readily wet the treated surface.

DIRT & STAIN RESISTANCE
Helps reduce the ability of dirt and everyday contaminants to adhere to the surface, making routine cleaning easier.

EASY TO CLEAN
The smoother, repellent surface reduces surface contamination and helps simplify ongoing maintenance.

ENHANCED SURFACE PROTECTION
Forms a hard, crosslinked protective layer that helps improve resistance to everyday surface wear and light scratching.

CHEMICAL RESISTANCE
Provides improved resistance against many common chemicals and contaminants encountered during normal use.

UV & WEATHER RESISTANT
Excellent UV and weather resistance makes CeranoCoat™ suitable for demanding architectural applications.

ULTRA-THIN TECHNOLOGY
Protection is achieved through an extremely thin coating rather than a heavy conventional film.

TRANSPARENT PROTECTION
Designed to preserve the appearance and character of the underlying marble or stone.

RAPID CURE OR SLOW CURE

RAPID CURE

Faster initial curing and turnaround.

IDEAL FOR:

- Commercial installations
- Counter Tops
- Fabrication shops
- Professional applicators
- Time-Sensitive Projects



SLOW CURE

Faster initial curing and turnaround.

IDEAL FOR:

- Larger Surfaces that need longer application time
- Detailed applications
- Projects where additional working time is preferred



IMPORTANT: CERANOCOAT PROTECTS THE SURFACE - IT DOES NOT MAKE MARBLE INDESTRUCTABLE.

Marble is sensitive to acidic substances because acids can chemically attack the calcium carbonate in the stone. CeranoCoat provides an additional protective barrier and improved chemical resistance, but acidic spills such as lemon juice, vinegar and certain aggressive cleaners - should still be removed promptly

THE APPLICATION PROCEDURE

1



- *Clean the surface using a PH Neutral stone cleaner.*
- *Remove all dirt, grease, oils and residues.*
- *Rinse thoroughly with clean water and allow the surface to dry completely.*

2



- *Ensure the surface is completely dry and free from moisture.*
- *Test a small, inconspicuous area for compatability and desired results.*

SURFACE MUST BE CLEAN, DRY & COOL (10-30°C)

3



- *Pour a few drops of CeranoCoat onto the applicator.*
- *Spread evenly over the surface in a cross-hatch motion.*
- *Work in small manageable sections.*

COVERAGE: 3 - 4M² / 50ml Surface Dependent

4



- *Allow the ultra-thin coating to wet and level uniformly accross the surface. Do not allow excess material puddling or heavy build -up.*
- *Allow CeranoCoat to penetrate for 3-5 mins.*
- *Do not let the product dry on the surface.*

5



- *Using a clean, dry microfibre cloth, buff the surface gently to remove any excess product.*
- *Ensure no streaks or residue remain.*

6



- *Allow the surface to cure undisturbed.*
- *Keep the area dry and avoid contact with water or moisture*

LIGHT USE: 12 HOURS FULL CURE: 48-72 HOURS

7



- *Once fully cured, CeranoCoat provides long-lasting protection against water, stains, dirt and chemicals.*
- *Regular cleaning will maintain the surface's beauty.*

8



- *Clean regularly using a PH-Neutral stone cleaner.*
- *Re-apply CeranoCoat as needed for continued protection. (Typically every 12-24 months)*

IDEAL CONDITIONS:

10-30°C

LOW HUMIDITY

GOOD VENTILATION

IMPORTANT:

- Do not apply in direct sunlight or on hot surfaces.
- Not suitable for unsealed highly porous or moisture-compromised stone.
- Always test before full application.