



### PERMANENT MARBLE & GRANITE SEALING SYSTEM

# ULTIMATE IN STONE PROTECTION

MADE IN USA

### **THE PROBLEM**

Natural stone are susceptible to spill absorption and staining due to the fact that water and oil soluble contaminants can be easily absorbed by natural stones. Bars & kitchen counter tops are especially susceptible to etch marks caused by acidic foods. This is due to the fact that acids are so prevalent in the bars & kitchens because acidic substances such as - Wine, orange juice, lemons, alcohol, ketchup, tomato sauce, etc

Etching is the result of a chemical reaction between acid and the calcium carbonate found in marble and other natural stones. Etching is usually a permanent damage that dulls the reflection of the stone. Most common type of etching occurs with lemon juice left on the marble/granite surface.

### MOST COMMON COMPLAINT WITH MARBLES & GRANITE IS ETCHING



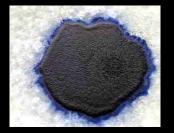
LEMON JUICE



HARD WATER



VINEGAR





**RED WINE** 



LEMON JUICE

INK

# WHY NATURAL STONES REQUIRE SEALING?

Stones such as Marble, granite and limestone are naturally porous. Water and oil soluble contaminants can be easily absorbed by natural stone surface. Bars, kitchen and bath counter tops are exposed to hard water spots, foods, wine, juices, soap scum and mold. Absorbed liquids can cause permanent damage such as etching and staining. Microorganisms can grow in these pores and contaminate food on the surface thus requiring sealing to prevent etching, staining and mould.

Sealers available on the market usually protect against most stains but do not protect against etching in the stone surface.

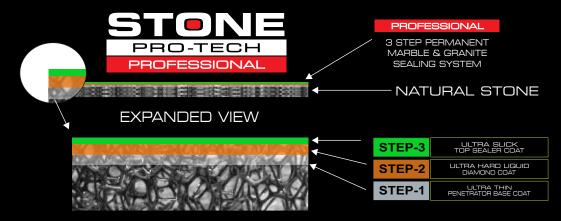


# THE SOLUTION

AlwaysDry USA is in business of making Ultra Durable Nano tech Protective coatings. We have the most advanced cutting edge ceramic technology that is unmatched by any other.

#### PATENT PENDING STONE SEALING SYSTEM UNLIKE ANY OTHER

**STONE PRO-TECH** permanent stone sealing system is specially formulated to safely & permanently seal delicate natural stones such Marble Granite without changing its characteristics. Stone Pro-Tech is based on advanced nano ceramic technology. It consists of 3 different coating layers each with its unique characteristics to deliver one result, ultimate etch & stain proof surface. Each layer plays a vital role creating an ultra durable combined protective layer that will last the test of time. Its unique multi level protection creates an impenetrable protective layer that is chemically inert thus treated surface is unable to react with chemicals.



**STONE** IS A MUST HAVE INVESTMENT IN THE FUTURE LONGEVITY OF YOUR NEW OR EXISTING STONE



Natural and highly polished surfaces and dense materials such as marble and granite have extremely fine micro pores that require a specific formula to penetrate. **STONE PRO-TECH** is solvent-based formula absorbs much deeper than any other competitors sealers. It is specially designed to penetrate denser materials such as marble granite as well as all other stone types.

**STONE PRO-TECH** chemically bond at a nano level penetrating the micro pores of stone surface. This therefore creates are far better and durable sealed surface that prevents future stains from penetrating the surface.

#### MAKE YOUR NATURAL STONE ETCH-PROOF



OUR COMMITMENT TO PRESERVE THE QUALITY OF NATURAL STONE

### WHAT DIFFERENTIATES US?

Granite & full polished finish surfaces naturally repels water and therefore the sealer. Water based sealers look like they work fine when first applied but stop working a few weeks later and do not protect the true qualities of the stone. Penetration is the main advantage of **STONE PRO-TECH** being solvent based.

Marble, Granite and Onyx must all be sealed to prevent permanent etching & staining.

### **KEY BENEFITS**

Provides extreme protection against stains and chemical etching.

Optically clear and will not flake, peel or leave a residue film.

Will not change the appearance, tone or color of the treated surface.

Allows the stone to breathe naturally.

Ultra durable surface that will not harbor bacteria or odors.

Self cleaning surface that makes routine maintenance easier.

Water, Oil and graffiti resistant.

VOC Free, Non-acidic & non-corrosive

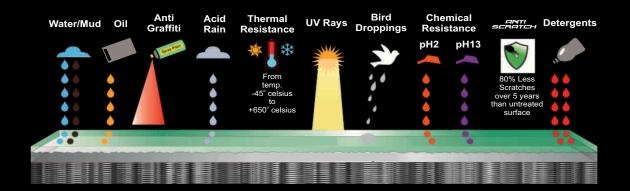
Suitable for Matte, semi or Full Gloss Finish.

Suitable for both interior and exterior applications

#### UNPROTECTED SURFACE

## **PERMANENT SOLUTION**

STONE PRO-TECH professional sealing system is a permanent solution not just a quick fix. It does not need to be reapplied periodically as with other sealers on the market. For maximum repellant effect a refresh top coat can be applied when desired. STONE PRO-TECH is engineered to protect, beautify and enhance the appearance of natural stone surfaces both indoors and outdoors. STONE PRO-TECH adds value by extending the life of the stone & preventing future damage.



### ACCELERATE TO THE FUTURE OF STONE PROTECTION!!

& ENJOY IT FOR YEARS TO COME



# STONE PRO-TECH PROFESSIONAL

# **PROFESSIONAL USE ONLY**

**STONE PRO-TECH** is Professional Grade and is not available for retail purchase. It is only available through one of AlwaysDry Accredited Applicators throughout the world. Check our website for distributors in your area.

### OUR CUSTOMERS CONSIST OF

Production companies Marble processing companies Designers and architects Natural stone suppliers Builders and building companies Maintenance companies



### Professional 3 step stone Sealing system include

Surface Primer is a Professional Cleaner for essential cleaning before installation to ensure optimum bonding of our protective coatings.

**STEP 1** ultra thin penetrator base coat is specially designed to penetrate denser materials such as ceramic, granite and marble as well as all other stone types.

**STEP 2** Ultra Hard Liquid Diamond Coat bonds to the base coat creating an ultra durable protective layer that lasts for years

**STEP 3** Super Slick hydrophobic top sealer coat creates a self cleaning layer that repels almost every liquid.

Unique combination of these 3 layers is able to provide extreme protection against chemical etching, alcohol, water and oil stains

# **APPLICATION INSTRUCTIONS**

**Pre-sealing Preparation** 

Any surface to be sealed should be clean and looking just as you want it before sealing. Surface must have no other coating such as wax or a topical sealer before **STONE PRO-TECH** is applied.

All coating residue must be removed before sealing. Surface must be completely dry before

applying **STONE PRO-TECH.** Every stone is different in color, chemical composition and surface porosity therefore you must do a test on a small, inconspicuous area of your stone at least 24 hours before sealing the rest of vour stone surface.



### COVERGE

When sealing most average natural stones and granite one coat of each step is usually sufficient, depending on the degree of the particular stone's porosity. Onyx, unpolished marble, Limestones are highly porous and requires 2 coats of each step. A few of the more highly absorbent stones may require additional coats to be properly sealed.

#### Coverage is Approximately 7-9 sq. meters Per kit\* SPT-50

TON

Kit contains One bottle of Step-1 100ml, One Step-2 50ml, One Step-3 50ml

#### Coverage is Approximately 35-45 sq. meters Per kit\* SPT-250

Kit contains One bottle of Step-1 500ml, One Step-2 / 250ml, One Step-3 / 250ml

The surface to be sealed must be clean and dry. Surface temperature should be between 45°-85°F (7-30° C). Allow cements, stucco and mortars to cure 24 hours before applying sealer. Test on a small area before coating the entire surface.

TON

### **APPLICATION INSTRUCTIONS**

**Apply Step-1** Penetrator with applied micro fiber sponge applicator. Stones with higher porosity may require a second coat.

Allow to penetrate 2 to 5 minutes. Wipe Off excess visible residue gently with a micro fiber towel.

**Apply Step-2** Liquid Diamond Coat with applied micro fiber sponge applicator. Allow **STONE PRO-TECH** step-1 to cure for 30 minutes to 1hour. Allow 2-3 minutes to penetrate.

Step 2 will not absorb as much as the first step thus requiring much less volume to seal. Allow **STONE PRO-TECH** step-2 to cure for 15 minutes to 30 minutes.Wipe Off excess visible residue gently with a micro fiber towel.

**Apply Step-3** Sealer Coat with applied micro fiber sponge applicator. Allow to penetrate 1 to 2 minutes. Wipe Off excess visible residue gently with a micro fiber towel.

Treated surface becomes waterproof and oil proof in 3-4 hours. Allow 24-48 hours of curing time for coatings to fully cure and become etch proof to lime juice and most common acidic liquids.

One application of each step is sufficient for most installations.

**NOTE:** Excess material should be wiped from the surface of marble, granite, glazed tile or rock when applied on horizontal surfaces. A white residue may occur if excess material is allowed to dry on a polished surface.

**STONE PRO-TECH** may slightly enhance the color of the treated material when applied on materials that are more sensitive to changes in color following absorption.

## WARRANTY

**STONE PRO-TECH** Professional warranty is for a period of 15 years from the date of application .

**STONE PRO-TECH** Professional must be applied by one of our approved applicators.

**STONE PRO-TECH** Professional system must be registered with AlwaysDry LLC.

Warranty covers the cost of removal re-application of any part of the coated stone that does not perform.

Warranty covers the removal of the coating and the consequent returning of the stone surface to a honed finish.

### WARRANTY ALSO COVERS

Defects due to faulty manufacture of the **STONE PRO-TECH** Professional coating.

The stone under the coating from etching and staining.

Cracking, flaking and chipping, due to the breakdown of the coating excluding impact damage.

Deterioration of the coated stone's general appearance due to the Stone PRO-TECH Professional being deemed to have failed.

# THIS WARRANTY DOES NOT COVER

Any loss of the surface transparency or becoming cloudy due to scuffing, scratching, dust and surface grime or fogging from air-conditioning residue.

Failure to maintain the coating in a clean condition or the use of any unsuitable cleaning fluid.

Deterioration due to a normal level of wear & tear or misuse.

Consequential damage is excluded from this warranty.

Delaminating due to unknown chemicals in the stone.

Online registration can only be completed by the approved applicator. Contact your approved applicator to request confirmation of the warranty registration.

Warranty form - Download a copy of the **STONE PRO-TECH** Professional warranty form from or request a postal copy from the approved applicator or AlwaysDry LLC.

How to claim warranty Contact

Quote your name, address and the approved applicators name and invoice number.

Our coatings come with guarantees. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.





# **PROTECTION LIKE NO OTHER!**





www.alwaysdry.com



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