

Foundation Armor™ water proofing sealers are highly concentrated, non-toxic, penetrating, permanent sealers specifically formulated to seal, strengthen, and protect concrete, brick, and other masonry surfaces. Foundation Armor sealers undergo a chemical reaction with the free calcium and lime naturally found in concrete, brick and masonry, dramatically enhancing their natural characteristics and reducing the capillary voids to practically zero.

Foundation Armor™ water proofing sealers don't alter, stain, discolor or change the texture of the surface. They can be used on interior and exterior, above/below grade applications, and on vertical and horizontal surfaces.



FOUNDATION ARMOR SEALERS

STOP:

- Water and vapor migration up to 100psi
- Moisture vapor transmission up to 015 WVT
- Alkali attack and Efflorescence attack

REDUCE:

- Transmission of hazardous gases, including Radon
- The absorption of chemicals, chlorides, solvents, and oils
- Internal chlorides by up to 50%-90%

PREVENT:

- The growth of mold, mildew, bacteria, lichen, and moss
- Flaking, cracking, scaling and spalling caused during freeze-thaw cycles
- Surface deterioration and discoloration

INCREASE:

- Overall strength, hardness, and density by up to 45%
- Bond strength of epoxies, paints, and stains by up to 20%

NEVER:

- Peels, flakes, or fades
- Stains from exposure to UV rays
- Leaves behind a slippery surface coating
- Has to be re-applied or maintained



Foundation Armor

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ISO 9001
 CERTIFIED



**DEEP PENETRATING
 PROFESSIONAL GRADE**

**CONCRETE BRICK
 MASONRY SEALERS**



WATERPROOF • STRENGTHEN • PROTECT WATERPROOF • STRENGTHEN • PROTECT WATERPROOF • STRENGTHEN • PROTECT



FOUNDATION ARMOR

About Us

Foundation Armor™ products are the result of an unmatched dedication to developing the most effective, affordable, and improved methods for sealing and repairing concrete, brick, and masonry.

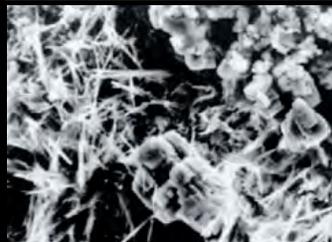
Unbiased Advice –As specialists at sealing and repairing cementitious substrates, we're driven to stay on-top of the most current products, resources, and research in the market place. We operate our business ethically and with integrity – it is our mission to help you make the most informed decisions about sealing and repairing concrete, brick, and masonry.

Customer Support – From cleaning and preparation, to product selection and application, we are here for you every step of the way. Our products have been tested on an array of applications, and are proven to waterproof, seal, strengthen and fortify cementitious substrates.

5000x magnification



CONCRETE UNTREATED



CRYSTALLIZATION BEGINS



CRYSTALLIZATION MATURES

How it works

Hot water opens up the capillaries in the concrete. Once applied Foundation Armor chemically reacts with the free calcium and lime naturally found in concrete, this reaction forms a crystalline structure within the pores of the concrete. This integral structure fills the capillary tracks rendering the concrete waterproof.

This new chemical compound makes the concrete physically harder and stronger. It increase the abrasion and crush resistance of the concrete and also reduces salt penetration reducing freeze-thaw damage.

Armor S1000 (sodium silicate)

- Proprietary Blend
- Penetrates Up to 2"
- Two-Coat Application
- 24 Hour Dry Time
- Concentrated
- Covers up to 1,250 sq. ft.
- Last a lifetime

Armor S2000 (sodium silicate)

- Proprietary Blend
- Penetrates Up to 4"
- Two-Coat Application
- 24 Hour Dry Time
- Concentrated
- Covers up to 1,250 sq. ft.
- Last a lifetime

Armor L3000 (Lithium silicate)

- Proprietary Blend
- Penetrates Up to 2"
- One-Coat Application
- 6 Hour Dry Time
- Concentrated
- Covers up to 900 sq. ft.
- Last a lifetime