



INDUSTRIAL SEALERS & COATINGS



100% MADE IN AMERICA

www.foundationarmor.com

(866) 306-0246



Foundation Armor is a family-owned and operated manufacturer of sealers, coatings and repair products. We serve both professional contractors and do-it-yourself homeowners with a complete line of products developed for surface protection and beautification of residential and commercial concrete surfaces. Our products are formulated to provide long-lasting protection and durability, to achieve a wide variety of looks and to cover a range of applications and needs. All of our products are 100% made in America.

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DENSIFIERS & HARDENERS



Foundation Armor concrete densifiers and surface hardeners are for use on vertical and horizontal interior and exterior concrete surfaces. They penetrate through the surface of the concrete and chemically react to form a permanent Calcium Silicate Hydrate (CSH) structure within the pores.

BENEFITS

- Reduces water seepage through concrete
- Protects against freeze-thaw damage and road salts
- Reacts with alkalis to reduce efflorescence
- Reduces humidity by restricting water vapor inflow
- Reduces the growth of mold, mildew, and algae
- Prevents the rusting and expansion of rebar
- Hardens the surface by up to 45% to reduce concrete dusting
- Neutralizes Alkalis
- Purges contaminants from inside the concrete
- Increases the density of the concrete to reduce deterioration caused by age

USES: Concrete

ARMOR S2000

Concentrated sodium silicate concrete densifier and surface hardener for exterior porous concrete surfaces.

Coverage: 1 gallon, once diluted with 3 gallons of water, will cover up to 1000 square feet in one coat.



ARMOR L3000

Concentrated lithium silicate concrete densifier and surface hardener for dense concrete surfaces.

Coverage: 1 gallon, once diluted with 3 gallons of water, will cover up to 1000 square feet in one coat.



WATER REPELLENTS



Foundation Armor water repellent sealers chemically react below the surface to form a hydrophobic barrier within the pores. Once fully cured, the hydrophobic barrier will cause water and other liquids to bead off the surface, preventing deterioration caused by water absorption such as cracking, spalling, pitting, and staining. Surfaces sealed with a water repellent sealer are also more resistant to the formation of efflorescence and the growth of mold and mildew.

BENEFITS

- Waterproofs brick chimneys, walls, and facades against wind-driven rainwater
- Reduces water seepage and moisture seepage from below ground
- Protects against freeze-thaw damage and road salts
- Reduces damage caused by water absorption, such as pitting, spalling, dusting and crumbling
- Resists spills, motor oil, grease, and chemical spills
- Provides an easier-to-clean surface
- Reduces the growth of mold, mildew and algae
- Reduces water vapor transmission through the substrate
- Reduces the formation of efflorescence
- Will provide up to 10 years of life before the need for a recoat
- Will not change the look or color of the concrete, brick, pavers, stone, or masonry

USES: Concrete, Brick, Pavers, Aggregate, Stone

ARMOR SX5000

DOT approved high solids Silane-Siloxane water repellent sealer. Solvent based, 2 coat application.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



ARMOR SX5000 WB

DOT approved high solids Silane-Siloxane water repellent sealer. Water based, 2 coat application.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



ARMOR SC25

Water based catalyzed Siliconate water repellent sealer. 1 coat application.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



WET LOOK SEALERS



Foundation Armor wet look sealers are designed to enhance and protect a variety of interior and exterior concrete and masonry surfaces. They are easy to apply and maintain, and can provide up to 5 years of life before the need for a recoat.

BENEFITS

- Resistant to ice and freeze-thaw cycles
- Resistant to heavy winds and rain
- Resistant to UV rays
- Resistant to mold, mildew, and algae
- Resistant to efflorescence
- Resistant to high traffic and surface abrasion
- Resistant to hot tire pickup
- Resistant to changes in weather and temperature
- Will never peel, flake, or yellow
- Breathable

USES: Concrete, pavers, aggregate, stone, brick

ARMOR AR350

Professional-grade solvent based pure acrylic lacquer offering a true wet look, with a low gloss finish.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



HIGH GLOSS SEALERS



Foundation Armor exterior high gloss sealers will aggressively bond to the concrete and provide a long-lasting, durable high gloss finish. They will never yellow, peel, or flake and can withstand extreme temperature variations- from harsh winters to extreme heat.

BENEFITS

- Resistant to ice and freeze-thaw cycles
- Resistant to heavy winds and rain
- Resistant to UV rays
- Resistant to mold, mildew, and algae
- Resistant to efflorescence
- Resistant to high traffic and surface abrasion
- Resistant to hot tire pickup
- Resistant to changes in weather and temperature
- Will never peel, flake, or yellow
- Breathable

USES: Concrete, Brick, Pavers, Aggregate, Stone

ARMOR AR500

Professional-grade solvent based pure acrylic lacquer that will slightly enhance dull or faded surfaces with a high gloss finish.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



ARMOR AX25

Professional-grade patent-pending Siloxane infused acrylic high gloss sealer offering superior resistance to water exposure. Approved as a cure and seal for new concrete.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



ARMOR AG BROWNSEAL

Brown-tinted high gloss sealer for exposed and aggregate concrete.



CUSTOM COLOR OPTIONS



**OUR PRODUCTS ARE
MADE IN AMERICA**

ARMOR LV25

Professional-grade solvent based acrylic co-polymer that slightly enhances dull or faded surfaces with a high gloss finish. Approved as a cure and seal for new concrete.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



ARMOR WB25

Professional-grade patent-pending Siloxane infused acrylic high gloss sealer offering superior resistance to water exposure. Approved as a cure and seal for new concrete.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



CURE & SEAL



Foundation Armor cure and seals are designed to protect and cure concrete surfaces less than 28 days old.

BENEFITS

- Resistant to ice and freeze-thaw cycles
- Resistant to heavy winds and rain
- Resistant to UV rays
- Resistant to mold, mildew, and algae
- Resistant to efflorescence
- Resistant to high traffic and surface abrasion
- Resistant to hot tire pickup
- Resistant to changes in weather and temperature
- Will never peel, flake, or yellow
- Breathable
- Meets ASTM C-1315, Type 1, Class A & B standards

USES: Concrete, Brick, Pavers, Aggregate, Stone

ARMOR SC25

Water based catalyzed Siliconate water repellent sealer. 1 coat application. Will not change the look or color of the surface.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



ARMOR WB25

Professional-grade water based acrylic co-polymer that slightly enhances dull or faded surfaces with a high gloss finish. Approved as a cure and seal for new concrete.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



CUSTOM COLOR OPTIONS



PROTECT & ENHANCE CONCRETE SERVICES

ARMOR LV25

Professional-grade solvent based acrylic co-polymer that slightly enhances dull or faded surfaces with a high gloss finish. Approved as a cure and seal for new concrete.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



ARMOR AX25

Professional-grade patent-pending Siloxane infused acrylic high gloss sealer offering superior resistance to water exposure. Approved as a cure and seal for new concrete.

Coverage: 1 gallon will cover up to 250 square feet in one coat depending on the porosity of the surface.



CONCRETE COATINGS



BENEFITS

- Armor UTN60 offers superior resistance to oil and gas, jet fuel, skydrol, transmission fluid, battery acid, high PH chemicals and acids
- Resistant to hot tire pickup
- UV stable- will not yellow
- Provides superior resistance to scratches/abrasions
- Designed as a high performance coating system that can last up to 10+ years when properly applied



BENEFITS

- Armor Epoxy offers excellent substrate wetting and penetration
- Superior adhesion strength
- Fast cure system with reduced recoat times
- Low odor and low VOC

ARMOR UTN60

Industrial grade aliphatic urethane coating offering resistance to oil and gas, chemicals and acids. Solvent based, high gloss.

Coverage: (1) 3- gallon kit will cover up to 750-900 square feet in one coat.



Color Options:



ARMOR EPOXY

Specially formulated, low odor, two component epoxy primer and top coat. Water based, high gloss.

Coverage: (1) 2- gallon kit will cover up to 500 square feet in one coat depending on the porosity of the surface.





NON SLIP ADDITIVE

Non-Slip additive for solvent based coatings. Will help to provide more slip resistance.

Fine – Coarse



MATTE PACK

Matte additive for solvent based coatings. One container can be added up to 5 gallons of sealer. The amount added will reduce or eliminate level of gloss.



STAINS, CLEANERS & REPAIR PRODUCTS

ARMOR ACID STAIN

Deep penetrating, UV stable, permanent stain for concrete surfaces.



ARMOR RUST REMOVER

Highly effective blend of acids and surfactants designed to remove rust stains, iron stains, and metallic discoloration.



ARMOR CONCRETE CLEANER

Deep cleans the concrete and opens up surface pores to allow for adequate adhesion for concrete coatings, and better acid staining color development and reaction.



ARMOR PH BALANCE

Superior blend of neutralizing agents and specialty additives which create a solution that neutralizes residues left from acid based stains and other acid based products used on concrete.



ARMOR ER100 EFFLORESCENCE REMOVER

Proprietary blend of low odor acids, surfactants, and detergents for removing efflorescence from concrete and masonry surfaces.



ARMOR BLUSH REPAIR

Restoration agent for heavily coated existing solvent based acrylic sealers that have started to soften, fade, peel, crack, delaminate, and deteriorate.



PRODUCT USAGE CHART

INTERIOR SURFACES

	AG Brown Seal	AR350	AR500	AX25	Epoxy	L3000	LV25	S2000	SC25	SX5000	SX5000 WB	UTN60	WB25
Concrete Basement Walls & Floors					•	•		•		•	•	•	
Concrete Garage Floors		•	•	•	•	•		•	•	•	•	•	

EXTERIOR SURFACES

	AG Brown Seal	AR350	AR500	AX25	Epoxy	L3000	LV25	S2000	SC25	SX5000	SX5000 WB	UTN60	WB25
Brick Walls									•	•	•		
Broom Finished Concrete		•	•	•		•	•	•		•	•		•
Clay Roofs										•	•		
Concrete Block						•		•		•	•		
Concrete Curbing		•	•	•		•	•	•		•	•		•
Concrete Driveways	•	•	•	•		•	•	•	•	•	•		•
Concrete Patios & Walkways	•	•	•	•			•			•	•		•
Exposed Aggregate	•	•	•	•					•	•	•		
Natural Stone										•	•		
Pavers		•	•	•					•	•	•		
Pool Decks		•	•	•		•	•	•		•	•		•
Smooth Concrete		•				•				•	•		
Stamped Concrete Surfaces		•	•	•			•						•
Stucco						•		•		•	•		

PRODUCT USAGE CHART (CONT.)

COMMERCIAL APPLICATIONS

	AG Brown Seal	AR350	AR500	AX25	Epoxy	L3000	LV25	S2000	SC25	SX5000	SX5000 WB	UTN60	WB25
Automotive		•	•	•	•	•	•	•		•	•	•	•
Aviation					•			•		•	•	•	
Bridge Decks						•		•		•	•		
Kennel Floors									•	•	•		
Outlet Mall & Shopping Center		•	•	•	•		•			•	•	•	•
Parking Garage						•		•	•	•	•		
Pool Decks		•	•	•		•	•	•		•	•		•
Retail & Showroom Floor		•	•	•	•	•	•	•		•	•	•	•
Schools & Universities		•	•	•	•	•	•	•		•	•	•	•



ARMOR SX5000

ORDERING INFORMATION

Product Name	Size	UPC#	Manufacturer Part #
AG Brown Seal	1 GAL	856994005404	AGBROWNSEAL251GAL
AG Brown Seal	5 GAL	856994005411	AGBROWNSEAL255GAL
AG Brown Seal	55 GAL	856994005541	AGBROWNSEAL2555GAL
AR350	1 GAL	856994005008	AR3501GAL
AR350	5 GAL	856994005015	AR3505GAL
AR350	55 GAL	856994005558	AR35055GAL
AR500	1 GAL	856994005022	AR5001GAL
AR500	5 GAL	856994005039	AR5005GAL
AR500	55 GAL	856994005565	AR50055GAL
AX25	1 GAL	856994005046	AX251GAL
AX25	5 GAL	856994005053	AX255GAL
AX25	55 GAL	856994005572	AX2555GAL
Blush Repair	1 GAL	856994005343	BLUSHREPAIR1GAL
Blush Repair	5 GAL	856994005350	BLUSHREPAIR5GAL
Concrete Cleaner	1 GAL	856994005671	CONCRETECLEANER
Efflorescence Remover	1 GAL	856994005336	ER1001GAL
Epoxy	2 GAL	856994005183	EPOXYPRIME2GAL
ER100	1 GAL	856994005336	ER1001GAL
L3000	1 GAL	856994005114	L30001GAL
L3000	5 GAL	856994005121	L30005GAL
L3000	55 GAL	856994005336	L300055GAL
LV25	1 GAL	856994005237	CURESEALLV251GAL
LV25	5 GAL	856994005244	CURESEALLV255GAL
LV25	55 GAL	856994005596	CURESEALLV2555GAL
pH Balance	1 GAL	856994005602	PHBALANCE
Rust Remover	1 GAL	856994005619	RUSTREMOVER
S2000	1 GAL	856994005091	S20001GAL
S2000	5 GAL	856994005107	S20005GAL
S2000	55 GAL	856994005626	S200055GAL
SC25	1 GAL	856994005534	SC251GAL
SC25	5 GAL	856994005527	SC255GAL
SC25	55 GAL	856994005626	SC2555GAL
SX5000	1 GAL	856994005060	SX50001GAL
SX5000	5 GAL	856994005077	SX50005GAL
SX5000	55 GAL	856994005640	SX500055GAL
SX5000 WB	1 GAL	856994005138	SX5000WB1GAL
SX5000 WB	5 GAL	856994005145	SX5000WB5GAL
SX5000 WB	55 GAL	856994005657	SC2555GAL
UTN60	3 GAL	856994005084	UTN603GAL
WB25	1 GAL	856994005275	WB251GAL
WB25	5 GAL	856994005282	CURESEALWB255GAL
WB25	55 GAL	856994005664	CURESEALWB2555GAL

Product Name	UPC#
Acrylic Color Pack	856994005213
Epoxy HP100	856994005190
Epoxy HP100 Color Pack	856994005688
Matte Pack	856994005374
Non-Slip Additive	856994005367



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