



Concrete Sealers

Decorative Sealers | Cure & Seals | Penetrating Sealers





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QUICK LOOK CHART			Decorative concrete	Broom finished	Smooth trowel	Fresh placed concrete	Exposed aggregate	Pavers / Masonry	Color enhancing	Film forming	Penetrating	Hardener / Densifier	ASTM 309	ASTM 1315	Gloss / Finish
PRODUCT	AVG. COVERAGE	VOC													
D-ONE	200-300 SQ FT PER GALLON	<350													S
D-ONE PLUS	200-300 SQ FT PER GALLON	<350													S
DIAMOND SHINE	250-350 SQ FT PER GALLON	<350													G
DIAMOND SHINE 30	200-300 SQ FT PER GALLON	<350													G
SUPER STAMP SEAL	250-350 SQ FT PER GALLON	<400													S
COLOR BOOST WB	100-300 SQ FT PER GALLON	<100													M
COLOR BOOST SB	100-300 SQ FT PER GALLON	<400													M
EASY SPRAY 309	250-350 SQ FT PER GALLON	<350													S
DECO-CURE	200-250 SQ FT PER GALLON	<350													N/A
D-GUARD CLEAR 25	250-350 SQ FT PER GALLON	<350													G
D-GUARD WB 309	250-350 SQ FT PER GALLON	<100													S
D-GUARD WB 25	250-350 SQ FT PER GALLON	<100													S
DECOSTONE 30	200-300 SQ FT PER GALLON	<350													G
D-SHIELD	200-300 SQ FT PER GALLON	<100													M
D-SHIELD CLEAR	250-350 SQ FT PER GALLON	< 0													N/A
DECOBLOCK	100-300 SQ FT PER GALLON	<100													N/A
DECOBLOCK 10	100-300 SQ FT PER GALLON	<100													N/A
POLISHING GUARD	1500-2000 SQ FT PER GALLON	< 50													S
LITHIUM SILICATE	400-1000 SQ FT PER GALLON	< 0													N/A

*Finish: G= Gloss S= Satin M= Matte N/A= Not Applicable

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EXTRAS & ADDITIVES

Nock Off

- A roll-on paint remover that is biodegradable, very user-friendly, and environmentally safe.
- Highly effective in removing even the toughest and most durable industrial coatings such as urethanes and epoxies from surfaces like metal, wood, masonry, brick and especially concrete
- Non-flammable
- VOC compliant product that contains no carcinogens, and does not deplete the ozone
- Coverage: 50-100 square feet per gallon
- Available in 1, 5 & 55 gallons



Deco Grip

- A finely ground polymer material for addition to concrete sealers for slip resistance and fine texturing
- Excellent Slip Resistance
- Good Chemical & Abrasion Resistance
- Can be added to a multitude of film forming coatings
- 16 oz to be mixed with a 5 gallon of concrete sealer
- Available in 40, 60 & 100 grit

Deco Matte

- One Pint
- Matting agent for solvent based acrylic sealer
- Easy way to take a high gloss, solvent based acrylic sealer and transform its finish prior to application
- For a satin finish, mix one pint container into a 5 gallon pail of solvent based acrylic sealer
- For a matte finish, mix two pint containers into a 5 gallon pail of solvent based acrylic sealer





POLISHING & DENSIFYING



Lithium Silicate

- An environmentally friendly, VOC free, lithium silicate concrete floor densifier, hardener and sealer
- Designed to penetrate untreated, bare concrete surfaces providing a permanent glossy, dust proof floor
- UV Stable
- Available in 1, 5 & 55 gallons
- Coverage: 400-1000 square feet per gallon

Polishing Dye

- A translucent dye, formulated using very fine particles of color designed to penetrate and color interior cementitious surfaces, including polished concrete
- To be mixed with 1 gallon of Acetone
- Available in 1 gallon concentrate
- Coverage: 400-600 square feet per gallon

Penetrating Agent

- Improves Dye penetration and mottle effect
- Excellent for high temperature applications
- Minimizes material waste and surface residue
- 20 ounce bottle (1 ounce per quart of stain, 4 ounces per gallon of stain and 20 ounces per 5 gallons of stain)



Polishing Guard

- Copolymer blend of high gloss sealer and high performance lithium silicate densifier
- Designed to give standard concrete surfaces beautiful sheen while providing improved resistance to stains and increased surface hardness
- Low Odor
- UV Stable
- Available in 1, 5 & 55 gallons
- Coverage: 1500-2000 square feet per gallon





PENETRATING SEALER



DecoBlock

- A 7.5% active water-based siloxane/silane water repellent and impregnating agent for porous masonry surfaces such as concrete, block, brick and unglazed tile
- Excellent resistance to mold, mildew and fungus
- Excellent Water Repellency
- Provides Natural Look
- Available in 1, 5 & 55 gallons
- Coverage: 100 - 300 square feet per gallon

DecoBlock is an active water-based siloxane/silane water repellent and impregnating agent for porous masonry surfaces such as concrete, block, brick, and unglazed tile. DecoBlock will penetrate and chemically bond deep within the substrate to provide long lasting protection against deterioration or staining due to water conditions. DecoBlock will not impair the natural breathing characteristics of treated substrates, nor will it produce a film. DecoBlock will help concrete and masonry surfaces to resist common issues such as cracking, efflorescence, spalling, staining, and other damages caused by intrusion of water.

DecoBlock 10

- A 10% active water-based siloxane/silane water repellent and impregnating agent for porous masonry surfaces such as concrete, block, brick and unglazed tile
- Excellent resistance to mold, mildew and fungus
- Excellent Water Repellency
- Provides Natural Look
- Available in 1, 5 & 55 gallons
- Coverage: 100 - 300 square feet per gallon





PENETRATING SEALER



D-Shield

- Dual functioning chemical reactive curing compound and water repellent with a low viscosity for better penetration on concrete substrates
- Will not change the color of the concrete
- Minimizes damage due to water and salt water from de-icing road salts on freshly poured or existing unsealed concrete
- Meets cure & seal specs ASTM C-309, Type 1, Class A & B and AASHTO Spec M-148, Type 1, Class A & B
- Coverage: 200 - 300 square feet per gallon
- Available in 1, 5 & 55 gallons



D-Shield Clear



- Water-based penetrating sealer & water repellent
- A reactive, penetrating catalyzed silicate solution that fuses within porous substrates of concrete, brick, stone, and mortar to combat freeze/thaw damage, scaling and spalling, and limit penetration of stains and damaging impurities such as oil, gas, grease, and salt
- Reduces water absorption into the substrate, thus reducing spalling due to freeze/thaw and efflorescence, thereby increasing the life of the substrate
- Minimizes damage due to water and salt water from de-icing road salts and salt water pool systems
- Excellent penetration and adhesion to clean, unsealed new concrete
- Will not change the color of the concrete
- Recommended for interior & exterior, concrete pool decks, concrete parking lots, sidewalks, patios and stoops, smooth troweled concrete, broom finish concrete, most other new concrete surfaces where water and salt damaged resistance is required
- Coverage: 250 - 350 square feet per gallon
- Available in 1, 5 & 55 gallons



EXPOSED AGGREGATE

Deactivator

- Makes exposed aggregate finishes easier and more consistent
- It is typically applied to freshly-placed concrete to prevent cement paste hardening and achieve more controlled exposed aggregate finishes
- Unlike sugar-based retarders with uncertain levels of retardation, Deactivator selectively halts the hydration process down to a controlled depth
- 6 predetermined depths of exposure are available, color-coded for identification, to provide consistent, repeatable cement paste removal and aggregate reveal
- Deactivator provides a longer window before the surface paste must be removed, it allows underlying concrete to harden properly, locking in aggregate and reducing pop-outs
- Water-soluble for easy removal with high pressure water washing and scrubbing equipment
- Coverage: 150 square feet per gallon

Beige - Micro Etch

Purple - Acid Etch - .2mm

Blue - Light Sandblast - 1/64" or .5mm

Green - Heavy Sandblast - 1/16" or 2mm

Red - Exposure - 7/64" or 3mm

Yellow - Exposure - 3/16" or 5mm



.5

Micro Etch

1

Acid Etch
0.2 mm

2

Light Sandblast
1/64" or 0.5mm

3

Heavy Sandblast
1/16" or 2mm

4

Exposure
7/64" or 3mm

5

Exposure
3/16" or 5mm



EXPOSED AGGREGATE

DecoStone 30 - Browntone

- Solvent-based, brown tinted acrylic exposed aggregate sealer
- High gloss
- 350 VOC
- Designed for application to pea gravel exposed aggregate
- 200-300 square feet per gallon
- Available in 1, 5 & 55 gallons



Browntone tint - Graytone tint

- 1 pack per pail
- For Diamond shine & Diamond shine 30
- Browntone makes a translucent tinted sealer to accent the color of exposed pea gravel
- Graytone makes a translucent tinted sealer to accent the color of exposed Limestone
- 4 oz. bottle

Retarder S

- A water soluble liquid specially formulated to retard the surface mortar of fresh concrete to expose aggregates in freshly placed concrete surfaces.
- Green in color to allow for easy identification of applied areas and to ensure appropriate uniform coverage.
- Should be used to achieve architectural color, texture, and appearance without mechanical means such as sandblasting.
- Available in 1, 5 & 55 gallons

Retarder F

- A green water soluble gel that when applied on the surface of vertical freshly poured concrete retards the surface mortar to expose the aggregate.
- This leaves an architectural finish by exposing the color and texture of the natural aggregate.
- Coverage: 150 sq. ft. @ 1/8" per gallon
- Available in 1, 5 & 55 gallons





CURE & SEALS

D-Guard Clear 25

- A VOC compliant, low viscosity 25% solids solvent based acrylic copolymer curing and sealing compound, as well as a dust-proofer for concrete surfaces.
- Offers improved resistance to rain, sun, freezing temperatures, stains, and other pollutants that sometimes can be hazardous to concrete.
- Forms a superior moisture retentive film on freshly placed concrete.
- When spraying D-Guard Clear 25 use a Chapin Xtreme Sprayer (19049, 19069, 19249 or 22049)
- Available in 1, 5 & 55 gallons



D-Guard WB 309

- A non-yellowing, water-based product designed for curing and sealing applications.
- A penetrating and breathable coating that provides a satin or low gloss finish to a multitude of interior & exterior horizontal or vertical concrete and masonry finishes.
- Self-cross linking, which provides better film formation, early water resistance, adhesion, toughness and outstanding efflorescence and alkali resistance.
- Available in 1, 5 & 55 gallons

D-Guard WB 25

- Low VOC, low odor, non-yellowing, water-based product designed for curing and sealing applications
- Perfect for low ventilated areas where low VOC's and low odor are required
- Non-yellowing formula assures product's superior resistance to the elements
- Medium viscosity formula allows for easy application through sprayers
- Superior efflorescence and alkali resistance compared to common solvent based acrylic sealers
- Recommended for interior & exterior freshly placed, finished and aged concrete where a medium gloss water based curing and sealing compound is specified
- Coverage: 250 - 350 square feet per gallon (New, Unsealed Concrete) & 350 - 400 square feet per gallon (Old, Sealed Concrete)
- Available in 1, 5 & 55 gallons





CURING / SEALING

EasySpray 309

- VOC compliant, UV resistant, low viscosity 15% solids solvent based acrylic copolymer curing and sealing compound
- Can be used as a means of dustproofing most concrete surfaces
- Forms a moisture retentive film on freshly placed concrete
- Meets ASTM C 309 specs
- Coverage: 250 - 350 square feet per gallon
- Available in 1, 5 & 55 gallons



Deco-Cure

A clear, water based resin curing compound for concrete. Efficiently cures concrete and then decomposes rapidly when exposed to UV light, sunlight, and abrasion. It is a VOC compliant alternative to solvent based dissipating resin cures.



- Excellent moisture retention for proper curing
- Protects slabs from construction dirt and stains
- Economical and easy to apply with standard equipment
- Milky white during application for gauging proper coverage rate
- Coverage: 200- 250 square feet per gallon
- Available in 5 gallon only



SOLVENTS

Raw Solvents are used in various aspects of industry. Solvent Retarder, Xylene, and Acetone are used in the paint and coatings manufacturing process. These solvents can be used for many various reasons such as paint and coating clean-up for tools & accessories and coating re-emulsification for the purpose of fixing faulty applications/conditions, etc.



Solvent Retarder

- Use *Solvent Retarder* for clean-up and fixing many issues common with solvent based sealers
- Slower Drying
- 1, 5, & 55 gallons

Xylene

- Use *Xylene* for clean-up and fixing many issues common with solvent based sealers
- 1, 5, & 55 gallons



Acetone

- Use *Acetone* for mixing with *Armour Dye & Polishing Dye™* and for clean-up
- 1, 5, & 55 gallons



DECORATIVE SEALER

Color Boost WB

- An active water-based silicone water repellent and impregnating agent for porous masonry surfaces such as concrete, block, brick and unglazed tile.
- Enhances color without leaving gloss
- Will not make surfaces any more slippery
- Deeply penetrates surface for maximum water repellency
- Low volatility and low odor
- Recommended for stamped, colored, broom finish, exposed aggregate, brick & block, pavers, concrete walls, natural & artificial stone, etc.
- Great for pool decks, patios, sidewalks, courtyards, etc.
- Coverage: 100 - 300 square feet per gallon (dependent on surface porosity and texture)
- Available in 1, 5 & 55 gallons



Color Boost SB

- An active solvent based silicone water repellent and impregnating agent for porous masonry surfaces such as concrete, block, brick and unglazed tile
- Enhances color without leaving gloss
- Will not make surfaces any more slippery
- Deeply penetrates surface for maximum water repellency
- Low VOC compliant
- Recommended for stamped, colored, broom finish, exposed aggregate, brick & block, pavers, concrete walls, natural and artificial stone, etc.
- Great for pool decks, patios, sidewalks, courtyards, etc.
- Coverage: 100 - 300 square feet per gallon
- Available in 1, 5 & 55 gallons



DECORATIVE SEALER

Super Stamp Seal

- A medium gloss, non-yellowing, pure acrylic concrete lacquer style sealer designed for decorative concrete.
- Improved resistance to rain, the sun, freezing temperatures, stains, and other pollutants that sometimes can be hazardous to concrete.
- Coverage: 250 - 350 square feet per gallon
- Available in 1, 5 & 55 gallons



Acrylic Color Pack

- A high solids, concentrated, solvent based acrylic tint system specially formulated for solvent based acrylic sealers like Super Stamp Seal & Diamond Shine.
- A semi-transparent stain or a solid opaque colored finish. Decorative way to seal a variety of concrete substrates.
- Recommended for use on unsealed or untreated warehouse floors, garages, basements, docks, driveways, sidewalks and any other concrete surfaces
- 32 oz. container

Rejuvenator

- A strong blend of aromatic and ketone solvents & surfactants
- Melts the heavily coated solvent based acrylic sealer and helps restore the original appearance without adding more acrylic
- Can be sprayed with an acetone sprayer
- Coverage: 100 - 200 square feet per gallon
- Available in 1, 5 & 55 gallons





DECORATIVE SEALER

Diamond Shine

- High gloss, UV resistant acrylic copolymer concrete sealer intended as a cure/cure and seal for all types of concrete.
- Improved resistance to rain, sun, freezing temperatures, stains, and other pollutants that sometimes can be hazardous to concrete.
- It can be considered an ultimate multi-use concrete sealer.
- 250-350 square feet per gallon
- Available in 1, 5 & 55 gallons



Diamond Shine 30

- High gloss, UV resistant, acrylic copolymer exposed aggregate sealer
- Clear but can be tinted
- Best used to seal pea gravel exposed aggregate
- 200-300 square feet per gallon
- Available in 1, 5 & 55 gallons





DECORATIVE SEALER



D-One

- Non-yellowing, low sheen
- Siloxane modified methyl methacrylate sealer
- Meets cure & seal specs ASTM C-309
- Minimizes damage due to water and salt water from de-icing road salts and salt water pool systems
- Excellent penetration and adhesion to clean, unsealed new or old concrete
- Coverage: 200 - 300 square feet per gallon
- Available in 1, 5 & 55 gallons
- When spraying D-One use a Chapin Xtreme Sprayer (19049, 19069, 19249 or 22049)



D-One Plus

- Non-yellowing, medium sheen
- Siloxane modified methyl methacrylate sealer
- Meets cure & seal specs ASTM C-1315, Type 1, Class A & B
- Minimizes damage due to water and salt water from de-icing road salts and salt water pool systems
- Excellent penetration and adhesion to clean, unsealed new or old concrete
- Coverage: 200 - 300 square feet per gallon
- Available in 1, 5 & 55 gallons
- When spraying D-One Plus use a Chapin Xtreme Sprayer (19049, 19069, 19249 or 22049)

