



Since 1968

Davlin Coatings LLC

Product Catalog 2024



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Davlin Coatings LLC.
With Professionals Since 1968

Davlin Coatings LLC

Pioneers in Elastomeric Waterproof Coatings Since 1968



Davlin Coatings was established in California in 1968. Since then, Davlin has been manufacturing a complete line of coatings both architectural and industrial; as well as many specialty coatings, including the Acrylastic line of waterproof elastomerics. Davlin's coatings are in use all over the world covering hundreds of millions of square feet.

Davlin's Acrylastic was brought to life in 1975 to fill the industry's demand for a coating with superior adhesion, toughness, elongation, and water-proofing characteristics. Nearly forty years later, Davlin still stands at the top in the development of quality, waterproof elastomeric coatings and continues to introduce new innovations to the field.

Over the last forty years, Davlin has proven its versatility. Davlin's product line encompasses a broad spectrum of coatings for a wide variety of surfaces and applications. Over the years, Davlin has formulated and produced specialized coatings for defense and naval applications as well as flame-retardant coatings for NASA's space programs.

This is only a small portion of Davlin's extensive offerings to the coatings market. Davlin's most popular product is the legendary Capseal formula, introduced in 1971, it is still widely considered the industry's premier asphalt sealer.

Roofing repair and wall waterproofing are often major headaches and significant expenditures for commercial building owners and managers, and Davlin is devoted to keeping those costs to a minimum. Davlin uses proven technology, and a systemization approach; providing ways to extend the leak free lives of roofs and buildings with renewable and more sustainable protection.

Looking to the future of the industry, Davlin is a member of the Cool Roof Rating Council, earned several EPA Energy Star Certifications, and established itself as a manufacturer of durable, energy-efficient and environmentally friendly weatherproofing materials. Their new Cool Roof system, which includes the highly reflective Sunshield formula, has been energy star certified to save on cooling costs. Davlin's Cool Roof system can last up to 20 years, reducing waste and cost incurred through re-roofing with inferior systems.

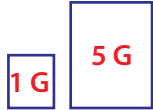
Whether it's in space, on the road, or across the sea, our coatings deliver quality and durability. **NASA, San Francisco CableCars, and the Golden Gate Bridge** rely on us.



CAPSEAL 800



Comes in:



Capseal 800 is a specially formulated, highly flexible, acrylic-modified waterborne emulsion used to seal asphalt on parapet walls, flashing, and repair details. Capseal 800 is designed to be applied directly over freshly applied asphalt on parapet wall caps, sides, flashing, and repair details. It prevents the black asphalt from bleeding through and prolongs its life.

- ▶ Encapsulates mastic
- ▶ Can be applied immediately over fresh asphalt
- ▶ Seals in the asphalt preventing it from spreading over the sides of the building
- ▶ Excellent Waterproofing
- ▶ Locks in black asphalt while permitting the solvents in the asphalt to escape slowly
- ▶ Prevents Breaking & Cracking
- ▶ Eliminates risk of repainting where oxidized asphalt has bled over the parapet onto the sides of the building
- ▶ UV Resistant
- ▶ High Tensile Strength
- ▶ Superior Adhesion
- ▶ Outstanding Longevity
- ▶ Water-based = Low Odor + Easy Clean Up
- ▶ Environmentally Friendly
- ▶ Fast & Easy to Install
- ▶ 10 Year Material Warranty



Capseal 800, Davlin's most popular product, is still widely considered the industry's premier asphalt sealer.



SHINGLE SEAL 100 RR



Comes in:

1 G

5 G

100 RR SHINGLE SEAL is a waterborne emulsion developed to prolong the life of asphalt shingles. It provides lasting weather protection for both old and new roofs, inhibits algae growth and reduces granule loss. 100 RR SHINGLE SEAL is primarily used to protect and extend the life of asphalt composition shingles.

Advantages

- ▶ Penetrates and has excellent adhesive qualities to minimize granule loss.
- ▶ Shingle extender: Low-cost solution to shingle replacement.
- ▶ Penetrates and has excellent adhesive qualities to minimize granule loss.
- ▶ Can extend roof life up to 5 years.
- ▶ Adds water resistance to shingles and locks in granules.
- ▶ SHINGLE SEAL puts moisture back into your shingles extending shingle life.
- ▶ Easy to apply with an airless, roller or brush. 1 Gal. covers up to 200 sq. ft.

Dear Distributors!

To give your customer a firsthand look at the impressive results, we have a captivating sample display for our Rejuvenator 100 RR. Having 7 colors doesn't require stocking 5-gallon pails of each color. We provide colorants separately in 32 oz bottles. Just stir it in!



- Clear
- Black
- Green
- Brown
- Red
- Blue
- White
- Custom

Don't Reroof!
Restore and Rejuvenate with 100RR!



RUBBER SEAL



Comes in:



Rubber Seal is an ultra-tough elastomeric coating designed to seal, protect, and restore several surfaces. Rubber Seal is uniquely formulated to waterproof and protect a variety of substrates. Designed as a single-part water-based coating with the highest performance in coastal, temperate, humid, hot, and extremely alkaline environments. Rubber Seal creates a tough, long-lasting protective membrane that remains flexible over time, even under adverse conditions. Its elongation and tensile strength provide unsurpassed resistance to maintenance traffic, weather conditions, and wear.



Advantages:

- Prevents Rust & Corrosion
- Stops Leaks
- Prevents Breaking & Cracking
- Excellent Waterproofing
- 1000% Elongation
- High Tensile Strength
- Superior Adhesion
- Outstanding Longevity
- Environmentally Friendly
- Fast & Easy to Install
- 10 Year Material Warranty
- Water-based for easy cleanup

Works Great Over:

- Concrete
- Stucco
- Masonry
- Wood
- Fabrics
- Metal
- Natural Stones
- Foam
- Asphalt
- Mineral Surface Modified Bitumen
- Smooth Surface Modified Bitumen
- Smooth Surface Built-Up Roof
- Mineral Surface Built-Up Roof
- Granulated Asphaltic Surfaces



"It's like Liquid Rubber!" , "Sticks like Epoxy"

**Brush On, Roll On, Spray On, Seal it like
A Pro with Rubber Seal!**

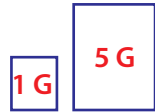
**Chemically
engineered to
outlast alternative
Solutions**



SUNSHIELD 3800

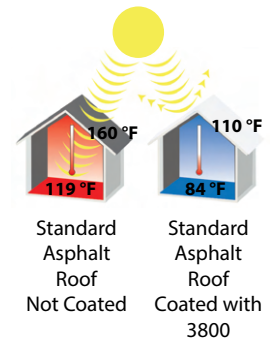


Comes in:



Sunshield 3800 is a pure 100% acrylic emulsion latex coating that creates a hard, abrasion-resistant film that is flexible enough to allow the coating to move with an elastomeric undercoat. Sunshield 3800 is designed to be an ultra-durable top coat over masonry, stucco, concrete, dry wall, and properly primed metal and wood. It is also designed for use over elastomeric roof, wall, and deck coatings, as well as asphalt shingles and mineral surface cap sheets. Because of its hardness, it is recommended as a top coat over elastomeric coatings, which tend to pick up dirt. Its hardness also better resists mildew growth.

- **Light Weight** ➡ **Install Over the Existing Roof**
- **Blocks UV** ➡ **Stop Roof Deterioration**
- **Cures Fast** ➡ **Complete the Job Faster**
- **More Reflectance** ➡ **Cool Roof at the Lowest Cost**
- **Considered Maintenance** ➡ **Write-Off Coating This Year**
- **Water Base** ➡ **Easy Application, Easy Cleanup**
- **No Solvents, Low VOC** ➡ **Avoid Harmful Fumes**
- **Few Anti-microbial Additives** ➡ **Keep Runoff Clean**



		<u>Initial</u>	<u>Weathered</u>
	Solar Reflectance	0.88	0.84
	Thermal Emittance	0.90	0.84
	Rated Product ID Number	0002	
	Licensed Seller ID Number	0780	
	Classification	Production Line	

Cool Roof Rating Council ratings are determined for a fixed set of conditions, and may not be appropriate for determining seasonal energy performance. The actual effect of solar reflectance and thermal emittance on building performance may vary.

Manufacturer of product stipulates that these ratings were determined in accordance with the applicable Cool Roof Rating Council procedures.

Out of 2,200 products rated by the Cool Roof Rating Council, the Sunshield Clean Coat 3800 has the second highest reflective index (3-year SRI), because it stays so clean. Contractors love it because they no longer hear customer complaints about dirty roofs.



"Every flat tar-surface roof, anywhere, should be white. It's the quickest, cheapest thing you can do"

Bill Clinton, The Atlantic, June 2011





Comes in:

5 G

ROOFSEAL SILICONE TOP

A ready-to use, high solids, solvent free, single component, moisture cure, fluid applied silicone coating. Creates a breathable membrane possessing superior weathering and water resistance characteristics. Provides elemental protection for architectural surfaces such as vertical walls, masonry, concrete, metal, single ply membranes and sprayed-in-place urethane foam systems.

This product can be used as a topcoat over polyurethane elastomeric base coats where improved traffic and impact resistant characteristics are required.

Colors:

- White
- Grey
- Tan



Reduce thermal-mechanical stress and save on energy costs

Roofing Approved Technologies California Title 24 Compliant





FIRECADE 2000



Comes in:

1 G

5 G

FIRECADE 2000 is an ultra-tough, highly reflective, super-fireproof and water-proof, alkali-resistant, waterbased elastomeric coating providing a Class A fire rating over modified bitumen roof systems urethane foam and other substrates. Firecade 2000 is uniquely formulated to fireproof and protect a variety of substrates. Designed as a single-part water based coating with the highest performance in coastal, temperate, humid, hot, and extremely alkaline environments. Firecade creates a tough, long-lasting protective membrane that remains flexible over time, even under adverse conditions. Its elongation and tensile strength provide unsurpassed resistance to maintenance traffic, weather conditions, and wear. Unlike similar generic coatings, Firecade is formulated to have exceptional adhesion to a variety of substrates. Its proprietary formula features copolymer elastomeric resins to produce a seamless, flexible, durable membrane that displays exceptional weathering ability and good UV resistance.

**U.L and Warnock
Hersey approved
Class A fire retardant
coating.**



Watch FIRECADE 2000 Fire Test on Youtube:

<https://youtu.be/kek9vw7M9HY> or scan the QR code





SureTred Deck Kit



Davlin's complete deck solution is one convenient package. The SureTred Non-Skid Deck Kit comes with all the tools and materials you need to cover 100 square feet and create a long-lasting, skid-proof finish on your deck surface.

- 1 Gallon Butylseal 572 Primer/Sealer
- 2 Gallon Acrylastic 600 Deck Coating
- 1 Gallon Sunshield 3800 Top Coat
- 15 fl/ounces SureTred Granules
- 1 Pint Elastomeric Caulking
- 100 Foot Fabric Roll
- Can Opener
- Roller and Frame
- Stir Stick
- Roller Tray
- Paint Brush
- Complete Instructions

With Davlin Deck Kit, homeowners can easily transform their deck surfaces without the need for contractors – everything they require, from tools and materials to step-by-step instructions – is conveniently in their hands.





Roof Patch Kit

Davlin's **Roof Patch/Repair Kit** comes with all the tools and materials you need to repair your roof up to 100 square feet.



- 1 Gallon 800 Capseal
- 1 Quart Rubberized Wet Patch 700
- 1 Quart RubberSeal
- 1 Quart RF Fast Liquid Roof Flashing
- 6" Capseal Flashing and Repair Tape (5 ft)
- 4" Polyester Reinforcement Fabric (15 ft)
- 4" Butyl Seam Tape (5 ft)
- 3" Brush
- 1" Bullet Hole Patch (x6)
- Paint Paddle
- Instruction Sheet



Everything the home owners require, from tools and materials to step-by-step instructions – is conveniently in this bucket.





Elastopatch Kit

Elastopatch 300 is a resin modified cementitious leveling compound, designed to create auxiliary slope over roofs to divert water flow toward drains, scuppers, or outside edge. The product combines a proprietary blend of cement, aggregates, and liquid emulsions to achieve a workable, easy to use leveling material. Elastopatch 300 can be installed in a single application, providing a quick and easy way to fill low spots in flat roofs and achieve positive slope to aid in proper drainage. It is excellent for new construction as well as retrofit work, minimizing the removal or addition of other draining/leveling constructs.

Kit Contents

- 5 gallon pail
- 1 gallon Elastopatch
- 1 packet Elastopatch Accelerator
- 25 lb dry mix
- Instructions



Kit Yield

Approximately 0.30 cubic feet - enough to cover 3.5 square feet to a depth of one inch.





ROOFSEAL FABRICS & TAPES

RoofSeal Fabric is used for adding reinforcement to seams, panel overlaps, splits, joints, cracks, protrusions, and flashing. It is an easy to handle soft polyester that will readily conform to rough gravel surfaces and standing seam metal roof decks.

RoofSeal Tape is a easy to use economical and permanent sealing tape. It bonds to most materials, including roofing membranes, metals, plastics, and most other materials. This tape uses an elastomeric adhesive bonded to a woven polyester fabric backing for maximum conformability.



**Tape
Sizes**

2" x 50'
4" x 50'
6" x 50'



**Fabric
Sizes**

4" x 320'
6" x 320'
40" x 320'



High quality and super-durable reinforcement for use in roof restoration systems, repair of roof splits, and base flashing details.



Roof System



Davlin's Cool Roof Coating System Utilizes Three Key Coating Elements

Waterproofing is the ultimate goal of a well designed roof system. Better waterproofing is achieved by using layers of flexible material which conform to the roof's contours and provide a continuous seal despite movement or temperature change. A properly installed and maintained Davlin Roof System can extend the life of your flat roof indefinitely.

Coat #1
900



Coat #2
510



Coat #3
3800



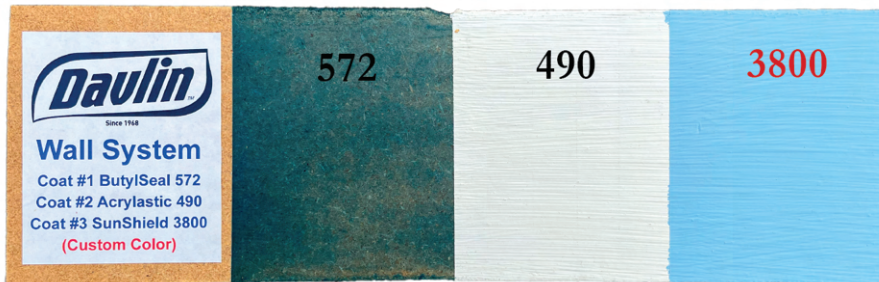
Don't Reroof!
Coat Your Roof Instead; 1, 2, 3!



Sunshield 3800
meets CA Title 24
standards.



Wall System



Davlin's Wall Coating Uses a Three Layer System

Davlin's Wall Coating System forms an elastomeric, water-proof, high-performance wall coating that provides long-term protection and beauty over various surfaces. Combine our wall coating system with Butylseal to parapet walls, and cracks and prevent asphalt bleed-through, for a pristine finish.

Coat #1
572



Coat #2
490



Coat #3
3800



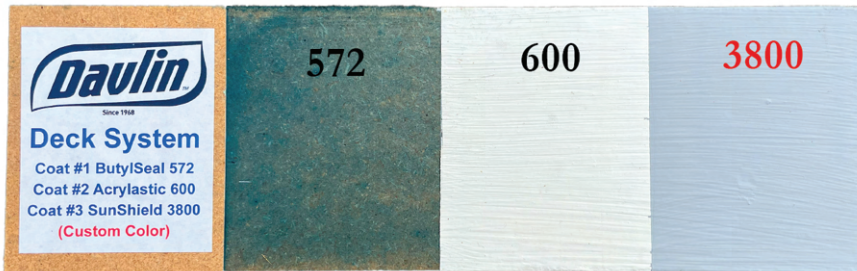
Repulse Bay, Hong Kong, Coated with Davlin Wall System in 1993.

"Almost 20 years later, the surfaces to which the products were applied are still in excellent condition which typically reflects the quality, reliability and durable nature of Davlin's materials." Philip Tong, General Manager, Amersun





Deck System



Davlin's Deck Coating Uses a **Four Layer System**

Davlin's Deck System maintains its superior strength and flexibility in the harshest of conditions, including humid or marine climates. The Sunshield 3800 top coat dries to a hard, but still elastic, shell that repels dirt and protects your acrylic coatings from UV rays for a clean long-lasting finish.

**Coat #1
572**



**Coat #2
600
(2 Coats)**



**Coat #3
3800**



Davlin Deck System is used to
preserve San Francisco's Cable Cars.

