



Henry[®] **Roof Restoration Product Catalog**

Made Especially for the Contractor







Protecting roofs and reputations since 1933

For almost a century, Henry has provided professional roofing contractors with proven solutions. We know water intrusion impacts lives every day, and your reputation is on the line with every job and every product you install. We are here for you, to help you select the right products and systems to mitigate water intrusion and deliver solutions with confidence.

The Henry Roof Restoration product line was developed specifically for professional roofing contractors, and is backed by industry-leading warranties. When you choose Henry you can rest assured that you're receiving superior performing solutions that will protect your projects and your reputation.

Let a Henry Representative be your Partner and Guide to roof inspections, product selection, building specifications, training, and support. A Henry Commercial Roof Restoration System can be properly maintained for the life of the building. Offer your customers and building owners the peace of mind with solutions backed by a 10- 15- or 20-year warranty. Ask your Henry representative about Material Plus and Gold Seal Warranty options.

Roof Coatings

Silicone Top Coatings

Pro-Grade® 988 Silicone White Roof Coating

- Dirt Pick-Up Resistance (DPUR) formula -Stays whiter and brighter longer
- Rain safe in 15 minutes
- Permanent ponding water resistance
- High solids content, one coat application
- Superior UV resistance and reflectivity
- Helps lower roof and interior temperatures providing energy savings
- Low odor and VOC compliant in all jurisdictions
- Proven waterproofing performance per **ASTM D7281**
- Helps extend the existing roof membrane life cycle
- Restoration System installation qualifies for up to 20-year Material, Labor & Workmanship Henry Gold Seal Warranty

Coverage: 1.5 gallons/square

Sizes available: 4.75 gallon pail and 55 gallon drum

Colors:







Gray

Colors may appear slightly different than actual colors. Request physical color chip to confirm actual color. Premium and custom colors are available, please contact your Henry Representative.













Acrylic Top Coatings

AcryShield® 400 Elastomeric **Top Coating**

- · Easy to apply with conventional or airless spray equipment, roller, or brush
- Superior resistance to oils and plasticizers that can affect the performance and appearance of acrylic coating
- Excellent adhesion to properly prepared surfaces Coverage: 3.0 gallons/square to be applied in

two coats at 1.5 gallons/square

Sizes available: 5 gallon pail and 55 gallon drum Colors: White, Light Gray, Dark Gray, Sand









AcryShield 510 TC Elastomeric Premium Top Coating

- Lowers roof and building interior temperature; reduces cooling costs and improves occupant comfort in non-conditioned spaces
- Helps preserve existing roof membrane against elements and extends the roof life cycle
- 100% acrylic polymer technology with excellent hiding ability
- Completes system protection for roof restoration Coverage: 3.0 gallons/square to be applied in two coats at 1.5 gallons/square

Sizes available: 5 gallon pail and 55 gallon drum Colors: White, Light Gray, Dark Gray, Sand









Roof Coatings

Acrylic Top Coatings

AcryShield 550 HT Elastomeric High Tensile Top Coating

- Higher tensile provides increased strength and durability
- · Superior leak protection
- Easy to apply using airless spray equipment, roller, or brush
- · Water-based and easy to clean up
- Excellent resistance to mildew, weathering, and UV exposure
- High solar reflectivity can contribute to energy savings

Coverage: 3.0 gallons/square to be applied in two coats at 1.5 gallons/square

Sizes available: 5 gallon pail and 55 gallon drum **Colors:** White, Light Gray, Dark Gray, Sand







AcryShield 610 FST Elastomeric Fast Set Top Coating

- Fast-setting for quick installation
- Provides resistance to wash-off from heavy dew and light rain

Coverage: 3.0 gallons/square to be applied in two coats at 1.5 gallons/square

Sizes available: 5 gallon pail and 55 gallon drum **Colors:** White, Light Gray, Dark Gray, Sand









Pro-Grade 280 Elastomeric White Top Coating

- · Premium water-based 100% acrylic latex coating
- Highly resistant to disbonding, chalking, mildew, fungi, discoloration
- Helps extend the existing roof membrane life cycle
- Meets or exceeds ASTM D6083 Standard Specification for Liquid Applied Acrylic Coating Used in Roofing
- Restoration System installation qualifies for up to 12-Year Material, Labor & Workmanship Henry Gold Seal Warranty

Coverage: 3.0 gallons/square to be applied in two coats at 1.5 gallons/square

Sizes available: 4.75 gallon pail, 55 gallon drum and 275 gallon tote

Color: White















Bleed Blockers & Base Coatings

AcryShield® 400 Elastomeric Base Coating

- Easy to apply with conventional or airless spray equipment, roller, or brush
- Superior resistance to oils and plasticizers that can affect the performance and appearance of acrylic coating
- Excellent adhesion to properly prepared surfaces
- · Colors are recommended as base coat application.

Coverage: 3.0 gallons/square to be applied in two coats at 1.5 gallons/square

Sizes available: 5 gallon pail and 55 gallon drum

Colors: Light Gray, Dark Gray, Sand









AcryShield 501 SPF Base Coating

- Light grey in color for easy identification over new SPF roof substrates
- · Offers optimum adhesion to SPF

Coverage: 1.5 gallons/square when used as a base coat prior to application of Henry Pro-Grade 280
1.0 gallons/square when used as a stain blocker prior to application of Henry Pro-Grade 988

Sizes available: 5 gallon pail and 55 gallon drum and 275 gallon tote

Color: Light Gray



AcryShield 505 BC Elastomeric Base Coating

- Excellent ponding water resistance
- Bleed blocking properties
- Low VOC
- Excellent adhesion to properly prepared surfaces

Coverage: 3.0 gallons/square to be applied in two coats at 1.5 gallons/square

Sizes available: 5 gallon pail and 55 gallon drum **Color:** Buff





AcryShield 605 FSB Elastomeric Fast Set Base Coating

- · Single-component fast-setting base
- Provides resistance to wash-off from heavy dew and light rain
- Bleed blocking properties

Coverage: 3.0 gallons/square to be applied in two coats at 1.5 gallons/square

Sizes available: 5 gallon pail and 55 gallon drum

Color: Buff





Pro-Grade 294 Base Coat & Sealer

- Stain-blocking sealer for use on asphaltic surfaces prior to silicone roof coating systems
- Gray base coat for use in water-based white roof coating systems
- · Highly resistant to disbonding

Coverage: 1.5 gallons/square when used as a base coat prior to application of Henry Pro-Grade 280
1.0 gallons/square when used as a stain blocker prior to application of Henry Pro-Grade 988

Sizes available: 4.75 gallon pail, 55 gallon drum and 275 gallon tote

Color: Gray







Aluminum Coatings

Pro-Grade 599 Rubberized Aluminum Roof Coating - Solvent-based

- One-coat application no primer required
- **Excellent flexibility**
- Helps extend the existing roof membrane life cycle
- Helps lower interior temperatures as well as energy costs
- Restoration System installation qualifies for up to 12-Year Material, Labor & Workmanship Henry Gold Seal Warranty

Coverage: 1.5 - 2.5 gallons/square

Sizes available: 4.75 gallon pail and 50 gallon drum









Pro-Grade 586 Fibered Aluminum Roof Coating - Solvent-based

- Resists moisture intrusion and levels irregularities in asphaltic roof surfaces
- Helps extend the existing roof membrane
- Low odor and VOC compliant in all jurisdictions
- Restoration System installation qualifies for up to a 12-Year Material, Labor & Workmanship Henry Gold Seal Warranty

Coverage: 1.5 - 2.5 gallons/square

Sizes available: 4.75 gallon pail and 50 gallon drum









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Pro-Grade 588 Aluminum WB Roof Coating - Water-based

- Resists moisture intrusion and levels irregularities in asphaltic roof surfaces
- Helps extend the existing roof membrane
- Low odor and VOC compliant in all jurisdictions
- Restoration System installation qualifies for up to a 12-Year Material, Labor & Workmanship Henry Gold Seal Warranty

Coverage: 1.5 gallons/square

Sizes available: 4.75 gallon pail, 50 gallon drum and

250 gallon tote









Asphalt Roof Coatings

Pro-Grade 197 Asphalt Emulsion

- Resists moisture intrusion and levels irregularities in asphaltic roof surfaces
- Helps extend the existing roof membrane life cycle
- Low odor and VOC compliant in all jurisdictions
- Restoration System installation qualifies for up to a 12-Year Material, Labor & Workmanship Henry **Gold Seal Warranty**

Sizes available: 4.75 gallon pail, 55 gallon drum and 275 gallon tote, and bulk



Spray Polyurethane Foam & Specialty Products

Spray Polyurethane Foam

PremiR+® EVO™

- · Provides a fully adhered, monolithic, sustainable air barrier and thermal insulation
- Superior yield reduces cost and amount of material required
- Enhanced wind uplift resistance for a fully adhered roof system
- Yields a smooth surface, reducing the need for extra coating
- Self-flashing, seamless application
- Does not contain any HFCs or HCFCs

Sizes available: 55 gallon drum



Typical Properties

	Compressive Strength Based on Test Method ASTM D1621	Tensile Strength Based on Test Method D1623	Thermal Resistance, R-Value
PremiR+ EVO 40	40-45 psi	50-60 psi	6.5 per inch
PremiR+ EVO 60	45-55 psi	50-60 psi	6.5 per inch
PremiR+ EVO 70	55-65 psi	65-75 psi	6.5 per inch
PremiR+ EVO 80	65-75 psi	70-80 psi	6.5 per inch

PremiR+ EVO Reactivities	Recommended Ambient Temperature Range
VS (Very Slow)	100° – 125°F (38° – 52°C)
S (Slow)	85° – 110°F (29.5° – 43°C)
R (Regular)	65° – 90°F (18° – 32°C)
F (Fast)	45° – 70°F (7° – 21°C)









Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information are intended as a guide and does not reflect the specification range for any particular property of this product.

SeamlesSEAL HailCoat

- A fast-setting, spray-applied, two-component, 100% solids polyurea base coating
- When used in conjunction with a silicone or urethane top coat, this durable base coating system provides protection for spray polyurethane foam (SPF) roofing systems against heavy abuse or hail events

Coverage: 2.9 gallons per 100 square feet for 40 dry mils and 3.6 gallons per 100 square feet for 50 dry mils thickness

Sizes available: 55 gallon drum

Color: Light Gray



SeamlesSEAL Poly+BC - Base Coating

- · An aromatic polyurethane base coating for use over spray polyurethane foam (SPF), concrete, modified bitumen, smooth-surfaced BUR, and single-ply roofing systems.
- Extremely resistant to roof movement caused by normal expansion and contraction and reducing failures at flashings and penetrations.

Coverage: A typical application rate of 1.5-2.0 gallons per 100 square feet should yield a dry film thickness of approximately 15-20 mils in one coat

Sizes available: 5 gallon pail and 55 gallon drum

Color: Gray



SeamlesSEAL Poly+AL - Aliphatic Topcoating

- · A single-component, aliphatic polyurethane top coating for use over spray polyurethane foam (SPF), basecoats and other coatings, concrete, metal, modified bitumen, smooth-surfaced BUR, and single-ply roofing systems
- Extremely resistant to roof movement caused by normal expansion and contraction and reducing failures at flashings and penetrations.

Coverage: A typical application rate of 1.0-1.5 gallons per 100 square feet should yield a dry film thickness of approximately 10-15 mils in one coat

Sizes available: 5 gallon pail and 55 gallon drum Colors: White, Light Gray





Silicone Sealants

Pro-Grade 957 Silicone Fibered Roof Sealer

- · Reinforced with fibers
- Excellent repair material for many roofing substrates
- Seals flashings, fasteners, seams and drains
- Easily applied by trowel up to 1/2" thick on vertical or horizontal applications

Application Rate	Coverage per Gallon	
1/8" thickness	4" wide - 40 linear ft./gal.	

Coverage: 100 punctures at 1/2" diameter

Sizes available: 2 gallon pail

Color: White



Pro-Grade 923 Butter Grade Silicone Roof Sealer

- Excellent repair material for many roofing substrates
- · Seals flashings, fasteners, seams and drains
- Easily applied by brush or trowel up to 1/4" thick on vertical or horizontal applications

Application Rate	Coverage per Gallon
1/16" thickness	24 sq. ft./gal.
1/8" wide	12 sq. ft./gal.
1/4" wide	6 sq. ft./gal.

Coverage: 80 linear feet per 2 gallon pail

Sizes available: 2 gallon pail

Color: White

RenuWall A300 & A360

- Above grade acrylic wall coating for use on concrete, stucco, and masonry walls
- Provides superior weatherproofing and excellent adhesion
- Moves with the expansion and contraction cycles of a building to keep hairline cracks well sealed
- Maintains a watertight and attractive surface
- A360 is a fast-setting version of A300

Sizes available: 1 gallon can and 5 gallon pail

Color: White



Pro-Grade 920 Silicone Roof Sealant

- Seals roof membrane seams, concrete cracks, flashing, drains and damaged areas on most roof substrates
- No hardening, chalking, crazing, cracking or reverting
- Wide temperature performance range: -40 °F to 200 °F
- 100% silicone moisture-cure technology

Sizes available: 10.1 oz cartridge

Color: White



Pro-Grade 928 Pitch Pocket & Self-Leveling Roof Sealer

- · Encapsulates and seals fasteners on metal roofs
- Forms a watertight, non-shrinking seal for penetrations in metal pitch pocket flashings

Coverage: 100-150 fasteners/cartridge at 1/2" diameter

Sizes available: 10.1 oz cartridge

Color: Black



Pro-Grade Silicone Skylight Coating

- A one component, moisture curing silicone rubber roof coating system for use on existing skylights
- Ready-to-use material that applies easily to a dry, clean surface
- Provides long-term protection against weathering, aging, oxidation and wind-driven sand, rain and

Sizes available: 1 gallon can and 5 gallon pail

Color: Clear

Acrylic Sealants & Accessories

Acrylic Sealants

289 White Roofing Sealant - Water-based

- · Elastomeric acrylic patching compound
- Applies to dry or damp (not wet) surfaces
- Doesn't "bleed through" reflective coatings
- Skins over quickly no delays

Coverage: 12 1/2 sq. ft. per gallon applied 1/8" thick. Sizes available: 10.1 oz. cartridge, 1 gallon, 3.5 gallon

Color: White





295 Metal Seam Sealer - Solvent-based

- · Rubber-based, mastic-grade, elastomeric sealant designed to seal critical fasteners and lap seams on metal roofing
- Can be applied with a bulk cartridge applicator
- May be coated with either an acrylic or solventbased elastomeric reflective coating, or an asphalt-aluminum reflective coating
- · Not for use in VOC regulated areas

Application Rate	Coverage per Gallon
1/2" bead	75 linear ft./gal.
1/4" thickness	4" wide - 20 linear ft./gal.
6" wide	13 linear ft./gal.
12" wide	6.5 linear ft./gal.



Sizes available: 5 gallon pail

Color: White

Primers

Prime-Tek TPO Primer

- Promotes optimal adhesion of silicone and acrylic coatings
- Designed exclusively to be used on new and aged TPO membranes
- Simple, cost-effective application
- Low-VOC
- Quick drving
- Tinted for easy identification

Coverage: 1 gallon per 200-300 square feet, in 2 coats. Do not apply more than 1 gallon per 100 sq. feet in 1 coat.

Sizes available: 5 gallon pail

Prime-Tek Acrylic General Purpose Primer

- · A single-component, water-based, multi-use acrylic primer
- Prepare substrates for the application of elastomeric coatings and sprayed polyurethane foam (SPF)
- Can be sprayed, rolled, or brushed
- Provides excellent adhesion to most surfaces

Coverage: 3.0 gallons/square to be applied in two coats

at 1.5 gallons/square

Sizes available: 5 gallon pail

Prime-Tek Epoxy Primer

- · A two-component, 1-to-1 ratio, thixotropic, water-based epoxy primer
- Easy to spread and enhances the bond of coatings over most metals, organic polymers, wood, masonry, asphalt, modified bitumen, and vitreous surfaces
- Easily applied with airless spray equipment, roller, or brush
- · Excellent primer/sealer over porous substrates such as wood and concrete

Coverage: 1/3 to 1/2 gallon per 100 square feet

Sizes available: 5 gallon pail

Color: Gray





Pro-Grade 941 Primer

- One-coat adhesion promoter designed to enhance the bond strength of silicone coatings to roof surfaces
- · Quick drying

Coverage: 400-600 sq. ft./gallon Sizes available: 1 gallon can



Prime-Tek Metal Primer

- A single-component acrylic primer that is stain resistant. permanently flexible, and very durable
- Provides resistance to corrosion and adhesion over metal substrates
- Works over concrete, masonry, and wood substrates as well
- Dries guickly and has weather resistant characteristics to extend open time for easy, high quality applications.

Coverage: 3.0 gallons/square to be applied in two coats

at 1.5 gallons/square

Sizes available: 5 gallon pail

Henry 104Q QuickDry Asphalt Primer

- · A light-bodied, asphalt-based material designed for priming surfaces prior to the application of hot-mopped or cold-applied asphalt coatings, roof cements and asphalt-based roof and flooring
- · Helps assure a firm, tough bond
- · For metal, masonry, concrete and dusty surfaces

Coverage: 33 sq. ft. per case Sizes available: 17 oz.



Repair & Reinforcement

181 Black Asphalt Saturated Glass Fabric

- · Woven, open-mesh fiberglass
- 20 x 10 thread count
- ASTM D1668

Sizes available: 4 in. x 150 ft., 6 in. x 150 ft., 36 in. x 150 ft.



296 ElastoTape™ Repair Fabric

- 100% spunbonded, non-woven polyester mat
- · High tensile strength
- Puncture resistant
- Excellent reinforcement fabric for roofing and waterproofing applications

Sizes available: 4 in. x 150 ft.



183 Yellow Resin Coated Glass Fabric

- Yellow resin coating minimizes distortion and aids in quality workmanship
- Compatible with asphalt cements and coatings, emulsions, solvent-based and hot-melt products
- Woven, open-mesh fiberglass
- 20 x 10 thread count
- ASTM D1668

Sizes available: 4 in. x 150 ft., 6 in. x 150 ft., 36 in. x 150 ft.



195 Polyester Fabric

- · Contains soft-finish polyester
- Provides an ideal reinforcing component in cold process roofing and repair
- · Conforms readily to irregular surfaces

Sizes available: 6 in. x 300 ft., 12 in. x 300 ft., 40 in. x 324 ft., 6 ft. x. 324 ft.



Seal-Tek Micro Fibers

- Easily mixed into coating for thin to thick mastic-like materials
- Ideal for repairs and rough substrates
- · Improves bridging and tensile strength
- Excellent sealer over fasteners, rough substrates, seams, details, and transitions

Sizes available: 5 lbs. (2.3 Kg)



Application:		
Roller grade:	AcryShield 36 oz./4.5 cups per gallon	
	Pro-Grade 988 Silicone 48 oz. (6 cups)per gallon	
Brush grade:	Pro-Grade 988 Silicone 72 oz (9 cups) per gallon	
Trowel grade:	Pro-Grade 988 Silicone 96 oz per gallon	

Mastics & Roof Cements

Pro-Grade 167 Extreme Rubberized Flashing Cement

- · Contains UV inhibitors and SEBS rubber for durability
- Suitable for extreme weather conditions
- Superior elasticity and flexibility; ideal for control joints and seams or anywhere else movement is expected
- Installation temperature range (ambient): -20 °F to 140 °F
- 100% underwater adhesion per ASTM D3409
- Meets or exceeds ASTM D4586, Standard Specification for Asphalt Roof Cement

Coverage: 12 sq. ft. per gallon applied 1/8" thick 6 sq. ft. per gallon for 3-course application Sizes available: 1 gallon can and 3 gallon pail

Color: Black



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Pro-Grade 151 Plastic Cement

application

Sizes available: 4.75 gallon pail

Color: Black

· Smooth, easy-to-use, trowel application

Pro-Grade 155 Flashing Cement

Low temperature and summer grades

Specification for Asphalt Roof Cement

Meets or exceeds ASTM D4586, Standard

Coverage: 12 sq. ft. per gallon applied 1/8" thick

30 sq. ft. per 4.75 gallon pail for 3-course

· Contains SBS rubber for flexibility and elasticity

Will not sag/slip even at high roof temperatures

- Contains 100% recycled fibers for added strength and durability
- Excellent adhesion to many common roof surfaces
- · Low temperature and summer grades
- · Meets or exceeds ASTM D4586, Standard Specification for Asphalt **Roof Cement**

Coverage: 12 sq. ft. per gallon applied 1/8" thick 30 sq. ft. per 5 gallon pail for 3-course application

Sizes available: 4.75 gallon pail

Color: Black





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ASTIC CEME

MIAMI-DADE COUNTY



Pro-Grade 163 Emergency Leak Repair Sealant

- · Modified with SBS rubber for improved flexibility and durability
- Tenacious adhesion even when applied underwater
- Spreads easily, even in cold weather
- Installation temperature range (ambient): 0 °F to 120 °F
- 100% underwater adhesion per ASTM D3409
- Meets or exceeds ASTM D4586, Standard Specification for Asphalt Roof Cement

Coverage: 12 sq. ft. per gallon applied 1/8" thick 6 sq. ft. per gallon for 3-course application

Sizes available: 10.1 oz cartridge, 1 gallon can and 3 gallon pail

Color: Black



Pro-Grade 161 All Weather Flashing Cement

- · Appropriate for setting and repairing SBS Modified Bitumen flashings
- Modified with SBS rubber for improved flexibility and durability
- Will not curl or chase the trowel when applied underwater
- Low-temperature and summer-grade formulations allow for an installation temperature range (ambient) of 20 °F to 120 °F
- 100% underwater adhesion per ASTM D3409
- Meets or exceeds ASTM D4586, Standard Specification for Asphalt Roof Cement

Coverage: 12 sq. ft. per gallon applied 1/8" thick

30 sq. ft. per 4.75 5 gallon pail for 3-course application

Sizes available: 4.75 gallon pail

Color: Black











Ask us today about other Henry® solutions that help manage the flow of water, air, vapor and energy.

For more information, visit www.henry.com/roof-restoration-systems or for technical assistance call us at 800-486-1278.

Products are intended for use by roofing professionals.

Coverage rate can vary by application and substrate please reference product data sheets and/or Coverage rate can vary by application and substrate please reference product data sheets and/or application guides for details.

Codes and compliance can vary by product color and individual product item codes.

Please refer to product data sheets for more information.

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