# Henry.

# TECHNICAL DATA SHEET Henry<sup>®</sup> 209XR

Extreme Rubberized Wet Patch® Roof Leak Repair

Physical Property	Typical Value	Test Method
Appearance	Black thick paste	-
Base	Refined asphalt	-
Polymer Type	SEBS	-
Behavior @ 140 °F (60 °C)	No blistering/sagging/sliding	ASTM D4586
Consistency @ 77 °F (25 °C)	Soft, easily trowel-able paste	ASTM D217
Underwater Adhesion	100%	ASTM D3409
Freeze Resistance	Does not freeze	-
VOC	300 g/l maximum	EPA Method 24
Flash Point	105 °F (40.6 °C)	ASTM D3278
Pliability @ 32 °F (0 °C)	No cracking or separation	ASTM D4586
Water by Weight	3% maximum	ASTM D4586
Weight per Gallon	8.3-9.3 lbs.	ASTM D1475

## **Approvals and Certifications**

- Miami-Dade County Approved
- Meets or exceeds ASTM D3409, Standard Test Method for Adhesion of Asphalt-Roof Cement to Damp, Wet, or Underwater Surfaces
- Meets or exceeds ASTM D4586, Standard Specification for Asphalt Roof Cement

#### Description

Henry® 209XR Extreme Rubberized Wet Patch® Roof Leak Repair is an ultra-premium, rubberized roof sealant with excellent adhesion, especially at moving joints where its flexibility and elasticity make it superior to standard roof cements. Instantly stops leaks in severe weather conditions and is especially easy to spread in cold temperatures.

#### Features

- Stops leaks instantly, even in standing water
- Apply from -20 °F to 140 °F (-28.9 °C to 60 °C)
- 100% wet surface adhesion per ASTM D3409
- No blistering, sagging or sliding per ASTM D4586
- Permanently resists shrinkage
- Product performance is not impacted by permanent UV exposure
- Lifetime limited warranty

## **Product Size**

11 fl. oz. cartridge, 1 gallon and 3.5 gallon

#### Usage

- Repairs holes, cracks and splits on composition, mineral surface cap sheet, asphalt coated, SBS modified, metal and masonry roofs.
- Seals leaks and openings around flashings, chimneys, vents, skylights, joints in metal edging, gutters, etc.

#### Application

**Clean:** Clean dirt and loose material from surface. Remove embedded gravel and old roof cement that would interfere with a good bond. Remove rust and scale with wire brush.

**1.** Apply 1/8" to 1/4" thick with a trowel or putty knife. Work into hole and spread 2" to 4" beyond, feathering the edges.

**Cartridge:** Cut nozzle at angle, puncture inner seal and apply with caulking gun. Work into hole  $\frac{1}{8}$ " to  $\frac{1}{4}$ " thick with a trowel or putty knife. Press firmly and spread at least 2" beyond, feathering edges.

2. Reinforce with Henry® 181 or Henry® 183 Roof Repair Fabric if hole is over 1/4" wide or 2" long. Henry® roof repair fabric required for lifetime warranty.

3. Cover repair with a second layer of cement.

DO NOT THIN. Do not heat container or store at temperatures >110 °F (>43 °C). When transporting, make sure the pail is secured and the lid is tight to prevent spills. CLOSE AIR INTAKES ON ROOF UNTIL SOLVENTS DISSIPATE! May not yield satisfactory results over some APP torch down membranes. Contact Henry<sup>®</sup> and membrane manufacturer before use. Not recommended for use over gravel, rubber or PVC sheet roofing or wood shingles. To extend repair life, coat with a Henry<sup>®</sup> roof coating after 30 days.

#### Coverage

Approximately 12 sq. ft. per gallon applied 1/8" thick. Approximately 15 linear feet of 3/8" bead per 11 fl. oz. size cartridge.

#### Clean-up

Clean tools with mineral spirits. Clean hands with waterless hand cleaner.

#### Limited Product Warranty

LIMITED PRODUCT WARRANTY: We, the manufacturer, warrant only that this product is free of defects, since many factors which affect the results obtained from this product - such as weather, workmanship, equipment utilized and prior condition of the substrate - are all beyond our control. We will replace at no charge any product proved to have a material defect within the life of the existing roof, provided it has been applied in accordance with our written directions and used with Henry® repair fabric. Proof of purchase must be provided. DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY: THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES EXPRESS OR IMPLIED INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. MANUFACTURER SHALL HAVE NO LIABILITY OF ANY KIND BEYOND PRODUCT REPLACEMENT, INCLUDING FOR CONSEQUENTIAL, EXEMPLARY OR INCIDENTAL DAMAGES RESULTING FROM ANY DEFECTS OR ANY DELAYS CAUSED BY REPLACEMENT OR OTHERWISE. IF PURCHASER DOES NOT ACCEPT THESE TERMS OF HENRY® LIMITED WARRANTY, PURCHASER MAY RETURN WITHIN 30-DAYS OF PURCHASE ALL CONTAINERS OR PACKAGES OF PRODUCT PURCHASED FOR A FULL REFUND (PROVIDED THE CONTAINERS OR PACKAGING IS UNOPENED AND LESS SHIPPING CHARGES IF ANY). RETENTION OF PRODUCT BEYOND 30-DAYS FROM PURCHASE, OR USE OF PRODUCT SHALL CONSTITUTE ACCEPTANCE OF HENRY® LIMITED WARRANTY TERMS, CONDITIONS AND DISCLAIMERS. THIS LIMITED WARRANTY PROVIDES THE PURCHASER'S EXCLUSIVE REMEDY FOR ANY DEFECT IN THE PRODUCT. To the extent that any part of this LIMITED PRODUCT WARRANTY AND LIABILITY DISCLAIMER is determined unenforceable under the law of the place of purchase of the product, that part is severed and the remainder of these terms remain in full force and effect. To the extent permitted by law, the duration of any implied warranties is limited to the duration of Henry® express warranty.

For more information, visit www.henry.com or for technical assistance call us at 800-486-1278. Refer to the Safety Data Sheet prior to using this product. The Safety Data Sheet is available at www.henry.com or by emailing Henry<sup>®</sup> Product Support at productsupport@henry.com or by calling 800-486-1278.

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