Henry.

TECHNICAL DATA SHEET 612 ShingleGuard

100% Acrylic Clear Sealer

Physical property	Typical value	Test method	
Color, Wet	White opaque	-	
Color, Dry	Clear	-	
Application Temperature, Min	+50 °F (+10 °C) and rising	-	
Viscosity	600-1200 cPs	ASTM D2196	
VOC, Max	50 g/l	-	

Description

Henry® 612 ShingleGuard[™] 100% Acrylic Clear Sealer is designed to extend the life of aged shingles and low-sloped mineral surfaced roll roofing by locking in granules and reducing further granule loss. Sealer also adds protection against degradation from sun, rain, wind, ice and snow.

Features

- Low cost solution to shingle replacement
- Extends the life of your roof
- Locks in granules and reduces further granule loss
- Stands up to sun, rain, wind, ice and snow
- Renews appearance of existing roof
- Stays clear over time

Usage

- Asphalt and fiberglass shingles
- Low-sloped mineral surfaced roll roofing
- Clay and concrete tiles

Application

Clean: Before applying, use a leaf blower or broom, remove any dust, dirt, debris, and foreign material that may prevent proper adhesion. Treat algae or moss. Ensure roof is completely clean and dry before application of sealer.

Prep: Carefully inspect area to be sealed. Repair all cracks, breaks, splits and holes with Henry® 212 All Purpose Crystal Clear Sealant. Allow all repairs to form a skin and set up from 2-24 hours, depending on depth of fill and weather conditions before applying sealer.

Apply: Do not over apply. Mix sealer thoroughly. Sealer should only be applied to a roof in sound condition, which is clean, dry, frost-free, and fully prepared as described above. Sealer is an opaque white color while wet to aid in application and will dry clear when applied correctly. Apply sealer on a sunny day when roof is warm to the touch. If the roof is too hot to touch, >140 °F (>60 °C), it is too hot to seal. Evenly apply sealer in a single light mist with a new or clean garden type sprayer, or in a single thin pass with a 1/2" nap roller or soft-bristle paint brush. Sealer should be applied in one thin pass, with just enough sealer to mist the granules, to avoid drips and runs, especially on steep-slope roofs and in overlapping areas. Over-application of sealer may result in streaks or uneven drying. Over-application of sealer does not hinder its ability to protect the roof and is only cosmetic in nature. Dry time is typically between 1-4 hours, dependent on weather conditions.

NOTE: DO NOT THIN. Not for use on completely flat roofs or where ponding water may be present. Not intended to repair leaks or to waterproof. Do not apply if rain or temperatures below 50 °F (10 °C) are expected within 24 hours of application (low temperatures and/or high humidity may require longer drying time). DO NOT ALLOW SEALER IN PAIL TO FREEZE. Do not heat container or store at temperatures >120 °F (>49 °C). When transporting, make sure the pail is secured and the lid is tight to prevent spills.

Please consult Henry® Product Support for any specific questions regarding the application of this product.

Coverage Rates

Smooth Surfaces: Approximately 200 square feet per 1 gallon size container.

Rough Surfaces: Approximately 100 square feet per 1 gallon size container, depending on porosity and roughness of substrate.

Clean-Up

Before coating dries, clean hands, tools, spillage, etc., with warm soapy water. If coating has dried, clean hands with waterless hand cleaner. Soften the dried film on tools with mineral spirits, then scrape clean. When using mineral spirits, exercise safe practices concerning flammability and toxicity.

Packaging

1 gallon size container

For more information, visit www.henry.com or for technical assistance call us at 800-486-1278. For more information on the Henry® product warranty and liability disclaimer please visit www.henry.com/warranty. 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® Product Support at productsupport@henry.com or by calling 800-486-1278.

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