

Data Sheet

PRODUCT DESCRIPTION

GreenSlope[™] is a roof-leveling compound that helps eliminate water ponding areas on flat rooftops. This product is used to fill low spots and divert standing water by creating positive slope over a variety of substrates. This fast-drying formula allows for same-day waterproof topcoating to help contractors eliminate challenges quickly and easily. GreenSlope's high durability, wide compatibility, and simple ease of use make it an indispensable asset for roof management and preventative maintenance service divisions.

USES

GreenSlope can fill roof ponding areas and divert standing water by creating positive slope over a variety of substrates including modified bitumen, built up roofs, concrete roofs, plywood, and single-ply membranes (PVC, TPO, EPDM) roofs. GreenSlope can also be used around low drains & scuppers, as a pitch-pan filler, as curbs behind HVAC units and crickets behind chimneys on shingled roofs, to build slope in gutters and more.

ADVANTAGES

- Convenient to use, mixing readily with a polyurethane binder to create a time-tested trowel grade material that is easily shaped and worked
- Strong and durable, offering superior UV resistance and longevity
- Low VOC
- Can be applied over or under the roof membrane
- Weighs approximately half the water it displaces and significantly less than cementitious alternatives, reducing overall stress on the roof structure
- Extends the lifespan of a roof at a fraction of the time and cost it takes to install tapered insulation or a new drain

COMPATIBLE TOPCOATS*

- GreenSlope Adhesive
- Membranes-Modified, TPO, EPDM, etc
- Coatings/Mastics (Brush or Towel-Grade)
- Elastomerics, Silicones, Asphalt Emulsions, Roof Granules, Roof Cements

*It is best to use low solvent products

PACKAGE SIZES AND COVERAGE

5 gallon pail - 9 sq.ft. at 1" think **Tote -** 31.5 sq.ft at 1" think

APPLICATION

Always clean the roof surface prior to the application of primers, coatings, asphalt membranes and other types of roofing materials that require clean surfaces to ensure adhesion. Clean the ponded area as dirt collects in these areas and then rinse with clean water and let dry. If a cleaner is used, something like all purpose "Simple Green" is a good product to use as it does leave a film on the surface.

To begin application, remove all contents from the 5 gallon pail, leaving only the GreenSlope granules. Pour the polyurethane binder into the pail and mix thoroughly to achieve a consistent blend. Prime the area being repaired using the enclosed primer. Using a trowel or screen board, evenly spread the material onto the low section of the roof to help bring the roof surface back to its original slope and achieve positive water flow to desired drainage areas. Tamp down with a trowel to close any open pores - especially around the perimeter to prevent water infiltration. If mixing the whole kit at one time, you can use the enclosed mixing bag, pour all granules and qt. Into bag, hold open end shut, roll around for 4-5 minutes until granules are all wet, pour into ponding hole and spread. Allow to dry for 24 hours prior to applying a coating over the surface to match the color of the existing roof and fully waterproof the area.

SHELF-LIFE

Product performance, as a result of proper storage, is guaranteed six months from the date shipped from the manufacturer.

DISCLAIMER

The Information contained in this specification conforms to standard detail and product recommendations for the installation of the GreenSlope[™] as of the date of publication of this document and is presented in good faith. GreenSlope[™] assumes no liability, expressed or implied, as to the architecture, engineering, adhesion or workmanship of any project. To insure that you are using the latest, most complete information, visit www.greenslope.co or call 833-949-2516