

PRODUCT DATA



ENVIROGRIP[®]

ENVIROGRIP[®] is a self-sealing adhesive that permanently bonds to a wide range of surfaces.

ENVIROGRIP[®] can be used on virtually any roof surface: EPDM, TPO, CSPE/Hypalon, CPE, SBS, APP Modifies, PVC, Asphalt BURs, Metal Roofs, Tiles, Shingle, Aluminum, galvanized steel, gypsum board, wood, polyethylene & propylene, polystyrene, fiberglass, brick, concrete, masonry, and more.

Basic Use

ENVIROGRIP is used to seal roof joints and seams on all types of roofs, including rubber, Hypalon, PVC, TPO, Metal, torch-down single-ply, modified, and even hot tar. Perfect for repairing seams on mobile homes and RV roofs. Designed to accept and hold most roof coatings. Extreme flexibility with no memory, so ENVIROGRIP conforms to virtually any shape without springing back.

Composition

GREEN PRODUCTS, INC. ENVIROGRIP is a 100% solid composed of synthetic resins, thermo plastics and non-curing rubber (not butyl) bonded to a woven backing for maximum conformability. Designed not to harden under even the most rigorous conditions. Sag temp > 200F. Adhesive is protected (while in the roll) by a tough, easily removed treated polymer release liner, which prevents contamination prior to its use. These materials are prefabricated to provide uniform thickness. The use of this system with a quality roof coating will expand/contract within normal ambient thermal conditions without any evidence of cracking.

Technical Data

Standard roll size	4", 6", 12", 24"x 50'
Standard case quantity	100 sq. ft. per case
Available widths	Up to 48"
Total thickness:	30 mils (1mm)
Adhesion:	19 lbs/in width
Low Temp Flexibility:	½" radius @ -30 ⁰ F with no cracking
Pliability:	Membrane: no cracks
Permeance:	<= .0009 perms
Maximum Elongation:	550%
Application temp:	Down to -20 degrees F with optional primer.

Surface Preparation

Apply to a clean, dry surface which is free of loose rust and scale, dust, talc or dirt. Oil, grease or other contaminants should be removed with a suitable solvent/cleaner. Power washing is acceptable. Use of EternaPrime reduces clean up. For older plastic roofs, score surface with sand cloth, wipe away dust.

Application

Install ENVIROGRIP over the repair area removing the plastic release liner gradually to prevent contamination of the adhesive prior to application. Rub or roll with pressure to activate bonding process. This material may be applied to clean dry surfaces from 40⁰F to ambient, or from -20F with use of EternaPrime. A topcoat of quality roof coating is necessary for UV protection.

Seller makes no other warranty, express or implied, and seller disclaims all warranties except as set forth herein. Seller shall not be liable under any circumstances for consequential or incidental damages. Seller's liability for breach of warranty hereunder is limited to the purchase price of the quantity of seller's product proved to be defective.

WARRANTY: This product has been designed for use by persons having practical skill and experience in application. Before using, user shall determine the suitability of its product for his intended use. Since seller has no control over the specific application of this product, seller's sole warranty with respect to such product is that it is of merchantable quality control standards of Green Products, Inc., Inc.