



Gold Premium Grade Modified Bitumen Adhesive

COMPLIANCE: Exceeds performance requirements of ASTM D 3019, TYPE III. ASBESTOS FREE.

DESCRIPTION: Stelco Gold Premium Grade Modified Bitumen Adhesive is a professional grade, rubberized, polymer modified, cold applied adhesive specially formulated for use with modified bitumen membranes, base sheets and ply sheets. Stelco Gold is manufactured using select asphalt, rubber, solvent and fibers. It provides excellent elongation and recovery properties plus enhanced adhesive properties, improved cold temperature pliability, and superior lap and bonding strengths. It is ideal for SBS and some APP modified membranes. Stelco Gold is also excellent for conventional built up roofing membranes. Also bonds gravel or ceramic granules to BUR roof systems and modified cap sheets. Stelco Gold eliminates burn hazards associated with hot kettles and propane torches, and is ideal where their use is prohibited.

NOTE: This product is formulated to be used on Asphalt Modified Roll Roofing Sheets as replacement for hot mop asphalt. Do not use on sheets which require torchdown or other techniques such as "Torching/Polyolefin Film," EDPM, PVC or other single ply membranes without approval of membrane manufacturer.

PREPARATION: All surfaces must have proper drainage and be clean, dry and free of surface rust and any other foreign matter. Excessive particulate surfacing materials on modified membranes must be removed (sweeping with a stiff broom is recommended) prior to adhesive application. On re-roofing applications, all deck and existing membrane repairs should be made first using a Modified Flashing Cement. Severely weathered BUR membranes may require a pre-application of an Asphalt Primer. Metal surfaces must have all rust and scale removed. MIX THOROUGHLY TO ENSURE PRODUCT UNIFORMITY. DO NOT HEAT OR THIN. DO NOT APPLY IF RAIN IS EXPECTED WITHIN 24 HOURS. FOR BEST RESULTS: Apply when surface temperatures are between 50° and 120°F. In colder weather product should be stored in heated room (65° to 90°F.) at least 24 hours prior to application. After a minimum of 45 days cure time, apply a reflective roof coating. This will greatly extend the life of the roof.

APPLICATION: For exterior use only. Productive clothing and eyewear should be used during application of this product. Stelco Gold applies easily with a roofing brush, notched squeegee, or roller. Apply a continuous film with sufficient amounts to cover all laps so that a small continuous bead can be seen at the lap edges. Walk or roll in all laps and bonded areas. Apply all roofing materials and membranes in accordance with recommended procedures. Approximate coverage rate is 1-2 gallons per 100 sq. ft. per ply. For best results, cut the mod-bit sheets to a maximum of 18 ft. lengths and allow to relax on job site before application.

PRECAUTIONS: This product contains solvents. When working around ventilation units or HVAC equipment, ensure proper fume mitigation procedures are taken to avoid fumes and/or odors from entering air handling equipment and building. When transporting this product, ensure that lid is tight and pail secure and upright. Do not allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. Do not store at temperatures above 110° F. This manufacturer also disclaims liability for flat surface application where poor drainage or moisture may prevail. Do not reuse empty containers. Do not use in drinking water or food systems. Seal container when not in use.

CLEAN-UP: Clean tools with paint thinner or mineral spirits.

©2012 Stelwagon Roofing Supply Inc.
Manufactured for / Fabricado por:
Stelwagon Roofing Supply Inc.
10096 Sandmeyer Lane
Philadelphia, PA 19116

See MSDS for more info

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS

Weight Per Gallon	8.0-8.5 lbs.
Residue by Evaporation	73 min.
Adhesion (ASTM D-6511)	>40 lbf/in
Elongation (ASTM D-562)	200%
Consistency	Brush or Notched Squeegee
Application Temperatures	50° - 120°F
Clean-up Tools	Paint Thinner, Mineral Spirits

Approx. Shipping Weights: (Note: All approx. weights include container.)

5 gallons (18.9L)	45 lbs.
-------------------	---------

CAUTION – COMBUSTIBLE MIXTURE CAUTION!: HARMFUL OR FATAL IF SWALLOWED. EYE, SKIN AND RESPIRATORY IRRITANT.

Contains Petroleum Distillate. Keep away from heat, sparks and open flame. If swallowed DO NOT induce vomiting. Call physician immediately. In case of : Eye contact - flush with large amounts of room temperature water for 15 minutes; Skin contact - wash thoroughly with soap and water; Irregular or stopped breathing - administer oxygen, give artificial respiration and get medical attention immediately. Avoid prolonged breathing of vapor or spray mist.

FOR EXTERIOR USE ONLY
Use with adequate Ventilation
Keep Out of Reach of Children
VOC/VOS - 300 g/l max. (2.5 lbs./gal.)

CALIF. PROP. 65 • CHEMICAL WARNING (CALIFORNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ). WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or reproductive harm. Use proper protection and adequate ventilation, when using product.

LIMITED WARRANTY AND DISCLAIMER: Stelco™ Manufacturing, Inc, a Pennsylvania Corporation, warrants to the original purchaser, that this product will be free from any manufacturing defects that will materially affect the products ability to perform as stated on the product label. If you notify us of a defect and provide proof of purchase, we will replace the defective product at no cost to you. This limited warranty is the sole and exclusive remedy for any such defective product.

THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER EXPRESSED OR IMPLIED WARRANTIES, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND / OR FITNESS FOR ANY PARTICULAR USE OR PURPOSE, AND STELCO MANUFACTURING, INC., WILL IN NO EVENT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.



Stelwagon Roofing Supply Inc. • 10096 Sandmeyer Lane • Philadelphia, PA 19116
Phone: (866) 606-6326