



AP 107

COLD PROCESS CEMENT & ADHESIVE

DATA SHEET

COMPLIANCE: Exceeds performance requirements of ASTM D 3019, TYPE III. UL CLASS A RATED File #R11333. MIAMI-DADE APPROVED. ASBESTOS FREE. California products meet Los Angeles County A.P.C.D. (Rule#102).

DESCRIPTION: APOC® 107 FIBREX® Cold Process Cement & Adhesive is a professional grade, cold applied roofing adhesive of heavy brush consistency. It can be used in new construction as well as reroofing to bond plies in built-up and modified roofing systems. APOC® 107 has excellent bonding strength and can be used in lieu of hot mop asphalt. APOC® 107 forms a flexible bond to permit the roofing membrane to conform to normal building movements. It eliminates potential burns and the possibility of damaging asphalt from overheating. APOC® 107 may also be used to bond gravel to bare spots on existing gravel roofs.

NOTE: 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. Repair all problem areas with an approved APOC cement. MIX THOROUGHLY. DO NOT HEAT OR THIN. DO NOT APPLY IF RAIN IS EXPECTED WITHIN 24 HOURS.

FOR BEST RESULTS: Apply on clear sunny day 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.

APPLICATION: For exterior use only. Protective clothing and eyewear should be used during application of these products. Apply with a brush or notched squeegee to form a thin and continuous film. Avoid heavy mounds of mass accumulation. The cement will remain tacky for approximately 1 hour after application. Allow open time to permit some solvent evaporation, but sheets should be fully adhered in position before adhesive sets. Product fully cures in 30-90 days depending on application, spec and climate. For best results press the sheets with a heavy roller after they are in place to ensure a tight bond between plies. Coverage rate is approximately 1 to 2 gallons per 100 sq. ft.

SPRAY INFO: 2000-3000 PSI, .061 - .080 Tip Size, 3-4 GPM.

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.

HANDLING PRECAUTIONS: Product safety information required for safe use is not included. Before handling, read product safety data sheets and container labels for safe use and for physical and health hazard information. Material safety data sheets are available on the APOC website at www.apoc.com. You can also obtain a copy from your local APOC Distributor or APOC sales representative.

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

ADDITIONAL INFORMATION:

Weight Per Gallon	8.0-8.5 lbs.
Residue by Evaporation	72%
Adhesion (ASTM D6511)	>25 lbf/in
Consistency	Brush
Application Temperatures	50° - 120° F
Clean-up Tools	Paint Thinner or Mineral Spirits

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

5 gallons (18.9L)	43 lbs.
55 gallon Drum (18.9L)	500 lbs.

VOC/VOS - 250 g/L max. (2.5 lbs./gal.)

LIMITED WARRANTY AND DISCLAIMER: For information on the APOC Roofing Systems, Corp.'s ("APOC") extended warranty program, visit www.apoc.com/productwarrantyinfo. To be eligible for APOC's extended warranty program, all registration forms and requirements must be completed within sixty (60) days of the original date of purchase. APOC hereby warrants to the original purchaser, contingent upon original proof of purchase, that this product will be free from any and all manufacturing defects that may materially and adversely affect the product's performance for a period of one (1) year from the date of original purchase ("Warranty Period"). Should a manufacturing defect materially and adversely affect this product's performance, APOC shall, within its sole discretion and upon receipt of Purchaser's timely written notice within the Warranty Period, provide replacement product(s) or refund the purchase price of the defective product. THIS LIMITED WARRANTY IS PURCHASER'S EXCLUSIVE REMEDY AND SUPERCEDES AND IS EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This limited warranty does not cover labor or installation costs, areas with ponding water (as defined by the NRCA), consequential damages or incidental damages. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Direct all warranty claims in writing, along with original proof of purchase, to APOC, c/o Warranty Claims Department, P.O. Box 5449, Tampa, FL 33675. The exclusive venue for any legal action arising out of the purchase of this product or this warranty shall be had in a court of competent jurisdiction within Hillsborough County, Florida. Florida law shall govern. For additional information, visit www.apoc.com.

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