

AP 107



FIBREX® 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. 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.

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

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS

| | |
|--------------------------|--------------------------------|
| Weight Per Gallon | 8.0-8.5 lbs. |
| Residue by Evaporation | 72% |
| Adhesion (ASTM D-6511) | >25 lbf/in |
| Consistency | Brush |
| 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) | 43 lbs. |
| 55 drums (208.2L) | 500 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 - 250 g/l max. (2.5 lbs./gal.)**

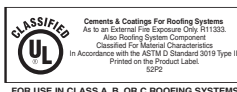
CALIF. PROP. 65 • CHEMICAL WARNING (CALIFORNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ). WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or reproductive harm. Use proper protection and adequate ventilation, when using product.

WARRANTY AND DISCLAIMER: To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. User must contact APOC to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. Liability, if any, is limited to replacement of product unless installed by an approved contractor in accordance with APOC warranty procedures and program.

For limited warranty and disclaimer information, visit our website at: www.apoc.com/productwarrantyinfo.

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See MSDS for more info



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