



# #711



## COLD PROCESS LAP CEMENT

**TROPICAL ASPHALT's #711 Cold Process Lap Cement** is a high grade, fibered, asphalt solvent blend of medium brushing consistency. #711 AF provides a tough interply adhesive for built up roofs. It provides an even tighter, longer lasting bond than hot asphalt without the disagreeable odor or smoke. #711 requires less labor and equipment, provides a stronger, more reliable roof and eliminates the hazards of using hot asphalt. #711 minimizes the risk of wrinkles, blisters and other problems often associated with overheated or underheated asphalt. #711 is more flexible than hot asphalt in cold weather. Use #711 SPRAY GRADE adhesive for spray applications. #711 may be used as an extra-bodied roof coating to seal cracks or resaturate old roofing layers. In some instances it may be used to patch roofs because of the extreme bonding quality of the product. #711 is also used to adhere asphalt coated base sheets (25 lb. or heavier), cap sheets, suitable non-nailable roof surfaces, asphalt coated roof insulation between layers, and to polyester fabric. #711 is recommended as a reinforced maintenance coating in place of hot asphalt, for bonding gravel or granule surfacing, and for built-up roofing systems. Do not use #711 with 15 or 30 lb. saturated felt, APP modified systems or in any roof membrane with solvent sensitive roof insulation.

**PREPARATION:** All surfaces must be clean, dry, smooth, even and free from all other foreign matter. Raised edges, buckles and blisters should be cut and flattened. Check flashings, drains, edgings, vents, and valleys and repair as needed. Local building codes, roof deck condition, or moisture in old roof may indicate complete removal of an old roof.

**APPLICATION:** Apply to clean dry surface using stiff, bristle brush, roller or spray equipment. For best results, weather should be at least 65°F, dry and clear, with no threat of rain for 48 hours. Do not thin. Roofing may be placed up to 1 hour after cement is applied, as #711 will remain tacky for approximately 1 hour after application. Allow open time to permit some solvent evaporation. Sheets should be fully adhered in position before adhesive sets. Drying time for between-layer application is approximately 48 hours in warm, dry weather.

**COVERAGE:** This adhesive is applied uniformly between layers of roofing at the rate of 1½ to 2 gallons per 100 sq. ft. depending on job specifications. For spot application of the first layer to smooth, non-nailable surfaces, use 1 gallon per 100-sq. ft. Stir cement to uniform consistency before using. Avoid heavy mounds of mass accumulation.

**PRECAUTIONS:** DO NOT THIN. DO NOT HEAT CONTAINER or store at temperatures greater than 120°F. Be sure lid is tight and pail is secure when transporting this product. Do not allow pail to tumble as this may loosen the lid and allow leakage to occur.

**CLEANUP:** Clean tools with mineral spirits or paint thinner.

### CAUTION! COMBUSTIBLE!

Contains petroleum distillate. Keep away from heat and flame. USE ONLY WITH ADEQUATE VENTILATION! Avoid contact with skin and breathing of vapor. CLOSE AIR INTAKES on roof until solvents dissipate. KEEP OUT OF REACH OF CHILDREN. Close container after each use. DO NOT TAKE INTERNALLY! If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY! Contains volatile solvents that might contaminate potable water.

**ADDITIONAL INFORMATION TO REROOF OVER AN EXISTING GRAVEL SURFACE:** Start by removing all loose gravel and debris by sweeping with a stiff broom, or use special vacuum equipment. All remaining gravel, sharp edges and lumps of old roofing material must be scraped away to provide a smooth, even surface to receive the buffer layer without puncturing it. The buffer layer is 80 lb. mineral-surfaced cap sheet applied mineral face down with 2" side laps and 6" end laps. It replaces the first layer of base sheet.



**MAXIMUM V.O.C = 250 G/L**

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