



# 711 COLD PROCESS LAP CEMENT

## APPLICATION METHODS



Application rate at a minimum of 1.5 to 2 gallons per 100 square feet, uniformly between layers of roofing or for spot application of the first layer to smooth, non-nailable surfaces, use 1 gallon per 100 square feet. Application rates will vary by surface, porosity, and job conditions. Please consult Tropical Roofing Products for total dry film thickness requirements.

## AVAILABLE SIZES



**#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 nonnailable 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.





## PRODUCT DESCRIPTION

**#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 nonailable 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.

## FEATURES + BENEFITS

- High-Grade, Fibered, Asphalt Solvent Blend
- Brush-Grade Consistency Minimizes the Risk of Wrinkles, and Blisters
- May be Used for Bonding Gravel or Granules for BUR Roofing Systems

## PHYSICAL PROPERTIES

Maximum V.O.C.	250 g/L
Consistency	Thick soft mastic
WPG (Nominal)	8.7 lbs. per gal

## 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.

## 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 one hour after cement is applied, as **#711** will remain tacky for approximately one 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. For spray applications use **#710 Spray Grade** adhesive. Application rate will vary.

## COVERAGE

This adhesive is applied uniformly between layers of roofing at the rate of 1.5 to 2 gallons per 100 square feet depending on job specifications. For spot application of the first layer to smooth non-ailable surfaces, use 1 gallon per 100 square feet. Stir cement to uniform consistency before using. Avoid heavy mounds of mass accumulation.

## CLEANUP

Clean tools with mineral spirits or paint thinner.

KEEP OUT OF REACH OF CHILDREN. Close container after each use. DO NOT TAKE INTERNALLY!  
If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY!

Flash Point (TCC)	105° F
Service Temp	40° - 90° F

## PRECAUTIONS

DO NOT ALLOW TO FREEZE. 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 or spillage to occur.

## 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.

## SHIPPING INFORMATION

D.O.T. Classification: Roof Coating, Not Regulated NFMC #170080

CONTAINER SIZE	CLASS
5 Gal.	55



To the best of our knowledge, all technical data contained herein is true and accurate as of the date of the issuance and subject to change without prior notice. User must contact TROPICAL ROOFING PRODUCTS (TRP) to verify correctness before specifying or ordering. We guarantee our product to conform to the quality control standards established by TRP. We assume no responsibility for coverage, performance or injuries resulting from use. Liability if any, is limited to replacement of the product. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY TRP EXPRESSED OR IMPLIED, STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.