

WW44444 - Base Sheet Adhesive is a premium grade, roofing adhesive. Modified, rubberized, and waterproof, it may be applied with squeegee or sprayer, and is formulated from asphalt and solvents which bond asphalt coated base sheets in various roofing applications.

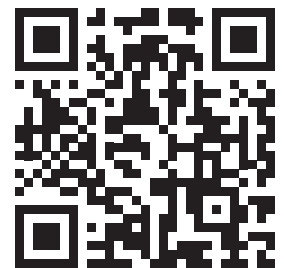
### PERFORMANCE

### CERTIFICATIONS

PROPERTY	VALUE
Appearance:	Liquid
Color:	Black
Flash Point:	105F
Maximum VOC:	250 g/l per ASTM D 3960
Maximum VOS:	2.08 lbs/gal
Asphalt By Weight:	52 percent min.
Consistency:	Spray grade at 77F
Lap Peel Strength:	48.9 lbf/in. min. per ASTM D 3019
Solids By Weight:	75 percent per ASTM D-4479
Specific Gravity @ 77F (25C):	1.08



### MORE INFO



#### Packaging:

- 1 Gallon Cans | 10 lbs. (4.5 kg)
- 5 Gallon Pails
- 55 Gallon Drums

**WeatherWeld - A Division of Liquiform Technologies Inc.**

9757 7th St. #803 Rancho Cucamonga, CA 91730 | (888) 440-3224 | info@weatherweld.com

## **Coverage:**

Apply uniformly between layers of roofing at the rate of 1 1/2 to 2 gallons per 100 sq. ft. DO NOT OVER APPLY. For spot application of the first layer to smooth, non-nailable surfaces, use 1 gallon per 100 square feet. For bonding gravel use 5 gallons per 100 square feet.

## **Surface Preparation:**

All surfaces to be coated must be clean, dry, smooth and even. Surface must be free from oil, grease, rust, scale, loose paint, dirt, and all foreign matter that would interfere with a good bond. NOTE: A roof membrane in poor condition, moisture in the existing roof or local building codes may require tearoff of an old roof.

## **Application:**

Stir adhesive to uniform consistency before using. Do not thin. It is suitable for spray application with most roof coating pumps and spray guns - air-atomized or airless type. The pump must be able to deliver at least 800 to 1000 psi at the spray gun tip. The tip must be .100 size with 80 deg. fan "ten-eighty" tip. The hose diameter must be at least 3/4" I.D, with the last 50' being 1/2" I.D. For hose lengths longer than 200', 1" I.D. is recommended. The product must be at least 70F (21C) at the tip for spray applications. Apply adhesive evenly and uniformly with full coverage between each layer. After adhesive is placed, a few minutes of "open time" will accelerate curing time. Roofing may usually be placed up to 1/2 hour after adhesive has been applied. While adhesive is tacky, press roofing into adhesive by brooming. Roll seams with a weighted roller several hours later. Adhesion is improved by brushing underside of sheets at laps and walls with a thin film of adhesive. Remove excess adhesive from exposed surfaces. On walls, apply adhesive to both surfaces and allow approximately 1/2 hour open time. On slopes over 1" in 12", blind nail 2nd and 3rd layer 1" down from upper edge every 12".

## **Cleanup:**

Clean tools with kerosene, paint thinner or mineral spirits. Clean hands with waterless hand cleaner.

## **Warnings:**

WARNING! COMBUSTIBLE! Contains petroleum distillate. Keep away from heat and flame. Do not heat container or store at temperatures greater than 110 deg. F (43C). CLOSE AIR INTAKES on roof until solvents dissipate. Contains volatile solvents that might contaminate potable water. Close container after use. DANGER! HARMFUL OR FATAL IF SWALLOWED! If swallowed, do not induce vomiting. CALL A PHYSICIAN IMMEDIATELY! Use protective measures to avoid contact with eyes and skin. In case of eye contact, open eyelids wide and flush immediately with plenty of water for at least 15 minutes. In case of accidental injection by spray equipment, GET MEDICAL ATTENTION IMMEDIATELY! USE ONLY WITH ADEQUATE VENTILATION! Avoid breathing of vapor. If you experience eye watering, headaches, or dizziness, leave area immediately or increase fresh air or wear respiratory protection (NIOSH/MSHA TC 23C or equivalent). Repeated and prolonged occupational overexposure to solvent vapor may cause permanent brain and nervous system damage, and may cause liver or kidney damage.

## **Warranty:**

Notwithstanding its usage as a component in a No Dollar Limit (NDL) guaranteed roof system, we, the manufacturer, warrant only that this product is free of defects for a period of twelve (12) months from date of original purchase. Many factors may affect the final results obtained from this product, including but not limited to: weather, workmanship, application equipment and prior condition of the application substrate. Proof of purchase is required.

DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY: THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES EXPRESS OR IMPLIED INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FOR A PARTICULAR PURPOSE. MANUFACTURER SHALL HAVE NO LIABILITY OF ANY KIND BEYOND PRODUCT REPLACEMENT, INCLUDING FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM ANY DEFECTS OR ANY DELAYS CAUSED BY REPLACEMENT OR OTHERWISE. THIS LIMITED WARRANTY PROVIDES THE PURCHASER'S EXCLUSIVE REMEDY FOR ANY DEFECT IN THE PRODUCT.

**WeatherWeld - A Division of Liquiform Technologies Inc.**

9757 7th St. #803 Rancho Cucamonga, CA 91730 | (888) 440-3224 | info@weatherweld.com | (888) 440-3224