



Water Tight Technologies, LLC  
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# Product Data Sheet

## Acrylic Latex Flashing Compound

**Description:**

*BRITE-n-EZ™ Acrylic Latex Flashing Compound* is a highly concentrated water-based, air-drying mastic with excellent adhesion to most surfaces. It is water resistant and flexible after curing. *BRITE-n-EZ™ Acrylic Latex Flashing Compound* is used in the restoration of EPDM roofs prior to the application of *BRITE-n-EZ™ Coatings (SAWC5 or PLUS)*. For best results, this product should be reinforced with *BRITE-n-EZ™ Reinforced Flashing Fabric*. *BRITE-n-EZ™ Coatings* may be applied over this compound in 24 hours.

**Physical Properties:**

PROPERTY	PHYSICAL PROPERTIES
Color	White
Solid Content (weight)	80%
Specific Gravity	1.0 – 1.2
Cure Time	1-2 days
Tack-Free Time	30 minutes
Tensile Strength	180 psi (2 wks @ 73°F & 50% relative humidity)
Peel Adhesion (180)	32 lbs / in.
Elongation	650 – 850% (2 wks @ 73°F & 50% relative humidity)
Weight	11 lbs / gal +/- 0.5
Volatile %	30 – 35%

**Installation:**

*BRITE-n-EZ™ Acrylic Latex Flashing Compound* is ready to use and should not be thinned. If required, stir the materials slowly to ensure uniformity. DO NOT MIX AT HIGH SPEED.

The application of *BRITE-n-EZ™ Acrylic Latex Flashing Compound* should be as follows:

1. Be sure all surfaces to be coated are clean, dry and free of any oil, grease, dirt or rust.
2. Temperatures must be 40° F or above at time of installation and above freezing for the following 48 hours.
3. *Acrylic Latex Flashing Compound* should not be applied where ponding of water is likely to occur for longer than 48 hours and should not be applied when weather conditions will not permit drying( i.e. relative humidity is >90%, just before rain, dew or just before sunset.
4. The seam or flashing details should be first primed with *BRITE-n-EZ™ Coating Primer*. The primer is roller applied to an area several inches beyond where the flashing is to be applied.

5. The flashing is done in a three course method. Roller apply the flashing compound in six inch wide application. Lay in the flashing fabric while the compound is wet. Avoid fish mouths and wrinkles in the flashing fabric. Apply a second layer of compound.
6. Continue until there are three courses of flashing fabric with a top coat of flashing compound.
7. Flashing will fully cure within the next 48 hours after application but can be coated within 24 hours. Take care not to walk on the flashing before it is fully cured (48 hours).

**Product Data:**

**Size:** 5 gallon pails  
 55 gallon drums

**Storage:** Do not store near flame. Keep containers closed when not in use. Store *BRITE-n-EZ™ Acrylic Latex Flashing Compound* indoors at temperatures between 40-80°F.

**Coverage:** Based upon a 6" wide seam application, the completed coverage will be approx. 20 – 25 lineal feet per gallon.

**Precautionary Data:**

DO NOT ALLOW TO FREEZE.

*Each roof application has unique requirements and may require a specific system configuration and application. This product is manufactured to our product specification and our only obligation shall be to replace such product if proven to be defective. Water Tight Technologies, LLC (WTT) does not assume responsibility for any defects in application of this product, or any deficiencies in any roof or substrates on which this product is applied, nor shall WTT be responsible or liable for injury, loss, or damage of any kind or character, direct or consequential, arising from the application, use or inability to use this product.*