

# IsoBite™ Tape

## Fleece-Backed Butyl Tape

### DESCRIPTION:

IsoBite is a premium butyl tape, backed by a high-strength, stitch-bonded, fleece facer.

### USAGE:

- Repairs to metal roofs prior to AcryLinkG™ application.
- Detailing vertical and horizontal metal roof seams prior to AcryLinkG application.
- An alternative to 3-course details with AcryCaulk™/Fabric prior to AcryLinkG application.
- Can be used to bridge two dissimilar surfaces.

### OUTSTANDING FEATURES:

- Huge labor savings when replacing 3-course detailing on metal laps and seams.
- The fleece backing allows for superior adhesion of coatings, sealants, mortar and stucco to the surface of the tape.
- Single step solution.

### APPLICATION:

All involved surfaces should be clean and dry. IsoBite is extruded onto release paper backing to facilitate handling. For most efficient usage, remove the release paper from the adhesive when preparing for use and handle on the fleece facer. Ensure that the application is free from contaminants. If involved surfaces are greasy, wipe with a light application of non-residue cleaner such as acetone, lacquer thinner or mineral spirits prior to installation. Firmly press the material into place to ensure proper adhesion. With a weighted roller, roll out any air bubbles in the surface to eliminate air entrapment. For extreme air bubbles, create a small puncture with a razor and apply with weighted roller over bubble. IsoBite will reseal itself.

### PACKAGING:

2", 3", 4", 6", 8", 12", 18" and up to 47" widths.

**TECHNICAL DATA**

Raw Materials Base	Synthetic Polymer
Color	White Fleece over Gray Adhesives
Adhesive Strength (ASTM D330)	8 pli
Specific Gravity (adhesive)	1.4 - 1.5
Self-Seal ability (ASTM D1970)	Passes
Solids Content (ASTM C771-74)	100%
Standard Thickness	20 mil
Service Temperature Range	-50°F - 300°F
Application Temperature Range	20°F - 150°F
Flashpoint (FTMS141A/M4293)	Non-Flammable
240 degree Aging	No change after 180 hours
Shelf Life	18 months