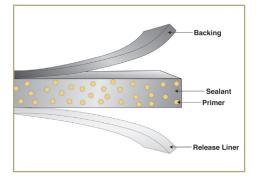
# UniBond<sup>™</sup> ST

UniBond ST is a high-performance, polyester-faced, fatigue resistant, 100% solids, adhesive tape designed to seal and reinforce seams and penetrations on a variety of metal and single-ply roof systems and components when combined with Garland's approved cold-applied roof coating systems. The benefits offered by this advanced sealing tape include long-term movement compatibility and reduced application labor.



## **Advanced Adhesive Technology**



UniBond ST is formulated with synthetic resins, non-curing rubber, and thermoplastics with a woven polyester facing.

UniBond ST incorporates the latest micro-sealant technology for a unique adhesive that bonds at a molecular level to a variety of surfaces. The adhesive formula also includes primer, eliminating the need for additional installation steps.

The 100% solids content prevents shrinkage and aids in the long-term yield of 500% elongation to accommodate even extreme structure movement. Additionally, the woven polyester facing allows for roof coatings to easily adhere to UniBond, forming a monolithic waterproof membrane.

## **Easy Installation**

UniBond ST eliminates the need for a two-coat application to embed the reinforcement, significantly reducing labor and application time. The easy application also reduces the margin of error on seams and flashings where system strength is critical.



Step 1

Peel back the release liner gradually, preventing contamination of the adhesive as you work. Apply UniBond ST uniformly to the surface, preventing wrinkles. Use only on prepared, clean, dry substrates.



**Step 2** Apply pressure at the center of the tape and work toward the outside edge using a steel roller or hands. Press firmly to activate the bonding process and verify that all edges are tightly adhered with no gaps.



### Step 3

After adhering the tape, a cold-applied Garland roof coating must be applied within the same day. Approved coatings include CPR<sup>™</sup> White, Revitalizer<sup>™</sup> Metal, White-Knight<sup>®</sup>/Stallion<sup>®</sup>, or White-Knight/Stallion Plus.

## UniBond<sup>™</sup> ST

<u>Features</u>	<u>Benefits</u>
Seals and Reinforces	UniBond ST seals and reinforces seams and penetrations and forms a durable, monolithic restoration system when combined with approved Garland cold-applied roof coating systems.
Advanced Adhesive Technology	UniBond ST incorporates the latest in micro-sealant technology, fusing at a molecular level to a variety of metal and single-ply roofing systems and components, creating an instant airtight and watertight barrier.
Multipurpose/User Friendly	UniBond ST can be used in various applications such as sealing seams, approved flashing details, and numerous maintenance repairs. Installation is as easy as applying a piece of tape. UniBond ST's built-in primer and advanced micro-sealant adhesive technology enable instant adhesion on contact. The versatility and trouble-free application makes UniBond ST an invaluable tool for maintenance and roof restoration.
Movement Capability	UniBond ST's 100% solids content prevents shrinkage, aiding the long-term yield of 500% elongation, which enables UniBond ST to accommodate the most severe amounts of movement.
Low Temperature Flexibility	UniBond ST maintains its physical properties at temperatures as low as -70°F (-56.6°C).

For more information, visit us at: www.garlandco.com



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