

VAPOR TAPE EX

TECHNICAL DATA SHEET



Product Description

- Developed for SIPs and panelized construction as a durable, all weather vapor tight joint sealant
- Innovative hybrid synthetic rubber specially formulated to develop a strong bond with OSB and engineered wood products
- High initial tack for immediate bond
- Facing is thermally stable, smooth and conformable to irregular surfaces
- SIP-SEAL polyether products bond aggressively to the tape facer allowing for blind joint solutions and for use with SIP-SEAL Liquid Membrane.

Applications

- An air and vapor sealing tape for all types of construction
- Excellent adhesion to OSB, plywood, lumber, EPS foam, MgO, concrete, painted metal, most vinyl, PVC plastic and most common building materials (always test adhesion)

Technical Data

- 100% Solids - No VOC's
- Working temperature -40°F to 180°F (-40°C to 82°C)
- Application temperature 0°F to 120°F (-18°C to 49°C)
- Adhesion to OSB (tested to ASTM D-3330) 4.3#
- Adhesion to anodized aluminum (tested to ASTM D-3330) 4.9#
- Adhesion to house wrap (highly dependent on brand)
- Nail seal ability (Tested to AAMA 711-13) Pass
- Hydrophobic – will not absorb or attract moisture
- UV Stability – 6 months
- Resists common mold growth
- Vapor Tight
- Shelf life 24 months from date of manufacture

Package/Color

- 4" x 75' Black 6/case (30310) – Back-slit O/C
- 6" x 75' Black 4/case (30311) – Back-slit O/C
- 12" x 75' Black 2/case (30313) – Back-slit 3" from each edge
- 18" x 75' Black 1/case (30314) – Back-slit 3' from each edge

***Usage
Instructions***

- Apply to clean surfaces. For proper adhesion, bonding surface must be dry and free of debris, dust, dirt, frost or ice. It is advisable to use a stiff brush or scraper to remove loose particles of OSB from the bonding surface prior to application. Always check adhesion and chemical compatibility with any new substrate.
- Gradually peel back the release liner and begin applying short sections using hand pressure and working from the center out to avoid wrinkles. Overlap the tape at the tape joints for a tight seal.
- Use a J-roller, drywall blade or hard squeegee to work the tape into the surface and ensure that the edges are properly bonded.
- If tape does not adhere, additional site-specific measures should be taken to assure proper adhesion.

Limited Warranty

Products are free from manufacturing defects and when used according to the manufacturer's published specifications will meet the manufacturer's published performance standards for a period of ten years from the date of shipment from the factory. Sustant will, at its sole option, replace the defective product or refund the purchase price paid by the user with acceptable proof of purchase from an authorized seller. There are no other warranties, express or implied, including but not limited to any implied warranties of merchantability or fitness for a particular purpose. The user is responsible for determining the suitability of the product for the user's needs. Neither Sustant nor its manufacturers shall have a liability for any other damages, including but not limited to any indirect, special or consequential damages, even if they have been advised of the possibility of such.

For More Info:

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