

ADHESIVE SEALANT

TECHNICAL DATA SHEET



Product Description

- Industrial grade, highly durable polyether construction adhesive/sealant
- Ready to use, cures in the presence of moisture
- Will not harden, yellow, or lose its flexibility
- Weather resistant, Type II for extended water contact
- Paintable
- Smooth gunning, workable in low temperatures

Applications

- Joint sealant, subfloor and general adhesion
- Door and window sealant
- Indoor/outdoor use
- Adheres to OSB, wood, EPS foam, concrete, ceramics, metal, vinyl, PVC plastic, phenolic panels, ABS insulation and most other non-asphaltic substrates. (Always check adhesion).

Package/Colors

- 20-oz sausage pack: Bright White (61011), Gray (61010)
- 20 count per case
- 45 cases per pallet

Technical Data

- Specific gravity 1.4-1.5
- Tack-free time 60 mins (77°F, 50% rh)
- Skin Time 30 mins (77°F, 50% rh)
- Non-sagging
- Tensile strength 225 psi
- Lap shear 275 psi
- Elongation 275%
- Hardness Shore A 45-50
- High-temp resistance 300°F for brief periods
- Low-temp flexibility -75°F
- Non-corrosive, non-staining

Adhesive Sealant, cont.

Environmental

- Intertek Gold Certified - No hazardous air pollutants (HAPS-free)
- 99% solids, no solvents
- No isocyanates
- Low VOC, less than 12-grams/liter
- Shelf life of 18-months from indicated date of manufacture when stored below 80°F. Will not freeze

Engineering Standards

- Meets or exceeds ASTM C920, Type S, Grade NS, Class 25. Use T, NT, G, I and A
- Complies with American Architectural Manufacturers Assoc. 802.3 Type II Back Bedding Compound
- UV stability ASTM G26
- USDA approved

Usage Instructions

- For best results, apply to clean, dry, frost-free surfaces to ensure proper seal
- Apply in continuous beads in accordance with SIP manufacturer's manual
- Application temperature of 0°F to 120°F.
- Always check adhesion
- Paintable after cure, always test to ensure suitability.
- Use with adequate ventilation inhalation of vapor during application and cure may cause slight eye and throat irritation
- In case of contact with eyes, lips, or mouth flush thoroughly with water. If irritation persists, consult a physician
- Avoid repeated, prolonged contact to skin
- Refer to SDS for additional warnings and instructions

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. Sustain 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 Sustain 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:

SIPSEAL.COM | INFO@SIPSEAL.COM | (651) 300-0505

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