



The Dot fastener patch represents a novel approach for sealing fastener penetrations at air & water barriers, integrated WRB panels, and exterior insulation. Designed for performance and convenience, the Dot offers a faster, more complete, and more reliable solution for treating accessible fastener heads.

The Dot integrates a thick, synthetic rubber adhesive with a durable yet highly conformable weave backing. It was designed with optimal handling in mind for precise application without creasing and edge folding. Most importantly, it seals against air and water penetration at rigors and test durations that far exceed industry standards.

Advantages

- Innovative hybrid synthetic rubber formulated for high flow and strong bond
- Durable, highly conforming HDPE weave backing
- Large 2-1/2" coverage area
- For use with most fastener types, including nails, screws, or staples
- 100% solid, solvent-free, and low VOCs
- Hydrophobic – will not absorb or attract moisture
- UV Stability – 6 months
- Indefinite shelf life when maintained below 80°F
- Nail sealability (Tested to AAMA 711-13) Pass
- Edge sealability: 21.6" hydrostatic pressure >48 hours
- Adheres to most construction materials, including, construction materials, including air & water barriers, integrated WRB panels, facers, wood, concrete, magnesium oxide, metals, and plastics.
- Backing is compatible with most sealants and liquid flashing products, including MS Polymers, Silicones, Polyurethanes and Butyls.

Technical Data

*All values measured in lb/in.

PROPERTY	VALUE*	STANDARDS
Service Temperatures	-40°F to +212°F	
Application Temperatures	0°F to >100°F	
Atmospheric Exposure	12 months	
Air Permeance	Pass <0.004 cfm/ft ² @1.57 psf	ASTM E2178
Water Vapor Transmission	0.03 Perms (Method A) 0.04 Perms (Method B)	ASTM E96
Water Resistance	>7 days at 21.6 inches	AATCC 127
Self-adhered Flashing for Windows	Class 3 (no primer) Level 3 Thermal Exposure	AAMA 711-22
Tensile Strength	Pass	ASTM D5034 per AAMA 711-22
Nails & Screw Sealability	Initial: Dry/Pass, Thermal Cycling: Dry/Pass	ASTM D1970 per AAMA 711-22
Cold Temperature Pliability	Pass <0.004 cfm/ft ² @1.57 psf	AAMA 711-22
90° Peel Adhesion		
OSB	Pass	ASTM D3330 per AAMA 711- 22
Anodized Aluminum		
Extruded PVC		
Plywood		
Tape Backing		
Peel Adhesion Post-Weathering		
Accelerated Aging/UV-A	Pass	ASTM D3330 per AAMA 711- 22
Elevated Temperature		
Thermal Cycling		
Water Immersion		



Application Instructions

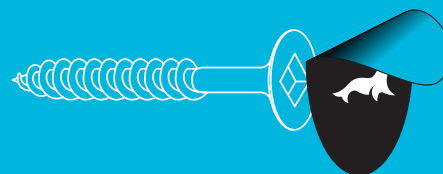
- For proper adhesion, bonding surface must be dry and free of dirt, debris, dust, dirt, frost or ice.
- When applying to wood and porous materials, use a stiff brush or scraper to remove loose particles and debris from the bonding surface prior to application.
- Always check adhesion and chemical compatibility with any new substrate.
- Apply over fasteners that are counter sunk, flush, or only slightly raised from the surrounding substrate.
- Center the patch over the fastener head and press firmly against the surrounding substrate. Work the patch by hand from the center outward to provide a continuous seal over the full coverage area.
- Avoid wrinkles and creases which may decrease the ability to properly seal.
- Do not apply over prominently projecting fastener heads, sharp leading edges, or other protuberances that may puncture the patch backing.
- Applications over washers and button caps must be free of wrinkles and creases. Maintain a minimum of 1/2" substrate coverage for entire perimeter of the patch.
- If patches do not adhere, use additional site-specific measures to assure proper adhesion.
- The SealSkin Dot represents a one-component application for treating accessible fasteners. Additional coating is not necessary; however, patches may be covered with most liquid flashings and sealants to accommodate work sequencing or where coatings and sealant overlap with the patch. Proper adhesion has been tested for many silicones, polyurethanes, and MS polymers. Always confirm compatibility and adhesion prior to starting work.

Packaging/Colors

- Colors: Black
- 500 count per roll
- 10 rolls per case



WARNING: Cancer
and Reproductive Harm
www.P65Warnings.ca.gov



Peel it. Stick it. Forget it.™

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. 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.