

BUTYL TAPE-SEAL

DEVAN BUTYL TAPE

TFC is pleased to offer the highest performing butyl tape in the metal roofing industry! DEVAN butyl tapes are formulated for consistent performance and helps eliminate leaks caused by thermal movement of the panels.



562.12 | Standard Grade

Compounded to meet pre-engineered metal building specifications. It is soft, resilient and easily worked by hand; yet it adheres instantly to almost any normal surface without being cleaned. Material should be tested prior to application. It has excellent weathering characteristics while retaining adhesion and elasticity in both hot and cold environments. 562.12 is chemically inert and is non-corrosive to paint, metal, aluminum, copper, plastic and will not swell rubber.

562C.12 | High Performance Spacer Cubes

Proprietary spacer cubes are added to prevent bottoming out of sealant when fasteners are installed. They also assist the sealant from extruding out of the joint due to thermal expansion or contraction of roof panels. As with 562.12, it has outstanding webbing and elongation properties along with excellent adhesion to glass, plastic, polyethylene, galvanized aluminum, Galvalume, siliconized polyester, polyurethane and polyvinyl fluoride painted substrates. Use on roof laps, end laps and side laps of metal buildings.

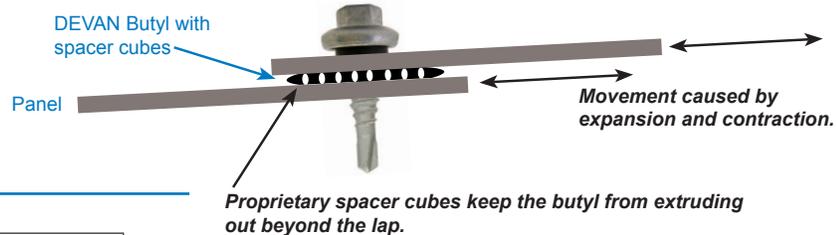
PROBLEM

Using low cost inferior butyl tape can extrude out from the laps causing leaks!



SOLUTION

DEVAN 562.12 butyl tape is formulated to withstand harsh environments. Using the non-compressible plastic spacer cubes (562.C.12), helps keep the sealant between the lap during thermal movement of the panels.



SIZES

Sizes with Cubes	Rolls Per Carton
3/32" x 3/8" x 45 ft.	18
1/8" x 1" x 50 ft.	8
3/16" x 7/8" x 40 ft. double bead	8
3/16" x 2-1/2" x 20 ft. triple bead	9

PACKAGING



We take great care in packaging to assure product arrives to the job undamaged.

INSTALLATION



Devan Sealants are easy to install and provides long life performance.

TECHNICAL DATA

ASTM E2140: Meets the requirements of Water Penetration of Metal Roof Panel Systems by Static Water Pressure Head.

Federal Specification: TT-C-1796A, Type II, Class B (supercedes MIL-C-1896B).

LEED: Conforms to Leadership in Energy and Environmental Design 2009 for New Construction, Indoor Environmental Quality: Section 4.1, Low-Emitting Materials: Adhesive & Sealants (SCAQMD) Rule # 1168, VOC limits.

NAAMM: Meets standard SS-1C-68.

FDA Regulation: Meets FDA Regulation, food additives, sub-part F, sub-paragraph 175.105 being composed of ingredients acceptable for packing and transporting food.