SPECTREM® SIMPLE SEAL

Extruded Silicone Bridge The simple, long-lasting solution for leak-free buildings

Product Overview

Spectrem[®] Simple Seal high-performance silicone extrusion is designed to seal joints and gaps ranging from low to high movement conditions. For new construction and restoration projects, Simple Seal provides flexible, tear-resistant properties that will help to protect your building from moisture penetration for decades to come.

Typical applications include window and door perimeters, Dryvit®/EIFS joints, parapet walls, skylights, aluminum window seals, transition seals, curtain wall metal-to-metal joinery, sheet metal roof joints, penetrations, and many other gap and joint conditions. Simple Seal is adhered to substrates using **Spectrem 1 or Spectrem 2* Silicone Sealant,** creating a complete, compatible weatherproofing system.

Features & Benefits

- Ease of installation reduces time and labor costs, providing economical alternative to cutting out existing failed sealant
- Superior flexibility and movement capability for securely sealing high movement joints
- High strength provides durability and excellent tear resistance
- Low stress at bond-line makes it well suited for soft and sensitive substrates like Dryvit/EIFS
- High resistance to UV exposure and weathering for long-lasting performance
- Wide operational temperature range
- Non-corrosive and corrosion resistant
- Available in a range of widths up to 14" (355 mm) to meet any need
- Color fast formulation with many color options, including custom color matching, for a long-lasting aesthetic
- Custom designs with one or more notches allow the material to follow complex bends on a building in applications such as inside and outside corners, parapet caps, and window mullions
- SWRI validation provides added confidence that the product matches or exceeds stated performance levels

*Contact Tremco Technical Services for a recommendation on the specific Spectrem Silicone Sealant to use for your application

Cross section of sealant joint repaired with Simple Seal



For Joint Repair, Simple is Best

Over time, building enclosures require restoration due to lost performance from aging sealants or improper installations resulting in air and water infiltration. Complete removal and replacement of old sealant can be costly, time-consuming, and damaging to sensitive substrates like Dryvit/EIFS.

But building joint repair need not be complicated. When replacement of sealant in building joints is not practical or feasible and a permanent solution is desired, Spectrem Simple Seal is the ideal restoration solution. Simple Seal is installed as a bridge over the old joint and is adhered to the face of the building with Spectrem Silicone Sealant. The job can be completed in significantly less time, and the result is an attractive, weathertight façade that will stand the test of time.



Minimize Risk with Single-Source Warranties

Peace of mind comes easy with single-source warranties from Tremco, eliminating the need to deal with multiple vendors if there is ever a problem. A Tremco single-source warranty provides confidence that your building's weatherproofing system is backed by a financially stable company with more than 85 years' experience, success and proven performance in the industry.

Simple Solutions for Custom Jobs

Spectrem Simple Seal offers many customizing options:

- Computerized color matching
- Custom extrusions in widths ranging from 1/2 to 14" (12 to 355 mm) and thicknesses from .04 to .24" [1 to 6 mm]
- Extruded profiles incorporating notches in virtually any location, allowing for a wide variety of installation configurations

Documented, Tested Performance

With Tremco tested sytems, there's no guessing about whether the solution will perform. The answer is simple: Tremco's rigorous, in-house performance testing of Spectrem Simple Seal and Spectrem Silicone Sealants ensures adhesion, compatability and long-term weatherability.

Tremco offers the industry's only comprehensive line of weatherproofing solutions for sealing the entire building enclosure from the foundation to the roof, fully tested to ensure continuity at critical terminations and connections, where leaks are most likely to occur.



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Tremco Construction Products Group (CPG) brings together Tremco CPG Inc. and its Dryvit and Nudura brands; Willseal; Prebuck LLC; Tremco Barrier Solutions, Inc.; Weatherproofing Technologies, Inc. and its Pure Air Control Services and Canam Building Envelope Specialists offerings; and Weatherproofing Technologies Canada, Inc.



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