
PRODUCT DESCRIPTION

Dymonic® Simple Seal is a medium modulus, preformed polyurethane extrusion specifically designed to bridge joints under elastomeric wall coatings. Dymonic Simple Seal is typically bonded with Dymonic 100 Polyurethane Sealant to a wide range of substrates to provide a watertight seal.

BASIC USES

Dymonic Simple Seal is designed for both new construction and restoration work involving expansion joints, window/door perimeter, Dryvit®/EIF joints, parapet walls, skylights, transition seals, curtain wall joints, sheet metal roof joints, and other lap joints that will be coated over with an elastomeric coating.

FEATURES & BENEFITS

Dymonic Simple Seal provides a cost effective alternative to cutting out existing failed sealant, with its ease of installation and labor savings. Once installed, Dymonic Simple Seal offers high flexibility and movement capability, along with a high tear resistance, providing a lasting seal in high movement joints.

- Wide operational temperature range
- Paintable

Dymonic Simple Seal is compatible with and can be coated over with TREMGard® HB wall coatings, Vulkem® deck coatings, ExoAir® 130 and ExoAir 230 fluid applied air barriers. It is also well suited for soft and sensitive substrates such as Dryvit/EIFs.

Damaged Dymonic Simple Seal can be repaired. Contact your local Tremco Sales Representative or Tremco Technical Services for repair procedures.

AVAILABILITY

Dymonic Simple Seal is available in 100 ft (30.5 m) rolls with custom sizes and/or geometries are available upon request. The standard size widths are 1.5", 2", 3", and 4" (38, 51, 76, 102 mm). The standard thickness is 0.051" (1.3 mm). Please contact your local Tremco Sales Representative or Tremco Technical Services for assistance. Lead times, MOQs, and costs will vary based on the request.

COLORS

Dymonic Simple Seal is available in Light Gray.

LIMITATIONS

Do not apply to contaminated surfaces. Do not apply to stucco, plaster, or Dryvit/EIF until fully cured and structurally sound. Dymonic Simple Seal should be coated with an elastomeric coating within 6 months of installation.

Dymonic Simple Seal should not be used under the following conditions:

- Below grade or below water line applications
- Pedestrian or vehicular traffic joints
- In association with building materials that release oils, plasticizers, or other material

Dymonic 100 is the recommended polyurethane sealant to be used; adhesion to the existing substrate must be confirmed. Contact Technical Services for a recommendation on the specific polyurethane sealant to use for your application.

WARRANTY

A repair or replacement warranty is available on all Tremco products. Visit <https://www.tremcosealants.com/warranties/> for details.

TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL RESULTS
Shore A Hardness	ASTM D2240	55
Tensile Strength	ASTM D412	532 psi
Elongation at Break	ASTM D412	690%

Please refer to our website at www.tremcosealants.com for the most up-to-date Product Data Sheets.

NOTE: All Tremco Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

DSS-DS/0123

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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