



NEW!

SILL SEAL

3/16" POLYETHYLENE FOAM SEALING GASKET

Create an airtight seal during framing and retrofitting for foundations, windows and doors to improve energy efficiency and prevent moisture.

Install sill seal between the sill plate and the foundation wall to fill the gap and create a tight, uniform fit. Sill seal is an essential component for improving the energy efficiency and durability of buildings by ensuring a tight seal at critical junctions.

- Prevent moisture penetration and reduce wood rot
- Air and moisture barrier, energy efficient
- New construction or retrofit
- Ideal between a concrete foundation and sill plate, around windows, doors and between floors
- Easy to install, unrolls easily along the top of the foundation wall
- Both commercial and residential applications



Airtight seal prevents moisture penetration

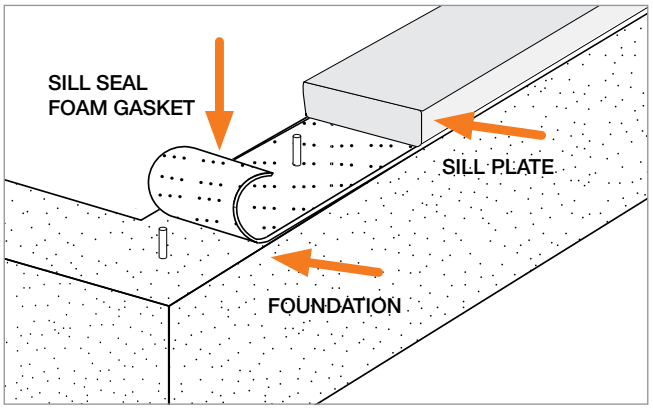


Promotes energy efficiency



Block air and humidity around doorways





Item	Product Code	Thickness	Width x Length	
Sill Seal 2 inch	IFSS250	3/16"	2 inch x 50 feet	44 Rolls per Case
Sill Seal 3.5 inch	IFSS3550	3/16”	3 1/2 inch x 50 feet	24 Rolls per Case
Sill Seal 5.5 inch	IFSS5550	3/16”	5 1/2 inch x 50 feet	16 Rolls per Case

INSULATIONFABRICS.com 470-782-4940 | orders@insulationfabrics.com

SPECIFICATONS SILL SEAL 3/16" POLYETHYLENE FOAM SEALING GASKET

Applicable Standards

Test	
ASTM D3575	Standard Test Methods for Flexible Cellular Materials Made From Olefin Polymers
ASTM F-1249	Standard Test Method for Water Vapor Transmission Rate through Plastic Film and Sheeting Using a Modulated Infrared Sensor
ASTM C518	Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus

Performance Criteria

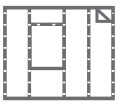
Property	Test Method	Value of Result
Compressive Strength	ASTM D3575-93	2.7
Vertical Direction (psi)	Suffix D @ 25% / 50%	10.4
Compression Set (%)	ASTM D3575-93, Suffix B	29.4
Tear Resistance (lb/ft²)	ASTM D3575-93	8.2
(@ Each Thickness)	Suffix T MD / CMD	11.5
Density Range (lb/ft²)	ASTM D3575-93	1.0–1.2
Water Absorption (lb/ft²)	ASTM D3575-93, Suffix L	< 0.1
Water Vapor Transmission Rate	ASTM F-1249	0.089
GM / 100 in² / 24 hr.	Method 3005 FED STD 101	0.089
Thermal Resistance R-Value @ Initial Thickness	ASTM C518-91	1 Layer
(HR-FT²-°F/BTU)	—	0.68

Made in China

SAME DAY SHIPPING on In-Stock Orders

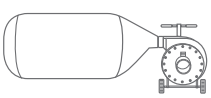
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