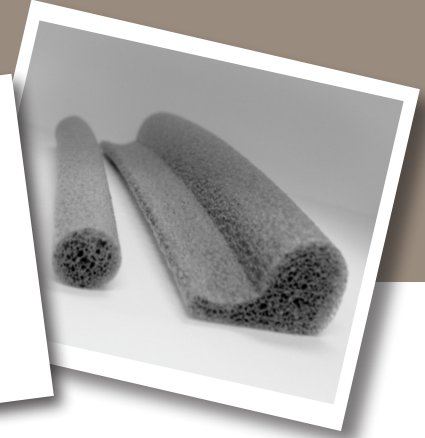


SOF[®] Seal Gasket

(US Patent #5,387,050)



Product Name:

SOF[®] Seal P-Gasket
SOF[®] Rod

Patented, flexible, polyolefin foam made of a non-absorbing outer skin and a resilient interior network of both open and closed cells that repel water.

Features

- Easy to apply
- Non-gassing
- Non-exuding
- Chemically inert
- Virtually dust-free
- Non-absorbing
- Meets all of the requirements of the 1990 Clean Air Act
- Is a "Domestic End Product" as defined in the Buy American Act, Title 41 USC 10

Physical Property Requirements		
Property	Value	ASTM Test Methods
Density lb/ft ³ (kg/m ³), avg.	1.8-2.5 (28-40)	D 1622
Permeability (perms)	< 65	E 96
Compression Recovery, %, min	> 96	D 5249
Compression Deflection ¹ psi (kg/cm ²)	3.0	D 5249
Tensile Strength psi (kgf/cm ²), min	22	D 3575
Water Absorption (g/cc)	< .03	C 1016 - Procedure B

¹ Using 25% compression.

Description

TYPE: Engineered polymer foam gasket for use in construction.

FORM: Clean, Dry, Pre-formed Air Leak Gasket.

TEMPERATURE LIMITS: -45°F to 160°F

Applications

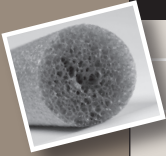
SOF[®] Seal is commonly used between the marriage joint on factory built double-wide and modular home units, as well as log home joints. SOF[®] Seal easily fills various sizes and shapes of openings in the marriage joint.

Composition

SOF[®] Seal is an extruded, dry, pre-formed foam gasket made of a non-absorbing skin and a soft, highly resilient interior network of open and closed cells. SOF[®] Seal is clean, free of scale, foreign matter, oil, or water. It has low water vapor permeance making SOF[®] Seal a higher performer than fiberglass if condensation is formed by moisture laden air leaking through wall cavities and joint openings.

Construction Gasket

Product Name: SOF® Rod (US Patent #5,387,050)



Packaging Specs							
Dimension		Unit	Length / Unit		Unit Weight		Unit Dimension
3/8"	10 mm	Spool	3600'	1097 m	12 lbs.	5.4 kg.	18" x 18" x 31"
		Handy Pack	1400'	427 m	7 lbs.	3 kg.	15" x 15" x 18"
5/8"	16 mm	Spool	1550'	472 m	12 lbs.	5.4 kg.	18" x 18" x 31"
		Handy Pack	550'	168 m	7 lbs.	3 kg.	15" x 15" x 18"
7/8"	22 mm	Spool	850'	259 m	12 lbs.	5.4 kg.	18" x 18" x 31"
		Handy Pack	330'	101 m	7 lbs.	3 kg.	15" x 15" x 18"
1-1/8"	29 mm	Spool	500'	152 m	12 lbs.	5.4 kg.	18" x 18" x 31"
		Handy Pack	120'	38 m	7 lbs.	3 kg.	15" x 15" x 18"
1-1/2"	38 mm	Cut Length	550'	168 m	18 lbs.	8 kg.	23" x 13" x 75"
2"	51 mm	Cut Length	360'	110 m	18 lbs.	8 kg.	23" x 13" x 75"
2-1/2"	63 mm	Cut Length	240'	73 m	18 lbs.	8 kg.	23" x 13" x 75"
3"	76 mm	Cut Length	144'	44 m	18 lbs.	8 kg.	23" x 13" x 75"
4"	102 mm	Cut Length	90'	27 m	18 lbs.	8 kg.	23" x 13" x 75"

Product Name: SOF® Seal P-Gasket



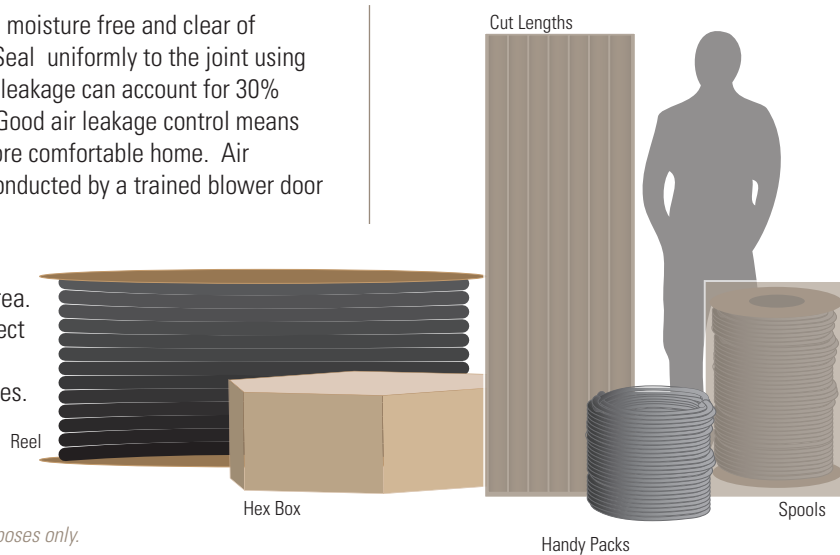
Packaging Specs							
Dimension		Unit	Length / Unit		Unit Weight		Unit Dimension
2-1/4"	60 mm	Hex	200'	65 m	7 lbs.	3 kg.	36" Hex
		Spool	775'	130 m	24 lbs.	10.8 kg.	46" x 18" x 18"

Installation

Verify that the joint is clean, moisture free and clear of obstructions. Fasten SOF® Seal uniformly to the joint using roofing nails or staples. Air leakage can account for 30% to 40% of home heat loss. Good air leakage control means lower heating bills and a more comfortable home. Air leakage testing should be conducted by a trained blower door technician.

Storage

Store in a well ventilated area. Do not store products in direct sunlight. Keep away from heat sources and open flames.



Examples shown are for illustrative purposes only. Actual product may differ, slightly.

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