

PROPINK COMFORTSEAL™ SILL GASKET



Owens Corning® ProPink ComfortSeal™ Sill Gasket is a polyethylene foam gasket, which provides resilient sealing in new and retrofit construction. ProPink ComfortSeal™ Sill Gasket seals against air leakage, moisture and insect intrusion at the juncture of the foundation wall and sill plate, and is used as expansion joint material in poured concrete and concrete block slab and wall construction.

Features

- · Minimizes air leakage
- Sealing option as part of the FOAMULAR® CodeBord® Air Barrier System
- · Resists moisture
- · Installs quickly and easily, with no special tools
- · Tacked in place with staple
- · Long-lasting and durable
- · Insect resistant
- · Maintains compression seal



Standards, Codes Compliance

- · Class A Fire Rating
- Does not support mold growth
- GreenGuard[™] Certified

Applications

- Provides a seal against air leakage, moisture, and insect intrusion at the juncture of the foundation wall and sill plate.
- Expansion joint material for poured concrete and concrete block slab and wall construction.

Performance Criteria

PROPERTY	VALUE	TEST METHOD
Vertical compressive strength (psi)		ASTM D3575-08
Compressive strength	2.7/10.4	Suffix D @ 25%/50%
Compression set (%)	29.4	ASTM D3575-08 Suffix B
Tear resistance (lb/ft²)		ASTM D3575-08
	8.3/11.5	Suffix T MD/CMD
Density (lb/ft³)	1.2	ASTM D3575-08
Water absorption (lb/ft²)	< 0,1 / sq ft / 24 hours	ASTM D3575-08 Suffix L
Water vapor transmission rate		ASTM F-1249
GM/100 in ² /24 hours	0.089	Method 3005 FED STD 101
Thermal resistance R-Value ¹ @ initial thickness		ASTM C518-91
(hr-ft²-°F/BTU)	0.68	

¹ R means resistance to heat flow; the higher the value, the greater the insulation power. Value given is for initial thickness. Value after installation/compression will be lower.

Installation Instructions

- 1. Smooth the top surface of the foundation wall for minimal variation
- 2. Unroll the sill gasket on the top surface of the foundation wall or fasten to the bottom of the sill plate on tilt-up wall sections with ridged side toward roughest surface.
- 3. Overlap all end and perpendicular joints.
- 4. Pierce the sill gasket at anchor bolt locations.
- 5. Set and anchor sill plate to the foundation wall.

Caution: ProPink ComfortSeal™ Sill Gasket is combustible and will ignite. The product may contain flammable vapors and should be stored in well-ventilated areas. Do not expose the product to open flame during shipping, storage, installation, or use.

Recommended tools

- Safety glasses
- Cut-resistant gloves
- Ladder
- Construction or hammer stapler
- 5/16 inch heavy-duty staples
- · Scissors or utility knife

Storage Recommendations

- Store product in packaging away from heat sources
- Do not store in the sun

Dimensions

MATERIAL	COLOUR	LENGTH	PRODUCT SIZE
Polyethylene Foam	Pink	25 m (82') rolls	89 mm (3½"), 140 mm (5½") widths x 4.8 mm (3/16") thick

Environmental and Sustainability

Owens Corning is a worldwide leader in building material systems, insulation, and composite solutions, delivering a broad range of high-quality products and services.

Owens Corning is committed to driving sustainability by delivering solutions, transforming markets, and enhancing lives. More information can be found at www.owenscorning.ca or www.owenscorninglibrary.ca.

Technical Services Available

For Canadian Technical inquiries, please contact our technical team at www.owenscorning.ca/contacttech.

Certifications and Sustainable Features

 GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com/gg



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Notes

For additional information, refer to the Safe Use Instruction Sheet (SUIS) found in the SDS Database via http://sds.owenscorning.com.

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