



# PROPINK® COMPLETE BLOWN-IN WALL SYSTEM

PROPINK® Complete Blown-in Wall System is an alternative to roll or batt insulation in walls, ceilings or other enclosed cavity applications, for both new construction and retrofit projects.

Complete system includes:

- PROPINK® Loosefill Insulation,
- PROPINK® Complete Non-Woven Fabric.
- INSPECT-R® Density Gauge

## Features

- Will not significantly settle over time, ensuring installed thermal resistance is maintained.
- Non-combustible
- Phenol-formaldehyde, perlite, and vermiculite free
- Non-corrosive
- Dry installation application
- High performance fiberizing technology

## Performance Criteria

COMPLIANCE	CCMC Evaluation Listing No. 13240-R Type 5	CCMC CAN/ULC-S702.1
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## Additional Performance Information

PROPERTY	VALUE	TEST METHOD
Thermal Resistance	See Application Chart for thermal resistance values	CAN/ULC-S702.1-14-AMD1
Non-combustibility	Complies	CAN/ULC-S114
Water Vapour Sorption	<5% by weight at 49 °C (120 °F), 95% R.H.	ASTM C1104
Surface Burning Characteristics	Flame Spread 0; Smoke Developed <5	CAN/ULC-S102.2
Fungi Resistance	Complies	ASTM C1338
Corrosion of Steel	Pass	C1617

## Thermal Performance

Stated R-value is achieved by installing the minimum required number of bags per 92.9 net m<sup>2</sup> (1,000 net ft<sup>2</sup>) at a thickness not less than the label minimum thickness and minimum m<sup>2</sup> (ft<sup>2</sup>) weight. Failure by the installer to provide both the required number of bags and at least the minimum density will result in lower insulation R-value. Nominal net weight of insulation is 31.4 lbs.

## Technical Information

- Deliver products in their original packages, and store in enclosed shelter.
- Packaging is not UV resistant. Shelter unused packages from the elements.
- Stated thermal resistance is achieved by fastening the ProPINK® fabric such that the stated thickness is achieved and the minimum amount of product is installed per 92.9 net m<sup>2</sup> (1,000 net ft<sup>2</sup>). The Inspect-R™ density gauge is recommended for controlling the amount product installed.
- Owens Corning does not recommend or approve blending or adding additional materials or adhesives to this product during installation. Owens Corning will accept no responsibility or liability when the product is not installed in accordance with the product label and installation instructions.
- To prevent fire or overheating of recessed light fixtures maintain building, electrical, gas and oil safety code required clearances between the insulation and heat emitting devices, such as fuel burning appliances, chimneys, pipes, ducts and vents to these appliances of at least 51 mm (2") and recessed light fixtures of at least 76 mm (3").
- When installing PROPINK® Loosefill Insulation in a thermal or acoustical retrofit application, it is absolutely critical that the enclosed cavity crews have a general knowledge of construction and framing principles and a full understanding of the blowing equipment.
- As manufactured, fiberglass insulation is resistant to mold growth. However, mold growth can occur on building materials, including insulation, when it becomes contaminated with organic material and when water is present. To avoid mold growth on fiberglass insulation, remove any water that has accumulated and correct or repair the source of that water as soon as possible. Insulation that has become wet should be inspected for evidence of residual moisture and contamination, and any insulation that is contaminated should be promptly removed and replaced.

Application Chart

R-VALUE		FRAMING	MINIMUM INTIAL INSTALLED THICKNESS		INSTALLED DENSITY		MAXIMUM COVERAGE PER BAG		MINIMUM BAGS PER		MINIMUM PER AREA	
RSI	R		MM	IN	KG/M³	LBS/FT³	M²	FT²	100 M²	1000 FT²	KG/M²	LBS/FT²
2.55	14.5	2x4	89	3.5	22.4	1.40	7.5	81.0	13.3	12.3	1.99	0.41
4.05	23	2x6	140	5.5	22.4	1.40	4.8	51.5	20.9	19.4	3.14	0.64
4.23	24	2x6	140	5.5	33.6	2.10	3.2	34.3	31.4	29.1	4.70	0.96
5.25	29.8	2x8	184	7.25	22.4	1.40	3.6	39.2	27.5	25.6	4.12	0.85
6.7	38	2x10	235	9.25	22.4	1.40	2.8	30.7	35.1	32.6	5.26	1.08
8.2	46.6	2x12	286	11.25	22.4	1.40	2.3	25.2	42.7	39.7	6.41	1.31
9.65	54.8	2x14	337	13.25	22.4	1.40	2.0	21.4	50.3	46.7	7.55	1.54

Installation

Only registered ProPINK® Wall Product System Installers certified by Owens Corning may install this product. Please contact local Owens Corning Area Sales Manager for certification.

Certifications and Sustainable Features

- Recycled content certified by SCS Global services. Current information available at <https://www.owenscorning.com/en-ca/corporate/sustainability/product-sustainability/product-transparency-standards>; see Recycled Content Certification Canada
- 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](http://ul.com/gg)
- Environmental Product Declaration (EPD) has been certified by UL Environment\*



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](http://www.owenscorning.ca) or [www.owenscorninglibrary.ca](http://www.owenscorninglibrary.ca).

Technical Services Available

For Canadian Technical inquiries, please contact our technical team at [www.owenscorning.ca/contacttech](http://www.owenscorning.ca/contacttech).

Disclaimer of Liability

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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>.



**OWENS CORNING CANADA LP**  
3450 MCNICOLL AVENUE  
SCARBOROUGH, ONTARIO M1V 1Z5  
**1-800-GET-PINK®**  
**[www.owenscorning.ca](http://www.owenscorning.ca)**