



INNOVATIONS FOR LIVING®

# PROPINK Complete™ Blown-in Wall System

## Product Data Sheet

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® L77 Loosefill Insulation, PROPINK Complete™ Non-Woven Fabric, INSPECT-R® Density Gauge, application instructions, and technical support.

### Compliance

- PROPINK® L77 Fiber Glass Loosefill Insulation conforms to the product requirements of ASTM C 764 Type I (pneumatic application).
- R-values are determined in accordance with ASTM C 687.
- The surface burning characteristics of this product have been determined in accordance with:

	ULC S 102.2	ASTM E 84 <sup>1</sup>
Flame Spread	< 25	0
Smoke Developed	< 50	0

- Passes the requirements of ASTM E 136 and is considered noncombustible by the model building codes.
- PROPINK® L77 Loosefill Insulation passes the requirements of ASTM C 764 section 12.8 – (is noncorrosive), ASTM C 1104 – (does not absorb moisture), and ASTM C1338 – (does not support mold growth).

### Product Data

Thickness (inches)	R-Value	Density lb/ft. <sup>3</sup>	Minimum Weight lb/ft. <sup>2</sup>	Bags per 1,000 ft. <sup>2</sup>	Maximum Coverage/bag
3½ (2 x 4)	15	1.5	0.438	13.3	75.4
5½ (2 x 6)	24	1.8	0.825	25.0	40.0
7¼ (2 x 8)	31	1.7	1.027	31.2	32.1
9¼ (2 x 10)	39	1.7	1.310	39.7	25.2
11¼ (2 x 12)	47	1.6	1.500	45.5	22.0
13¼ (2 x 14)	56	1.7	1.877	56.9	17.6

- When tested according to ASTM C1338, PROPINK® L77 Loosefill Insulation exhibited no mold growth.<sup>2</sup>
- Conforms to the quality standards of the State of California.
- Owens Corning™ PROPINK® L77 Loosefill Insulation is unbonded meaning it has no formaldehyde binder added.

### Thermal Performance

Stated R-value is achieved by installing the minimum required number of bags per 1,000 net sq. ft. at a thickness not less than the label minimum thickness and minimum sq. ft. 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 33 lbs./15 kg.

### Installation Specifications

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.

### Installation Considerations for Enclosed Cavity Applications

When installing PROPINK® L77 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.

### Notes

1. This standard is used to measure and describe the response of materials, products, or assemblies to heat and flame under controlled conditions, but does not by itself incorporate all factors required for fire-hazard or fire-risk assessment of the materials, products, or assemblies under actual fire conditions. However, the results of these tests may be used as elements of a fire risk assessment that takes into account all of the factors pertinent to an assessment of the fire hazard of a particular end use. Values are reported to the nearest five (5) rating.
2. Fiber Glass and Mold: As manufactured, fiber glass insulation is resistant to mold growth. However, mold growth



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can occur on building materials, including insulation, when it becomes contaminated with organic material and when water is present. To avoid mold growth on fiber glass 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.

### Disclaimer of Liability

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