PROPINK® L77 PINK® FIBERGLAS™ UNBONDED LOOSEFILL INSULATION

Submittal Sheet

Contractor: _____ Date: _____

Project: _____

PROPINK® L77 PINK® Fiberglas™ Unbonded Loosefill Insulation is an alternative to roll or batt insulation in attics, walls, floors, and ceilings for new construction or retrofit applications.

☐ Floors

R-VALUE	FRAMING	MINIMUM INITIAL INSTALLED THICKNESS (INCHES)	INSTALLED DENSITY (LBS PER CU. FT.)	MAXIMUM COVERAGE PER BAG (SQ. FT.)	MINIMUM BAGS PER 1000 SQ. FT.	MINIMUM WEIGHT (LBS PER SQ. FT.)
30	2X8	7.25	1.35	39.2	25.5	0.816
38	2X10	9.25	1.35	30.8	32.5	1.041
46	2X12	11.25	1.35	25.3	39.6	1.266

☐ Mid-Floors

MINIMUM INITIAL INSTALLED THICKNESS (IN)	INSTALLED DENSITY (LBS/CU.FT.)	MAXIMUM COVERAGE PER BAG (SQ. FT.)	MINIMUM BAGS PER 1000 SQ. FT.	MINIMUM WEIGHT (LBS/SQ.FT.)
12	0.7	45.7	21.9	0.7
12	0.8	40.0	25.0	0.8
12	0.9	35.6	28.1	0.9
14	0.7	39.2	25.5	0.8
14	0.8	34.3	29.2	0.9
14	0.9	30.5	32.8	1.1
16	0.7	34.3	29.2	0.9
16	0.8	30.0	33.3	1.1
16	0.9	26.7	37.5	1.2
18	0.7	30.5	32.8	1.1
18	0.8	26.7	37.5	1.2
18	0.9	23.7	42.2	1.4
20	0.7	27.4	36.5	1.2
20	0.8	24.0	41.7	1.3
20	0.9	21.3	46.9	1.5
22	0.7	24.9	40.1	1.3
22	0.8	21.8	45.8	1.5
22	0.9	19.4	51.6	1.7
24	0.7	22.9	43.8	1.4
24	0.8	20.0	50.0	1.6
24	0.9	17.8	56.3	1.8
30	0.8	16.0	62.5	2.0
30	0.9	14.2	70.3	2.3
30	1.0	12.8	78.1	2.5
36	0.8	13.3	75.0	2.4
36	0.9	11.9	84.4	2.7
36	1.0	10.7	93.8	3.0
40	0.9	10.7	93.8	3.0
40	1.0	9.6	104.2	3.3
40	1.1	8.7	114.6	3.7

☐ Attics

Nominal Bag Weight [32] lbs.

R-VALUE	MINIMUM INITIAL INSTALLED THICKNESS (INCHES)	MINIMUM SETTLED THICKNESS	MAXIMUM COVERAGE PER BAG (SQ. FT.)	MINIMUM BAGS PER 1000 SQ. FT.	MINIMUM WEIGHT (LBS PER SQ. FT.)
13	4.75	4.75	184.6	5.4	0.173
19	7.00	7.00	125.0	8.0	0.256
22	8.00	8.00	106.3	9.4	0.301
26	9.25	9.25	89.6	11.2	0.357
30	10.50	10.50	77.0	13.0	0.416
38	13.25	13.25	59.9	16.7	0.534
44	15.00	15.00	50.7	19.7	0.631
49	16.75	16.75	45.0	22.2	0.711
60	20.00	20.00	35.8	28.0	0.895

☐ Cathedral Ceiling[1]

R-VALUE	FRAMING	MINIMUM INITIAL INSTALLED THICKNESS (IN.)	INSTALLED DENSITY (LBS PER CU. FT.)	MAXIMUM COVERAGE PER BAG (SQ. FT.)	MINIMUM BAGS PER 1000 SQ. FT.	MINIMUM WEIGHT (LBS PER SQ. FT.)
30	2x8	7.25	1.35	39.2	25.5	0.816
38	2x10	9.25	1.35	30.8	32.5	1.041
49	2x12	11.25	1.85	18.5	54.2	1.734

☐ Walls

R-VALUE	FRAMING	MINIMUM INITIAL INSTALLED THICKNESS (INCHES)	INSTALLED DENSITY (LBS PER CU. FT.)	MAXIMUM COVERAGE PER BAG (SQ. FT.)	MINIMUM BAGS PER 1000 SQ. FT.	MINIMUM WEIGHT (LBS PER SQ. FT.)
14	2X4	3.5	1.25	87.8	11.4	0.364
15	2X4	3.5	1.45	75.7	13.2	0.423
16	2X4	3.5	2.20	49.9	20.1	0.642
22	2X6	5.5	1.25	55.9	17.9	0.573
23	2X6	5.5	1.35	51.7	19.3	0.619
24	2X6	5.5	1.75	40.0	25.0	0.802

NFPA13

The National Fire Protection Association (NFPA) document NFPA 13, Standard for the Installation of Fire Sprinkler Systems, is referenced in both the ICC Intl. Building Code and Intl. Residential Code. Section 9.2.1.17 of the 2019 edition of the standard states, “Concealed spaces filled with noncombustible insulation shall not require sprinkler protection.”

Compliance

PROPINK® L77 PINK® Fiberglas™ Insulation conforms to the product requirements of the following:

- ASTM C764 Type I (pneumatic application)
- ASTM C687 To determine R-value
- ASTM E136 Rated noncombustible
- ASTM E84 <25 Flamespread <50 Smoke dev.
- ASTM 1104 Nonabsorbent (water)
- ASTM C1338 Does not support mold growth

Certifications

1. Raft-R-Mate baffles should be installed in the underside of the roof deck in each rafter cavity, from eave to ridge, to provide required ventilation

A Volu-Matic SE insulation blowing machine was used to determine the coverage information. The machine was set up in 3rd gear, with a 12” gate opening, 1.4 psi air bleed pressure, and 100’ of 4” plus 50” of 3.5” Mark 2 hose, blowing the material out in a 10’ arc.

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