

Why Choose Comfort-Zone Cellulose Insulation For Your Home?

Comfort-Zone gives you the highest R Value per inch, higher than fiberglass or rockwool. Comfort-Zone's high density helps suppress air infiltration by completely filling in around wood framing members, plumbing, electrical wiring and other obstacles. Giving you a much tighter seal.

Comfort-Zone is a safe product for you and your family. Because of its permanent fire retardant treatment, Comfort-Zone has been shown to slow the spread of fire. Plus, because Comfort-Zone is made from natural noncarcinogenic wood fibers, there are none of the health concerns associated with fiber glass and rockwool.

COMFORT-ZONE CELLULOSE INSULATION

R-VALUE@ 75 F	INITIAL INSTALLED THICKNESS (INCHES)	MINIMUM SETTLED THICKNESS (INCHES)	BAGS PER 1000 SQ FT 2 X 6 @ 161N. OC	NET COVERAGE SQ FT / BAG 2X6@161N.OC	BAGS PER 1000 SQ FT NO JOISTS	NET COVERAGE SQ FT / BAG	MINIMUM WEIGHT PER SQ FT
R-13	4.6	3.5	13.4	74.9	14.7	67.9	0.44
R-19	6.3	5.2	19.5	51.3	21.5	46.5	0.65
R-22	7.2	6.0	22.9	43.7	24.9	40.1	0.75
R-30	9.6	8.2	32.0	31.3	34.0	29.4	1.05
R-38	12	10.3	41.0	24.4	43.0	23.2	1.29
R-49	15.3	13.3	53.5	18.7	55.5	18.0	1.66
R-60	18.6	16.3	65.9	15.2	67.9	14.7	2.04

51.3 SQ FT / R-19

THERMAL RESISTANCE 3.68 /INCH
BAG

30

INITIAL INSTALLED THICKNESS DETERMINED ACCORDING TO ASTM C1374 USING A KRENDEL 500 MACHINE

SIDEWALLS (PRESSURE FILLED-DENSITY 3 LB./CU.FT.)

FRAME SIZE	ON CENTER	R-VALUE	LB./ SQ FT OF WALL SPACE	SQ FT PER BAG	BAGS PER 1000 SQ FT
2 X 4	16	13	0.756	39.7	25.2
2 X 6	16	20	1.188	25.2	39.7
2 X 6	24	20	1.229	24.4	41.0

R-VALUE@ 75 F	INITIAL INSTALLED THICKNESS (INCHES)	MINIMUM SETTLED THICKNESS (INCHES)	BAGS PER 1000 SQ FT 2 X 6 @ 161N. OC	NET COVERAGE SQ FT / BAG 2X6@161N.OC	BAGS PER 1000 SQ FT NO JOISTS	NET COVERAGE SQ FT / BAG	MINIMUM WEIGHT PER SQ FT
R-13	4.8	3.5	17.1	58.4	18.9	53.0	0.44
R-19	6.4	5.1	25.0	40.0	27.6	36.2	0.64
R-22	7.3	5.9	29.4	34.1	31.9	31.3	0.74
R-30	9.6	8.1	41.0	24.4	43.6	23.0	1.01
R-38	11.9	10.2	52.6	19.0	55.2	18.1	1.28
R-49	15.2	13.2	68.6	14.6	71.2	14.1	1.65

40 SQ FT / R-19 THERMAL RESISTANCE 3.71 /INCH 23.2
BAG

INITIAL INSTALLED THICKNESS DETERMINED ACCORDING TO ASTM C1374 USING A KREN DL 500 MACHINE

SIDEWALLS (PRESSURE FILLED-DENSITY 3 LB./CU.FT.)

FRAME SIZE	ON CENTER	R-VALUE	LB./ SQ.FT OF WALL SPACE	SQ FT PER BAG	BAGS PER 1000 SQ FT
2 X 4	16	13	0.756	30.7	32.6
2 X 6	16	20	1.188	19.5	51.2
2 X 6	24	20	1.229	18.9	53.0

Click on the link below to learn more:

Cellulose Wall Spray

Wall Spray

Comfort Zone Wall Spray is different than other insulating materials because of its capabilities to enclose and encapsulate all of the wiring, plumbing and plate and stud holes. This forms a tight, void free insulation that stops air infiltration and increases the R-Value of the wall.

Comfort Zone Wall Spray insulation has been tested for Sound Transmission Classifications (STC) in full wall testing. Comfort Zone Wall Spray greatly reduces any airborne sound transmissions from room to room as well as from outside sources.

Picture: Wall Spray.jpg