

CertainTeed Building Insulation

FTC Fact Sheet

Please read this before you buy.

What you should know about R-Values

The chart shows the R-Value of CertainTeed fiber glass batt, blanket and roll insulation available in the United States. The “R” designation means resistance to heat flow. The higher the R-Value, the greater the insulating power. Compare insulation R-Values before you buy. There are other factors to consider. The amount of insulation you need depends mainly on the climate you live in. Also, your fuel savings from insulation will depend upon the climate, the type and size of your house, the amount of insulation already in your house, fuel use patterns and family size. If you buy too much insulation, it will cost you more than what you’ll save on fuel. To get the marked R-Value, it is essential that the insulation be installed properly.

If you do not see the product you need, please contact CertainTeed. Availability of products may vary by region and is subject to change without notice.

Product Number	R-Value	Thickness	Width	Length	Pieces	Sq Ft/Pkg
Kraft Batt Products						
Kraft Faced EasyTouch Batts R13						
990932	R13	3 1/2"	15"	93"	13	125.94
Kraft Faced EasyTouch Batts R19						
990931	R19	6 1/4"	23"	93"	9	133.69
990933	R19	6 1/4"	15"	93"	9	87.19
Kraft Faced EasyTouch Batts R30						
990934	R30	10"	16"	48"	11	58.67
Kraft Faced R11						
649760	R11	3 1/2"	15"	93"	16	155
990225	R11	3 1/2"	23"	48"	32	245.33
990265	R11	3 1/2"	16"	96"	16	170.67
990275	R11	3 1/2"	24"	96"	16	256
649788	R11	3 1/2"	24"	96"	16	256
649799	R11	3 1/2"	16"	96"	16	170.67
649813	R11	3 1/2"	23"	93"	16	237.67
649826	R11	3 1/2"	15"	105"	16	175
Sound Attenuation Tabless Kraft Faced Batts R11						
649788	R11	3 1/2"	24"	96"	16	256
649799	R11	3 1/2"	16"	96"	16	170.67
Kraft Faced R13						
649761	R13	3 1/2"	15"	93"	13	125.94
990305	R13	3 1/2"	23"	47"	26	195.18
649766	R13	3 1/2"	23"	93"	13	193.1
649812	R13	3 1/2"	11"	93"	26	184.71
649829	R13	3 1/2"	15"	105"	13	142.19
649831	R13	3 1/2"	16"	96"	13	138.67
991775	R13	3 1/2"	15"	94"	13	127.29
649834	R13	3 1/2"	24"	96"	11	176
Kraft Faced R15 High Performance						
649741	R15	3 1/2"	15"	105"	8	87.5

Product Number	R-Value	Thickness	Width	Length	Pieces	Sq Ft/Pkg
649818	R15	3 1/2"	15"	93"	8	77.5
649822	R15	3 1/2"	23"	93"	8	118.83
Kraft Faced R19						
649756	R19	6 1/4"	15"	48"	18	90
649757	R19	6 1/4"	23"	48"	18	138
990285	R19	6 1/4"	15"	94"	9	88.13
990295	R19	6 1/4"	23"	94"	9	135.13
990298	R19	6 1/4"	24"	48"	18	144
649763	R19	6 1/4"	24"	96"	9	144
649774	R19	6 1/4"	19 1/4"	48"	18	115.5
649789	R19	6 1/4"	16"	96"	9	96
649790	R19	6 1/4"	24"	48"	18	144
990755	R19	6 1/4"	16"	96"	9	96
649808	R19	6 1/4"	11"	93"	18	127.88
649814	R19	6 1/4"	15"	93"	9	87.19
649815	R19	6 1/4"	23"	93"	9	133.69
649833	R19	6 1/4"	15"	105"	9	98.44
Kraft Faced R20						
649810	R20	5 1/2"	15"	93"	8	77.5
Kraft Faced R21 High Performance						
649767	R21	5 1/2"	15"	105"	8	87.5
649781	R21	5 1/2"	16"	96"	8	85.33
649824	R21	5 1/2"	15"	93"	8	77.5
649825	R21	5 1/2"	23"	93"	8	118.83
Kraft Faced R30						
649754	R30	10"	16"	48"	11	58.67
649755	R30	10"	24"	48"	11	88
649759	R30	10"	19 1/4"	48"	11	70.58
990550	R30	10"	12"	48"	22	88
Kraft Faced R30 High Performance Cathedral Ceiling						
649751	R30	8 1/4"	23"	48"	10	76.67

Product Number	R-Value	Thickness	Width	Length	Pieces	Sq Ft/Pkg
649753	R30	8 1/4"	15"	48"	10	50
Kraft Faced R38						
649750	R38	12"	16"	48"	8	42.67
649752	R38	12"	24"	48"	8	64
649776	R38	12"	19 1/4"	48"	8	51.33
Kraft Faced R38 High Performance Cathedral Ceiling						
649827	R38	10 1/4"	15"	48"	7	35
649828	R38	10 1/4"	23"	48"	7	53.67
Kraft Faced R49						
990582	R49	15"	24"	48"	6	48
990857	R49	15"	16"	48"	6	32
990863	R49	15"	19 1/4"	48"	6	38.5
Kraft Faced SpeedyR Batts R15						
649777	R15	3 1/2"	15 1/4"	93"	8	78.79
649787	R15	3 1/2"	15 1/4"	105"	8	88.96
Kraft Faced SpeedyR Batts R13						
649801	R13	3 1/2"	15 1/4"	93"	13	128.04
649805	R13	3 1/2"	15 1/4"	105"	13	144.56
Kraft Faced SpeedyR Batts R19						
649802	R19	6 1/4"	15 1/4"	93"	9	88.64
649806	R19	6 1/4"	15 1/4"	105"	9	100.08
Kraft Faced SpeedyR Batts R21						
649803	R21	5 1/2"	15 1/4"	93"	8	78.79
649804	R21	5 1/2"	15 1/4"	105"	8	88.96
Kraft Faced Tableless R19						
990615	R19	6 1/4"	24"	48"	18	144
Unfaced Batt Products						
Sound Attenuation Unfaced Batts R8						
990735	R8	2 1/2"	16"	96"	18	192
990745	R8	2 1/2"	24"	96"	18	288
Unfaced Batts R11						
649742	R11	3 1/2"	15 1/4"	105"	16	177.92
990433	R11	3 1/2"	11 1/4"	96"	32	240
649952	R11	3 1/2"	23 1/4"	93"	16	240.25
649778	R11	3 1/2"	15 1/4"	93"	16	157.58
649780	R11	3 1/2"	23 1/4"	48"	32	248
649791	R11	3 1/2"	16"	96"	16	170.67
649792	R11	3 1/2"	24"	96"	16	256
649793	R11	3 1/2"	24"	48"	32	256
991475	R11	3 1/2"	15 1/4"	94"	16	159.28
Sound Attenuation Unfaced Batts R11						
649793	R11	3 1/2"	24"	48"	32	256
992045	R11	3 1/2"	16"	96"	16	170.67
992055	R11	3 1/2"	24"	96"	16	256
Unfaced Batts R13						
649951	R13	3 1/2"	23 1/4"	93"	13	195.2
649783	R13	3 1/2"	15 1/4"	93"	13	128.04
991785	R13	3 1/2"	15 1/4"	94"	13	129.41
649832	R13	3 1/2"	15 1/4"	105"	13	144.56

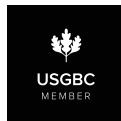
Product Number	R-Value	Thickness	Width	Length	Pieces	Sq Ft/Pkg
649835	R13	3 1/2"	16"	96"	13	138.67
649836	R13	3 1/2"	24"	96"	13	208
Unfaced Batts R15 High Performance						
649771	R15	3 1/2"	15 1/4"	105"	8	88.96
649819	R15	3 1/2"	15 1/4"	93"	8	78.79
649823	R15	3 1/2"	23 1/4"	93"	8	120.13
Unfaced Batts R19						
649748	R19	6 1/4"	15 1/4"	105"	9	100.08
990224	R19	6 1/4"	11 1/4"	93"	18	130.78
990435	R19	6 1/4"	23 1/4"	94"	9	136.59
649772	R19	6 1/4"	15 1/4"	48"	18	91.5
649773	R19	6 1/4"	19 1/4"	48"	18	115.5
649775	R19	6 1/4"	23 1/4"	48"	18	139.5
990515	R19	6 1/4"	15 1/4"	94"	9	89.59
990705	R19	6 1/4"	24"	96"	9	144
649794	R19	6 1/4"	24"	48"	18	144
649795	R19	6 1/4"	16"	96"	9	96
649800	R19	6 1/4"	24"	96"	9	144
990765	R19	6 1/4"	16"	48"	18	96
990785	R19	6 1/4"	16"	96"	9	96
649816	R19	6 1/4"	15 1/4"	93"	9	88.64
649961	R19	6 1/4"	23 1/4"	93"	9	135.14
Sound Attenuation Unfaced Batts R19						
990795	R19	6 1/4"	24"	48"	18	144
Unfaced Batts R20						
649809	R20	5 1/2"	15 1/4"	93"	8	78.79
990981	R20	5 1/2"	15 1/4"	105"	8	88.96
Unfaced Batts R21 High Performance						
649749	R21	5 1/2"	16"	96"	8	85.33
649949	R21	5 1/2"	15 1/4"	105"	8	88.96
990747	R21	5 1/2"	24"	96"	8	128
649820	R21	5 1/2"	15 1/4"	93"	8	78.79
649962	R21	5 1/2"	23 1/4"	93"	8	120.13
Unfaced Batts R22						
649950	R22	6 1/2"	23"	48"	16	122.67
649953	R22	6 1/2"	16"	48"	16	85.33
649954	R22	6 1/2"	24"	48"	16	128
990913	R22	6 1/2"	15"	96"	8	80
649959	R22	6 1/2"	15"	93"	8	77.5
Unfaced Batts R25						
649830	R25	8"	16"	96"	7	74.67
649963	R25	8"	24"	96"	7	112
Unfaced Batts R30						
649770	R30	10"	16"	48"	11	58.67
990455	R30	10"	24"	48"	11	88
649955	R30	10"	19 1/4"	48"	11	70.58
649796	R30	10"	24"	48"	11	88
Unfaced Batts R30 High Performance Cathedral Ceiling						
990132	R30	8 1/4"	15 1/4"	48"	10	50.83

Product Number	R-Value	Thickness	Width	Length	Pieces	Sq Ft/Pkg
990138	R30	8 1/4"	23 1/4"	48"	10	77.5
Unfaced Batts R38						
649768	R38	12"	16"	48"	8	42.67
649769	R38	12"	24"	48"	8	64
649957	R38	12"	19 1/4"	48"	8	51.33
Unfaced Batts R38 High Performance Cathedral Ceiling						
991585	R38	10 1/4"	15 1/4"	48"	7	35.58
991595	R38	10 1/4"	23 1/4"	48"	7	54.25
990866	R49	10 1/4"	24"	48"	7	56
Unfaced Batts R49						
990860	R49	15"	24"	48"	6	48
Unfaced Batts R8						
649797	R8	2 1/2"	16"	96"	18	192
649798	R8	2 1/2"	24"	96"	18	288
Foil/FSK/PSK Faced Products						
Foil Faced Batts R11						
991105	R11	3 1/2"	16"	96"	16	170.67
Foil Faced Batts R19						
649817	R19	6 1/4"	16"	96"	8	85.33
FSK-25 Foil Faced Batts R11						
991305	R11	3 1/2"	16"	96"	14	149.33
991315	R11	3 1/2"	24"	96"	14	224
FSK-25 Foil Faced Batts R13						
649758	R13	3 1/2"	16"	96"	10	106.67
FSK-25 Foil Faced Batts R19						
990905	R19	6 1/4"	16"	48"	16	85.33
649811	R19	6 1/4"	24"	48"	16	128
649821	R19	6 1/4"	16"	96"	8	85.33
FSK-25 Foil Faced Batts R21						
990768	R21	5 1/2"	16"	96"	6	64
FSK-25 Foil Faced Batts R30						
990817	R30	10"	16"	48"	10	53.33
649807	R30	10"	24"	48"	10	80
FSK-25 Foil Faced Batts R38						
990213	R38	12"	24"	48"	6	48
FSK-25 Foil Faced Extended Flange Batts R19						
990870	R19	6 1/4"	23"	93"	8	118.83
FSK-25 Foil Faced Extended Flange Batts R30						
990334	R30	10"	24"	48"	10	80
Extended Flange White PSK-25 Batt R19						
990270	R19	6 1/4"	23"	96"	8	122.67
Roll Products						
Kraft Faced R11						
980085	R11	3 1/2"	23"	70' 6"	1	135.13
649743	R11	3 1/2"	15"	40'	1	50
Kraft Faced R13						
649764	R13	3 1/2"	15"	32'	1	40
Kraft Faced Rolls Perforated 94 inches R11						
980075	R11	3 1/2"	15"	70' 6"	1	88.13

Product Number	R-Value	Thickness	Width	Length	Pieces	Sq Ft/Pkg
649744	R11	3 1/2"	15"	70' 6"	1	88.13
649745	R11	3 1/2"	23"	70' 6"	1	135.13
Kraft Faced Rolls Perforated 94 inches R19						
980105	R19	6 1/4"	15"	39' 2"	1	48.96
980115	R19	6 1/4"	23"	39' 2"	1	75.07
649746	R19	6 1/4"	15"	39' 2"	1	48.96
649747	R19	6 1/4"	23"	39' 2"	1	75.07
Kraft Faced Roll R25						
990993	R25	8"	23"	25'	1	47.92
Unfaced Roll Products R11						
796625	R11	3 3/4"	48"	100'	1	400
649765	R11	3 1/2"	15"	70' 6"	1	88.12
990328	R11	3 1/2"	84"	67'	1	469
649779	R11	3 1/2"	48"	70' 6"	1	282
991905	R11	3 1/2"	23"	70' 6"	1	135.13
Unfaced Roll Products R19						
796639	R19	6 3/8"	72"	50'	1	300
980665	R19	6 1/4"	15"	39' 2"	1	48.96
980675	R19	6 1/4"	23"	39' 2"	1	75.07
649782	R19	6 1/4"	48"	40'	1	160
649784	R19	6 1/4"	28"	50'	2	233.33
649785	R19	6 1/4"	15"	39' 2"	1	48.96
649786	R19	6 1/4"	23"	39' 2"	1	75.07
Unfaced Roll Products R25						
797689	R25	8"	48"	30'	1	120
991295	R25	8"	23"	18'	1	34.5
Premium Blowing Wool						
INSULSAFE SP						
920748	VARIABLES	refer to spec sheet for coverage				72.5
921400	VARIABLES	refer to spec sheet for coverage				72.5
921439	VARIABLES	refer to spec sheet for coverage				72.5
921440	VARIABLES	refer to spec sheet for coverage				72.5
OPTIMA						
900329	VARIABLES	refer to spec sheet for coverage				53
900534	VARIABLES	refer to spec sheet for coverage				53
TRUECOMFORT						
900850	VARIABLES	refer to spec sheet for coverage				64.5
Commercial Building Insulation						
Acoustical Thermal Batts Tabless Kraft Faced R19						
649790	R19	6 1/4"	24"	48"	18	144
Acoustical Thermal Batts Unfaced R8						
649797	R8	2 1/2"	16"	96"	18	192
649798	R8	2 1/2"	24"	96"	18	288
Acoustical Thermal Batts Unfaced R11						
649791	R11	3 1/2"	16"	96"	16	170.67
649792	R11	3 1/2"	24"	96"	16	256
Acoustical Thermal Batts Unfaced R19						
649794	R19	6 1/4"	24"	48"	18	144
649795	R19	6 1/4"	16"	96"	9	96

Product Number	R-Value	Thickness	Width	Length	Pieces	Sq Ft/Pkg
649800	R19	6 1/4"	24"	96"	9	144
Acoustical Thermal Batts Unfaced R30						
649796	R30	10"	24"	48"	11	88
Thermal Kraft Faced Batts R19						
649789	R19	6 1/4"	16"	96"	9	96

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