



Glass Thickness	Spacer	OD	U-Value Btu/h-ft ² -F ²	U-Value W/m ² -K ²	SHGC	CR	ER	CND Energy Star Zone	USA Energy Star Zone
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185 Horizontal Slider 08

SOL-R®-I 178 / Clear

3/3mm	XL Edge SS	0.75	0.31	1.76	0.47	58	28	A, B, C	N, NC, SC, S
4/4mm	XL Edge SS	0.75	0.31	1.76	0.46	57	27	A, B, C	N, NC, SC, S
5/5mm	XL Edge SS	0.75	0.32	1.82	0.46	56	26	A, B, C	N, NC, SC, S

SOL-R®-I 270 / Clear

3/3mm	XL Edge SS	0.75	0.28	1.59	0.30	60	22	A, B, C	N, NC, SC, S
4/4mm	XL Edge SS	0.75	0.28	1.59	0.30	58	22	A, B, C	N, NC, SC, S
5/5mm	XL Edge SS	0.75	0.30	1.70	0.30	57	19	A, B	N, NC, SC, S

SOL-R®-I 366 / Clear

3/3mm	XL Edge SS	0.75	0.28	1.59	0.22	60	17	A, B, C	N, NC, SC, S
4/4mm	XL Edge SS	0.75	0.28	1.59	0.22	59	17	A, B, C	N, NC, SC, S
5/5mm	XL Edge SS	0.75	0.30	1.70	0.23	57	15	A, B	N, NC, SC, S

Bronze / 178

3/3mm	XL Edge SS	0.75	0.31	1.76	0.40	59	24	A, B	N, NC, SC, S
4/4mm	XL Edge SS	0.75	0.31	1.76	0.38	57	23	A, B	N, NC, SC, S
5/5mm	XL Edge SS	0.75	0.33	1.87	0.35	56	18	A	N, NC, SC, S

Bronze / 270

3/3mm	XL Edge SS	0.75	0.29	1.65	0.29	60	20	A, B	N, NC, SC, S
4/4mm	XL Edge SS	0.75	0.29	1.65	0.28	59	19	A, B	N, NC, SC, S
5/5mm	XL Edge SS	0.75	0.32	1.82	0.26	57	14	A, B	N, NC, SC, S

Bronze / 366

3/3mm	XL Edge SS	0.75	0.29	1.65	0.25	60	18	A, B	N, NC, SC, S
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Legend: + USA Energy Star Designations: "N" = Northern, "NC" = North/Central, "SC" South/Central, "S" = Southern
 + Standards: U-values = NFRC100-01; SHGC/VT = NFRC 200-01; CR = NFRC 500-01; ER = CAN/CSA A440.02-04
 + SHGC = Solar Heat Gain Coefficient

Glass Thickness	Spacer	OD	U-Value Btu/h-ft²-F²	U-Value W/m²-K²	SHGC	CR	ER	CND Energy Star Zone	USA Energy Star Zone
4/4mm	XL Edge SS	0.75	0.29	1.65	0.24	59	17	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.32	1.82	0.23	57	13	A, B	N, NC,SC,S
Green / 178									
3/3mm	XL Edge SS	0.75	0.31	1.76	0.40	59	24	A, B	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.31	1.76	0.38	57	23	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.33	1.87	0.36	56	19	A	N, NC,SC,S
Green / 178									
3/3mm	XL Edge SS	0.75	0.29	1.65	0.32	60	22	A, B	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.29	1.65	0.31	59	21	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.32	1.82	0.30	57	17	A, B	N, NC,SC,S
Green / 366									
3/3mm	XL Edge SS	0.75	0.29	1.65	0.28	60	19	A, B	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.29	1.65	0.28	59	19	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.32	1.82	0.27	57	15	A, B	N, NC,SC,S
Grey / 178									
3/3mm	XL Edge SS	0.75	0.31	1.76	0.39	59	23	A, B	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.31	1.76	0.36	57	21	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.33	1.87	0.34	56	18	A	N, NC,SC,S
Grey / 270									
3/3mm	XL Edge SS	0.75	0.29	1.65	0.28	60	19	A, B	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.29	1.65	0.27	59	19	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.32	1.82	0.25	57	14	A, B	N, NC,SC,S
Grey / 366									
3/3mm	XL Edge SS	0.75	0.29	1.65	0.24	60	17	A, B	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.29	1.65	0.23	59	16	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.32	1.82	0.22	57	12	A, B	N, NC,SC,S
Lam / 178									
5/3mm	XL Edge SS	0.75	0.33	1.87	0.47	56	25	A, B, C	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.33	1.87	0.47	56	25	A, B, C	N, NC,SC,S
6/4mm	XL Edge SS	0.75	0.33	1.87	0.46	56	25	A	N, NC,SC,S

Legend: + USA Energy Star Designations: "N" = Northern, "NC" = North/Central, "SC" South/Central, "S" = Southern
+ Standards: U-values = NFRC100-01; SHGC/VT = NFRC 200-01; CR = NFRC 500-01; ER = CAN/CSA A440.02-04
+ SHGC = Solar Heat Gain Coefficient

Glass Thickness	Spacer	OD	U-Value Btu/h-ft²-F²	U-Value W/m²-K²	SHGC	CR	ER	CND Energy Star Zone	USA Energy Star Zone
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Lam / 270

5/3mm	XL Edge SS	0.75	0.32	1.82	0.35	57	20	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.32	1.82	0.35	57	20	A, B	N, NC,SC,S
6/4mm	XL Edge SS	0.75	0.32	1.82	0.35	57	20	A, B	N, NC,SC,S

Lam / 366

5/3mm	XL Edge SS	0.75	0.32	1.82	0.30	57	17	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.32	1.82	0.30	57	17	A, B	N, NC,SC,S
6/4mm	XL Edge SS	0.75	0.32	1.82	0.30	57	17	A, B	N, NC,SC,S

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SOL-R®-I 178 / Clear

3/3mm	XL Edge SS	0.75	0.29	1.65	0.52	59	34	A, B	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.29	1.65	0.51	58	33	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.30	1.70	0.50	57	32	A, B	N, NC,SC,S

SOL-R®-I 270 / Clear

3/3mm	XL Edge SS	0.75	0.27	1.53	0.33	60	25	A, B, C	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.27	1.53	0.32	59	25	A, B, C	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.28	1.59	0.32	58	24	A, B, C	N, NC,SC,S

SOL-R®-I 366 / Clear

3/3mm	XL Edge SS	0.75	0.27	1.53	0.24	61	20	A, B, C	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.26	1.48	0.25	60	22	A, B, C	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.27	1.53	0.25	58	21	A, B, C	N, NC,SC,S

Bronze / 178

3/3mm	XL Edge SS	0.75	0.29	1.65	0.44	59	29	A, B	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.29	1.65	0.42	58	28	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.31	1.76	0.39	57	24	A, B	N, NC,SC,S

Bronze / 270

3/3mm	XL Edge SS	0.75	0.27	1.53	0.32	60	25	A, B, C	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.27	1.53	0.31	59	24	A, B, C	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.30	1.70	0.29	58	19	A, B	N, NC,SC,S

Bronze / 366

Legend: + USA Energy Star Designations: "N" = Northern, "NC" = North/Central, "SC" South/Central, "S" = Southern
+ Standards: U-values = NFRC100-01; SHGC/VT = NFRC 200-01; CR = NFRC 500-01; ER = CAN/CSA A440.02-04
+ SHGC = Solar Heat Gain Coefficient

Glass Thickness	Spacer	OD	U-Value Btu/h-ft²-F²	U-Value W/m²-K²	SHGC	CR	ER	CND Energy Star Zone	USA Energy Star Zone
3/3mm	XL Edge SS	0.75	0.27	1.53	0.27	61	22	A, B, C	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.26	1.48	0.26	60	23	A, B, C	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.29	1.65	0.25	59	18	A, B	N, NC,SC,S
Green / 178									
3/3mm	XL Edge SS	0.75	0.29	1.65	0.44	59	29	A, B	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.29	1.65	0.42	58	28	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.31	1.76	0.40	57	25	A, B	N, NC,SC,S
Green / 270									
3/3mm	XL Edge SS	0.75	0.27	1.53	0.35	60	27	A, B, C	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.27	1.53	0.34	59	26	A, B, C	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.30	1.70	0.33	58	22	A, B	N, NC,SC,S
Green / 366									
3/3mm	XL Edge SS	0.75	0.27	1.53	0.31	61	24	A, B, C	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.26	1.48	0.30	60	25	A, B, C	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.29	1.65	0.30	59	21	A, B	N, NC,SC,S
Grey / 178									
3/3mm	XL Edge SS	0.75	0.29	1.65	0.42	59	28	A, B	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.29	1.65	0.40	58	27	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.31	1.76	0.37	57	23	A, B	N, NC,SC,S
Grey / 270									
3/3mm	XL Edge SS	0.75	0.27	1.53	0.31	60	24	A, B, C	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.27	1.53	0.29	59	23	A, B, C	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.30	1.70	0.27	58	18	A, B	N, NC,SC,S
Grey / 366									
3/3mm	XL Edge SS	0.75	0.27	1.53	0.26	61	21	A, B, C	N, NC,SC,S
4/4mm	XL Edge SS	0.75	0.26	1.48	0.25	60	22	A, B, C	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.29	1.65	0.24	59	18	A, B	N, NC,SC,S
Lam / 178									
5/3mm	XL Edge SS	0.75	0.31	1.76	0.52	57	31	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.31	1.76	0.52	57	31	A, B	N, NC,SC,S
6/4mm	XL Edge SS	0.75	0.31	1.76	0.51	57	31	A, B	N, NC,SC,S

Legend: + USA Energy Star Designations: "N" = Northern, "NC" = North/Central, "SC" South/Central, "S" = Southern
+ Standards: U-values = NFRC100-01; SHGC/VT = NFRC 200-01; CR = NFRC 500-01; ER = CAN/CSA A440.02-04
+ SHGC = Solar Heat Gain Coefficient

Glass Thickness	Spacer	OD	U-Value Btu/h-ft²-F²	U-Value W/m²-K²	SHGC	CR	ER	CND Energy Star Zone	USA Energy Star Zone
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Lam / 270

5/3mm	XL Edge SS	0.75	0.30	1.70	0.38	58	25	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.30	1.70	0.38	58	25	A, B	N, NC,SC,S
6/4mm	XL Edge SS	0.75	0.30	1.70	0.38	58	25	A, B	N, NC,SC,S

Lam / 366

5/3mm	XL Edge SS	0.75	0.29	1.65	0.33	59	23	A, B	N, NC,SC,S
5/5mm	XL Edge SS	0.75	0.29	1.65	0.33	59	23	A, B	N, NC,SC,S
6/4mm	XL Edge SS	0.75	0.29	1.65	0.33	59	23	A, B	N, NC,SC,S

Legend: + USA Energy Star Designations: "N" = Northern, "NC" = North/Central, "SC" South/Central, "S" = Southern
 + Standards: U-values = NFRC100-01; SHGC/VT = NFRC 200-01; CR = NFRC 500-01; ER = CAN/CSA A440.02-04
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