

Sliding Patio Door - Narrow Rail 650

Glass Thickness	OD	Grills	U-Value Imperial	U-Value Metric	Energy Rating	SHGC	CR	ENERGY STAR Zone - Canada		ENERGY STAR Zone - USA
								2010	2015	
DG1 Eco Gain 180 /with Argon										
3/3mm	0.88	No	0.33	1.87	30	0.54	52	ABC	1 2	
3/3mm	0.88	Yes	0.33	1.87	26	0.48	52	AB	1	
DG1 Eco Shield 270 /with Argon										
3/3mm	0.88	No	0.31	1.76	18	0.29	54	A		N, NC, SC, S
3/3mm	0.88	Yes	0.31	1.76	16	0.25	54	A		N, NC, SC, S
DG1 Eco Max Shield 366 /with Argon										
3/3mm	0.88	No	0.31	1.76	13	0.21	54	A		N, NC, SC, S
3/3mm	0.88	Yes	0.31	1.76	12	0.19	54	A		N, NC, SC, S

Sliding Patio Door - Wide Rail 670

Glass Thickness	OD	Grills	U-Value Imperial	U-Value Metric	Energy Rating	SHGC	CR	ENERGY STAR Zone - Canada		ENERGY STAR Zone - USA
								2010	2015	
DG1 Eco Gain 180 /with Argon										
3/3mm	0.88	No	0.34	1.93	23	0.45	54	A		
3/3mm	0.88	Yes	0.34	1.93	20	0.39	54			
DG1 Eco Shield 270 /with Argon										
3/3mm	0.88	No	0.32	1.82	14	0.24	55	A		N, NC, SC, S
3/3mm	0.88	Yes	0.32	1.82	12	0.21	55	A		N, NC, SC, S
DG1 Eco Max Shield 366 /with Argon										
3/3mm	0.88	No	0.32	1.82	10	0.18	56	A		N, NC, SC, S
3/3mm	0.88	Yes	0.32	1.82	9	0.16	56	A		N, NC, SC, S



Legend:

- USA ENERGY STAR Designations: "N" Northern, "NC" North Central, "SC" South Central, "S" Southern
- Standards: U-Values = NFRC 100-1; SHGC/VT = NFRC 200-1; CR = NFRC 500-1; ER = CAN/CSA A440.02-04
- OD = IG Unit total thickness (inches)
- SHGC = Solar Heat Gain Coefficient
- CR = Condensation Resistance

Hinged Patio Door

Glass Thickness	OD	Grills	U-Value Imperial	U-Value Metric	Energy Rating	SHGC	CR	ENERGY STAR Zone - Canada		ENERGY STAR Zone - USA
								2010	2015	
DG1 Eco Gain 180 /with Argon										
3/3mm	0.88	No	0.33	1.87		0.42	59	A		
3/3mm	0.88	Yes	0.33	1.87		0.36	59			
DG1 Eco Shield 270 /with Argon										
3/3mm	0.88	No	0.31	1.76		0.22	60	A		N, NC, SC, S
3/3mm	0.88	Yes	0.31	1.76		0.20	60	A		N, NC, SC, S
DG1 Eco Max Shield 366 /with Argon										
3/3mm	0.88	No	0.31	1.76		0.17	60	A		N, NC, SC, S
3/3mm	0.88	Yes	0.31	1.76		0.15	60	A		N, NC, SC, S


Legend:

- USA ENERGY STAR Designations: "N" Northern, "NC" North Central, "SC" South Central, "S" Southern
- Standards: U-Values = NFRC 100-1; SHGC/VT = NFRC 200-1; CR = NFRC 500-1; ER = CAN/CSA A440.02-04
- OD = IG Unit total thickness (inches)
- SHGC = Solar Heat Gain Coefficient
- CR = Condensation Resistance