

Series/Model	Glass Type	U-Value	SHGC	Northern	North-Central	South-Central	Southern
130 Single Hung	SS Clear Glass No Grid	0.49	0.63				
	DS Clear Glass No Grid	0.49	0.62				
	SS Low-E Glass No Grid	0.36	0.30				
130 Horizontal Sliders	DS Low-E Glass No Grid	0.35	0.30				
	SS Low-E/Argon Glass No Grid	0.32	0.30				
	DS Low-E/Argon Glass No Grid	0.32	0.29				
	SS Ultra Low-E/Argon No Grid	0.29	0.22		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.29	0.22		MEETS	MEETS	MEETS
	SS Turtle Code Low-E No Grid	0.36	0.21				MEETS
	DS Turtle Code Low-E No Grid	0.36	0.21				MEETS
	SS Turtle Code Low-E/Argon No Grid	0.33	0.20				MEETS
	DS Turtle Code Low-E/Argon No Grid	0.33	0.20				MEETS
	SS Clear Glass with Grid	0.49	0.57				
	DS Clear Glass with Grid	0.49	0.55				
	SS Low-E Glass with Grid	0.36	0.27				
	DS Low-E Glass with Grid	0.35	0.27				
	SS Low-E/Argon Glass with Grid	0.32	0.27				
	DS Low-E/Argon Glass with Grid	0.32	0.27				
	SS Ultra Low-E/Argon with Grid	0.29	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.29	0.20		MEETS	MEETS	MEETS
	SS Turtle Code Low-E No Grid	0.36	0.19				MEETS
	DS Turtle Code Low-E No Grid	0.36	0.19				MEETS
	SS Turtle Code Low-E/Argon No Grid	0.33	0.19				MEETS
	DS Turtle Code Low-E/Argon No Grid	0.33	0.18				MEETS
	SS Clear Glass with SDL	0.49	0.50				
	DS Clear Glass with SDL	0.49	0.49				
	SS Low-E Glass with SDL	0.36	0.24				MEETS
	DS Low-E Glass with SDL	0.35	0.24				MEETS
	SS Low-E/Argon Glass with SDL	0.32	0.24				MEETS
	DS Low-E/Argon Glass with SDL	0.32	0.24				MEETS
	SS Ultra Low-E/Argon with SDL	0.29	0.18		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with SDL	0.29	0.20		MEETS	MEETS	MEETS
	SS Turtle Code Low-E with SDL	0.36	0.17				MEETS
	DS Turtle Code Low-E with SDL	0.36	0.17				MEETS
	SS Turtle Code Low-E/Argon with SDL	0.33	0.17				MEETS
	DS Turtle Code Low-E/Argon with SDL	0.33	0.17				MEETS
130 Picture Window/Special Shapes	SS Clear Glass No Grid	0.49	0.62				
	DS Clear Glass No Grid	0.49	0.61				
	SS Low-E Glass No Grid	0.35	0.30				
	DS Low-E Glass No Grid	0.35	0.30				
	SS Low-E/Argon Glass No Grid	0.32	0.29				
	DS Low-E/Argon Glass No Grid	0.29	0.22		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.29	0.22		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass No Grid	0.31	0.22				MEETS
	SS Turtle Code Low-E No Grid	0.36	0.21				MEETS
	DS Turtle Code Low-E No Grid	0.35	0.21				MEETS
	SS Turtle Code Low-E/Argon No Grid	0.32	0.20				MEETS
	DS Turtle Code Low-E/Argon No Grid	0.32	0.20				MEETS
	SS Clear Glass with Grid	0.49	0.56				
	DS Clear Glass with Grid	0.49	0.55				
	SS Low-E Glass with Grid	0.35	0.27				
	DS Low-E Glass with Grid	0.35	0.27				
	SS Low-E/Argon Glass with Grid	0.32	0.26				
	DS Low-E/Argon Glass with Grid	0.31	0.26				
	SS Ultra Low-E/Argon with Grid	0.29	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.29	0.20		MEETS	MEETS	MEETS
	SS Turtle Code Low-E with Grid	0.36	0.19				MEETS
	DS Turtle Code Low-E with Grid	0.35	0.19				MEETS
	SS Turtle Code Low-E/Argon with Grid	0.32	0.18				MEETS
	DS Turtle Code Low-E/Argon with Grid	0.32	0.18				MEETS
	SS Clear Glass with SDL	0.49	0.50				
	DS Clear Glass with SDL	0.49	0.49				
	SS Low-E Glass with SDL	0.35	0.24				MEETS
	DS Low-E Glass with SDL	0.35	0.24				MEETS
	SS Low-E/Argon Glass with SDL	0.32	0.24				MEETS
	DS Low-E/Argon Glass with SDL	0.31	0.24				MEETS
	SS Ultra Low-E/Argon with SDL	0.29	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with SDL	0.29	0.20		MEETS	MEETS	MEETS
	SS Turtle Code Low-E with SDL	0.36	0.17				MEETS
	DS Turtle Code Low-E with SDL	0.35	0.17				MEETS
	SS Turtle Code Low-E/Argon with SDL	0.32	0.17				MEETS
	DS Turtle Code Low-E/Argon with SDL	0.32	0.17				MEETS

	DS Turtle Code Low-E/Argon with Grid	0.30	0.19		MEETS	MEETS	MEETS
	DS Clear Glass with SDL	0.48	0.52				
	DS Low-E Glass with SDL	0.34	0.25				MEETS
	DS Low-E/Argon Glass with SDL	0.30	0.25		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with SDL	0.29	0.19		MEETS	MEETS	MEETS
	DS Turtle Code Low-E Glass with SDL	0.34	0.18				MEETS
	DS Turtle Code Low-E/Argon with SDL	0.30	0.18		MEETS	MEETS	MEETS
5700 Single Hung	SS Clear Glass No Grid	0.49	0.66				
	DS Clear Glass No Grid	0.49	0.64				
	SS Low-E Glass No Grid	0.34	0.31				
	DS Low-E Glass No Grid	0.34	0.31				
	SS Low-E/Argon Glass No Grid	0.31	0.31				
5700 Single Hung	DS Low-E/Argon Glass No Grid	0.30	0.31		MEETS		
	SS Ultra Low-E No Grid	0.34	0.23				MEETS
	DS Ultra Low-E No Grid	0.34	0.23				MEETS
	SS Ultra Low-E/Argon No Grid	0.30	0.23		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.30	0.23		MEETS	MEETS	MEETS
	SS Clear Glass with Grid	0.49	0.59				
	DS Clear Glass with with Grid	0.49	0.58				
	SS Low-E Glass with with Grid	0.34	0.28				
	DS Low-E Glass with with Grid	0.34	0.28				
	SS Low-E/Argon Glass with with Grid	0.31	0.28				
	DS Low-E/Argon Glass with with Grid	0.30	0.28		MEETS		
	SS Ultra Low-E with with Grid	0.34	0.21				MEETS
	DS Ultra Low-E with with Grid	0.34	0.21				MEETS
	SS Ultra Low-E/Argon with with Grid	0.30	0.21		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with with Grid	0.30	0.21		MEETS	MEETS	MEETS
5700 Horizontal Slider	SS Clear Glass No Grid	0.49	0.66				
	DS Clear Glass No Grid	0.49	0.64				
	SS Low-E Glass No Grid	0.34	0.31				
	DS Low-E Glass No Grid	0.34	0.31				
	SS Low-E/Argon Glass No Grid	0.31	0.31				
	DS Low-E/Argon Glass No Grid	0.30	0.31		MEETS		
	SS Ultra Low-E/Argon No Grid	0.30	0.23		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.30	0.23		MEETS	MEETS	MEETS
	SS Clear Glass with Grid	0.49	0.59				
	DS Clear Glass with with Grid	0.49	0.58				
	SS Low-E Glass with with Grid	0.34	0.28				
	DS Low-E Glass with with Grid	0.34	0.28				
	SS Low-E/Argon Glass with with Grid	0.31	0.28				
	DS Low-E/Argon Glass with with Grid	0.30	0.28		MEETS		
	SS Ultra Low-E/Argon with with Grid	0.30	0.21		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with with Grid	0.30	0.21		MEETS	MEETS	MEETS
150/160 Single Hung	SS Clear Glass No Grid	0.49	0.62				
	DS Clear Glass No Grid	0.49	0.61				
	SS Low-E Glass No Grid	0.35	0.29				
	DS Low-E Glass No Grid	0.35	0.29				
	SS Low-E/Argon Glass No Grid	0.32	0.29				
	DS Low-E/Argon Glass No Grid	0.32	0.29				
	SS Ultra Low-E/Argon No Grid	0.30	0.22		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.30	0.22		MEETS	MEETS	MEETS
	DS Northern Energy Star No Grid	0.27	0.22		MEETS	MEETS	MEETS
	SS Clear Glass with Grid	0.49	0.56				
	DS Clear Glass with Grid	0.49	0.55				
	SS Low-E Glass with Grid	0.35	0.27				
	DS Low-E Glass with Grid	0.35	0.26				
	SS Low-E/Argon Glass with Grid	0.32	0.26				
	DS Low-E/Argon Glass with Grid	0.32	0.26				
151/161 Horizontal Sliders	SS Ultra Low-E/Argon with Grid	0.30	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.30	0.20		MEETS	MEETS	MEETS
	DS Northern Energy Star with Grid	0.27	0.20		MEETS	MEETS	MEETS
	SS Clear Glass with SDL	0.49	0.50				
	DS Clear Glass with SDL	0.51	0.49				
	SS Low-E Glass with SDL	0.36	0.27				
	DS Low-E Glass with SDL	0.39	0.27				
	SS Low-E/Argon Glass with SDL	0.32	0.26				
	DS Low-E/Argon Glass with SDL	0.34	0.24				MEETS
	SS Ultra Low-E/Argon Glass with SDL	0.30	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon Glass with SDL	0.32	0.20				MEETS
	SS Clear Glass No Grid	0.48	0.62				
	DS Clear Glass No Grid	0.48	0.61				
	SS Low-E Glass No Grid	0.35	0.29				
	DS Low-E Glass No Grid	0.35	0.29				
	SS Low-E/Argon Glass No Grid	0.31	0.29				
	DS Low-E/Argon Glass No Grid	0.31	0.29				
	SS Ultra Low-E/Argon No Grid	0.29	0.22		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.29	0.22		MEETS	MEETS	MEETS
	DS Northern Energy Star No Grid	0.27	0.21		MEETS	MEETS	MEETS
	SS Clear Glass with Grid	0.48	0.56				
	DS Clear Glass with Grid	0.48	0.55				
	SS Low-E Glass with Grid	0.35	0.26				
	DS Low-E Glass with Grid	0.35	0.26				
	SS Low-E/Argon Glass with Grid	0.31	0.26				
	DS Low-E/Argon Glass with Grid	0.31	0.26				

	SS Ultra Low-E/Argon with Grid	0.29	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.29	0.20		MEETS	MEETS	MEETS
	DS Northern Energy Star with Grid	0.27	0.19	MEETS	MEETS	MEETS	MEETS
	SS Clear Glass with SDL	0.49	0.50				
	DS Clear Glass with SDL	0.50	0.49				
	SS Low-E Glass with SDL	0.35	0.27				
	DS Low-E Glass with SDL	0.38	0.27				
	SS Low-E/Argon Glass with SDL	0.31	0.26				
	DS Low-E/Argon Glass with SDL	0.33	0.26				
	SS Ultra Low-E/Argon Glass with SDL	0.29	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon Glass with SDL	0.32	0.20				MEETS
150 Picture WindowSpecial Shapes	DS Clear Glass No Grid	0.47	0.63				
	DS Low-E Glass No Grid	0.33	0.31				
	DS Low-E/Argon Glass No Grid	0.29	0.30		MEETS		
	DS Ultra Low-E/Argon No Grid	0.27	0.23	MEETS	MEETS	MEETS	MEETS
	DS Northern Energy Star No Grid	0.27	0.23	MEETS	MEETS	MEETS	MEETS
	DS Clear Glass with Grid	0.47	0.57				
	DS Low-E Glass with Grid	0.33	0.28				
	DS Low-E/Argon Glass with Grid	0.29	0.27		MEETS		
	DS Ultra Low-E/Argon with Grid	0.27	0.21	MEETS	MEETS	MEETS	MEETS
	DS Northern Energy Star with Grid	0.27	0.21	MEETS	MEETS	MEETS	MEETS
	DS Clear Glass with SDL	0.47	0.51				
	DS Low-E Glass with SDL	0.33	0.28				
150 Picture WindowSpecial Shapes	DS Low-E/Argon Glass with SDL	0.29	0.27		MEETS		
	DS Ultra Low-E/Argon Glass with SDL	0.27	0.19	MEETS	MEETS	MEETS	MEETS
450/455/460/465 Double Hung	SS Clear Glass No Grid	0.47	0.58				
	DS Clear Glass No Grid	0.47	0.57				
	SS Low-E Glass No Grid	0.35	0.28				
	DS Low-E Glass No Grid	0.35	0.28				
	SS Low-E/Argon Glass No Grid	0.32	0.27				
	DS Low-E/Argon Glass No Grid	0.32	0.27				
	SS Ultra Low-E/Argon No Grid	0.30	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.30	0.20		MEETS	MEETS	MEETS
	SS Northern Energy Star No Grid	0.28	0.38	MEETS	MEETS		
	DS Northern Energy Star No Grid	0.28	0.37	MEETS	MEETS		
	SS Clear Glass with Grid	0.47	0.52				
	DS Clear Glass with Grid	0.47	0.51				
	SS Low-E Glass with Grid	0.35	0.25				MEETS
	DS Low-E Glass with Grid	0.35	0.25				MEETS
	SS Low-E/Argon Glass with Grid	0.32	0.25				MEETS
	DS Low-E/Argon Glass with Grid	0.32	0.25				MEETS
	SS Ultra Low-E/Argon with Grid	0.30	0.18		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.30	0.18		MEETS	MEETS	MEETS
	SS Northern Energy Star with Grid	0.28	0.34	MEETS	MEETS		
	DS Northern Energy Star with Grid	0.28	0.33	MEETS	MEETS		
	SS Clear Glass with SDL	0.48	0.46				
	DS Clear Glass with SDL	0.49	0.45				
	SS Low-E Glass with SDL	0.35	0.25				MEETS
	DS Low-E Glass with SDL	0.36	0.25				MEETS
	SS Low-E/Argon Glass with SDL	0.31	0.25				MEETS
	DS Low-E/Argon Glass with SDL	0.32	0.25				MEETS
	SS Ultra Low-E/Argon Glass with SDL	0.30	0.17		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon Glass with SDL	0.30	0.17		MEETS	MEETS	MEETS
451/461 Horizontal Sliders	SS Clear Glass No Grid	0.47	0.59				
	DS Clear Glass No Grid	0.47	0.58				
	SS Low-E Glass No Grid	0.34	0.28				
	DS Low-E Glass No Grid	0.34	0.28				
	SS Low-E/Argon Glass No Grid	0.30	0.28		MEETS		
	DS Low-E/Argon Glass No Grid	0.30	0.28		MEETS		
	SS Ultra Low-E/Argon No Grid	0.30	0.21		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.29	0.21		MEETS	MEETS	MEETS
	SS Northern Energy Star No Grid	0.28	0.38	MEETS	MEETS		
	DS Northern Energy Star No Grid	0.28	0.38	MEETS	MEETS		
	SS Clear Glass with Grid	0.47	0.53				
	DS Clear Glass with Grid	0.47	0.52				
	SS Low-E Glass with Grid	0.34	0.25				MEETS
	DS Low-E Glass with Grid	0.34	0.25				MEETS
	SS Low-E/Argon Glass with Grid	0.30	0.25		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid	0.30	0.25		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with Grid	0.29	0.19		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.29	0.19		MEETS	MEETS	MEETS
	SS Northern Energy Star with Grid	0.28	0.34	MEETS	MEETS		
	DS Northern Energy Star with Grid	0.28	0.34	MEETS	MEETS		
	SS Clear Glass with SDL	0.48	0.49				
	DS Clear Glass with SDL	0.48	0.48				
	SS Low-E Glass with SDL	0.34	0.25				MEETS
	DS Low-E Glass with SDL	0.35	0.25				MEETS
	SS Low-E/Argon Glass with SDL	0.30	0.25		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL	0.31	0.25				MEETS
	SS Ultra Low-E/Argon Glass with SDL	0.32	0.17				MEETS
	DS Ultra Low-E/Argon Glass with SDL	0.32	0.17				MEETS
	DS Clear Glass No Grid	0.44	0.62				
	DS Low-E Glass No Grid	0.30	0.30		MEETS		
	DS Low-E/Argon Glass No Grid	0.26	0.30	MEETS	MEETS		
	DS Ultra Low-E/Argon No Grid	0.26	0.22	MEETS	MEETS	MEETS	MEETS

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	DS Northern Energy Star No Grid	0.26	0.40	MEETS	MEETS		
	DS Clear Glass with Grid	0.44	0.56				
	DS Low-E Glass with Grid	0.30	0.27		MEETS		
	DS Low-E/Argon Glass with Grid	0.26	0.27	MEETS	MEETS		
	DS Ultra Low-E/Argon with Grid	0.26	0.20	MEETS	MEETS	MEETS	MEETS
450/460 Picture WindowSpecial Shapes	DS Northern Energy Star with Grid	0.26	0.36	MEETS	MEETS		
	DS Clear Glass with SDL	0.44	0.50				
	DS Low-E Glass with SDL	0.30	0.27		MEETS		
	DS Low-E/Argon Glass with SDL	0.26	0.27	MEETS	MEETS		
	DS Ultra Low-E/Argon Glass with SDL	0.30	0.18	MEETS	MEETS	MEETS	MEETS
	DS Clear Glass No Grid	0.47	0.68				
	DS Low-E Glass No Grid	0.32	0.32				
	DS Low-E/Argon Glass No Grid	0.28	0.32		MEETS		
	DS Ultra Low-E/Argon No Grid	0.28	0.24		MEETS	MEETS	MEETS
	DS Clear Glass with Grid	0.47	0.61				
315 Transom	DS Low-E Glass with Grid	0.32	0.29				
	DS Low-E/Argon Glass with Grid	0.28	0.29		MEETS		
	DS Ultra Low-E/Argon with Grid	0.28	0.22		MEETS	MEETS	MEETS
	DS Clear Glass with SDL	0.47	0.61				
	DS Low-E Glass with SDL	0.32	0.29				
	DS Ultra Low-E/Argon Glass with SDL	0.28	0.29		MEETS		
	DS Low-E/Argon Glass with SDL	0.28	0.22		MEETS	MEETS	MEETS
	DS Clear Glass No Grid	0.46	0.63				
	DS Low-E Glass No Grid	0.33	0.30				
	DS Low-E/Argon Glass No Grid	0.29	0.30		MEETS		
	DS Ultra Low-E/Argon No Grid	0.28	0.22		MEETS	MEETS	MEETS
	DS Clear Glass with Grid	0.46	0.57				
316 Side Lite	DS Low-E Glass with Grid	0.33	0.27				
	DS Low-E/Argon Glass with Grid	0.29	0.27		MEETS		
	DS Ultra Low-E/Argon with Grid	0.28	0.20		MEETS	MEETS	MEETS
	DS Clear Glass with SDL	0.46	0.57				
	DS Low-E Glass with SDL	0.33	0.27				
	DS Low-E/Argon Glass with SDL	0.29	0.27		MEETS		
	DS Ultra Low-E/Argon Glass with SDL	0.28	0.20		MEETS	MEETS	MEETS
	DS Clear Glass No Grid	0.48	0.63				
	DS Low-E Glass No Grid	0.33	0.32				
	DS Low-E/Argon Glass No Grid	0.29	0.32		MEETS		
	DS Ultra Low-E/Argon No Grid	0.30	0.22		MEETS	MEETS	MEETS
	DS Clear Glass with Grid	0.48	0.56				
335 Transom	DS Low-E Glass with Grid	0.33	0.29				
	DS Low-E/Argon Glass with Grid	0.29	0.29		MEETS		
	DS Ultra Low-E/Argon with Grid	0.30	0.20		MEETS	MEETS	MEETS
	DS Clear Glass with SDL	0.48	0.51				
	DS Low-E Glass with SDL	0.33	0.29				
	DS Low-E/Argon Glass with SDL	0.29	0.29		MEETS		
	DS Ultra Low-E/Argon Glass with SDL	0.28	0.21		MEETS	MEETS	MEETS
	DS Clear Glass No Grid	0.47	0.65				
	DS Low-E Glass No Grid	0.33	0.30				
	DS Low-E/Argon Glass No Grid	0.30	0.30		MEETS		
	DS Ultra Low-E/Argon No Grid	0.29	0.22		MEETS	MEETS	MEETS
	DS Clear Glass with Grid	0.47	0.56				
336 Side Lite	DS Low-E Glass with Grid	0.33	0.29				
	DS Low-E/Argon Glass with Grid	0.30	0.27		MEETS		
	DS Ultra Low-E/Argon with Grid	0.29	0.20		MEETS	MEETS	MEETS
	DS Clear Glass with SDL	0.48	0.51				
	DS Low-E Glass with SDL	0.33	0.29				
	DS Low-E/Argon Glass with SDL	0.29	0.29		MEETS		
	DS Ultra Low-E/Argon Glass with SDL	0.28	0.21		MEETS	MEETS	MEETS
	SS Clear Glass No Grid	0.49	0.62				
	SS Clear Glass No Grid	0.49	0.61				
	SS Low-E Glass No Grid	0.36	0.29				
	DS Low-E Glass No Grid	0.36	0.29				
	SS Low-E/Argon Glass No Grid	0.33	0.29				
	DS Low-E/Argon Glass No Grid	0.32	0.29				
	SS Ultra Low-E/Argon No Grid	0.30	0.22		MEETS	MEETS	MEETS
3100 Single-Hung	DS Ultra Low-E/Argon No Grid	0.30	0.22		MEETS	MEETS	MEETS
	SS Clear Glass with Grid	0.49	0.55				
	DS Clear Glass with Grid	0.49	0.54				
	SS Low-E Glass with Grid	0.36	0.26				
	DS Low-E Glass with Grid	0.36	0.26				
	SS Low-E/Argon Glass with Grid	0.33	0.26				
	DS Low-E/Argon Glass with Grid	0.32	0.26				
	SS Ultra Low-E/Argon with Grid	0.30	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.30	0.20		MEETS	MEETS	MEETS
	SS Clear Glass No Grid	0.48	0.62				
	DS Clear Glass No Grid	0.48	0.61				
	SS Low-E Glass No Grid	0.34	0.29				
	DS Low-E Glass No Grid	0.34	0.29				
	SS Low-E/Argon Glass No Grid	0.31	0.29				
	DS Low-E/Argon Glass No Grid	0.31	0.29				
	SS Ultra Low-E/Argon No Grid	0.30	0.22		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.30	0.22		MEETS	MEETS	MEETS
	SS Clear Glass with Grid	0.48	0.55				
3100 Horizontal Sliders	DS Clear Glass with Grid	0.48	0.54				
	SS Low-E Glass with Grid	0.34	0.26				

	DS Low-E Glass with Grid	0.34	0.26				
	SS Low-E/Argon Glass with Grid	0.31	0.26				
	DS Low-E/Argon Glass with Grid	0.31	0.26				
	SS Ultra Low-E/Argon with Grid	0.30	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.30	0.20		MEETS	MEETS	MEETS
3100 Picture Window Special Shapes	DS Clear Glass No Grid	0.45	0.63				
	DS Low-E Glass No Grid	0.30	0.30		MEETS	MEETS	
	DS Low-E/Argon Glass No Grid	0.26	0.30	MEETS	MEETS		
	DS Ultra Low-E/Argon No Grid	0.26	0.22	MEETS	MEETS	MEETS	MEETS
	DS Clear Glass with Grid	0.45	0.57				
	DS Low-E Glass with Grid	0.30	0.28		MEETS	MEETS	
	DS Low-E/Argon Glass with Grid	0.26	0.27	MEETS	MEETS		
	DS Ultra Low-E/Argon with Grid	0.26	0.20	MEETS	MEETS	MEETS	MEETS
3201 Double Hung	SS Clear Glass No Grid	0.47	0.61				
	DS Clear Glass No Grid	0.47	0.60				
	SS Low-E Glass No Grid	0.34	0.29				
	DS Low-E Glass No Grid	0.34	0.29				
	SS Low-E/Argon Glass No Grid	0.31	0.29				
	DS Low-E/Argon Glass No Grid	0.31	0.28				
	SS Ultra Low-E/Argon No Grid	0.30	0.21		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.30	0.21		MEETS	MEETS	MEETS
	SS Northern Energy Star No Grid	0.29	0.39	MEETS	MEETS		
	DS Northern Energy Star No Grid	0.29	0.38	MEETS	MEETS		
	SS Clear Glass with Grid	0.47	0.54				
	DS Clear Glass with Grid	0.47	0.53				
	SS Low-E Glass with Grid	0.34	0.26				
	DS Low-E Glass with Grid	0.34	0.26				
	SS Low-E/Argon Glass with Grid	0.31	0.26				
3201 Picture Window	DS Low-E/Argon Glass with Grid	0.31	0.26				
	SS Ultra Low-E/Argon with Grid	0.30	0.19		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.30	0.19		MEETS	MEETS	MEETS
	SS Northern Energy Star with Grid	0.28	0.35	MEETS	MEETS		
	DS Northern Energy Star with Grid	0.28	0.34	MEETS	MEETS		
	DS Clear Glass No Grid	0.45	0.65				
	DS Low-E Glass No Grid	0.30	0.31		MEETS		
	DS Low-E/Argon Glass No Grid	0.26	0.31	MEETS	MEETS		
3201 Horizontal Sliders	DS Ultra Low-E/Argon No Grid	0.25	0.23	MEETS	MEETS	MEETS	MEETS
	DS Northern Energy Star No Grid	0.26	0.42	MEETS			
	DS Clear Glass with Grid	0.45	0.58				
	DS Low-E Glass with Grid	0.30	0.28		MEETS		
	DS Low-E/Argon Glass with Grid	0.26	0.28	MEETS	MEETS		
	DS Ultra Low-E/Argon with Grid	0.25	0.21	MEETS	MEETS	MEETS	MEETS
	DS Northern Energy Star with Grid	0.26	0.38	MEETS	MEETS		
	DS Clear Glass No Grid	0.48	0.63				
3201 Horizontal Sliders	DS Clear Glass No Grid	0.48	0.61				
	SS Low-E Glass No Grid	0.34	0.30				
	DS Low-E Glass No Grid	0.34	0.30				
	SS Low-E/Argon Glass No Grid	0.31	0.29				
	DS Low-E/Argon Glass No Grid	0.31	0.29				
	SS Ultra Low-E/Argon No Grid	0.30	0.22		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.30	0.22		MEETS	MEETS	MEETS
	SS Northern Energy Star No Grid	0.28	0.40	MEETS	MEETS		
	DS Northern Energy Star No Grid	0.28	0.36	MEETS	MEETS		
	SS Clear Glass with Grid	0.48	0.56				
	DS Clear Glass with Grid	0.48	0.55				
	SS Low-E Glass with Grid	0.34	0.27				
	DS Low-E Glass with Grid	0.34	0.27				
	SS Low-E/Argon Glass with Grid	0.31	0.27				
	DS Low-E/Argon Glass with Grid	0.31	0.26				
3500 Double Hung	SS Ultra Low-E/Argon with Grid	0.30	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.30	0.20		MEETS	MEETS	MEETS
	SS Northern Energy Star with Grid	0.28	0.36	MEETS	MEETS		
	DS Northern Energy Star with Grid	0.28	0.36	MEETS	MEETS		
	SS Clear Glass No Grid	0.47	0.60				
	DS Clear Glass No Grid	0.47	0.59				
	SS Low-E Glass No Grid	0.34	0.28				
	DS Low-E Glass No Grid	0.34	0.28				
	SS Low-E/Argon Glass No Grid	0.31	0.28				
	DS Low-E/Argon Glass No Grid	0.31	0.28				
	SS Ultra Low-E/Argon No Grid	0.29	0.21		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.29	0.21		MEETS	MEETS	MEETS
	SS Northern Energy Star No Grid	0.28	0.38	MEETS	MEETS		
	DS Northern Energy Star No Grid	0.28	0.38	MEETS	MEETS		
	SS Clear Glass with Grid	0.47	0.54				
	DS Clear Glass with Grid	0.47	0.52				
	SS Low-E Glass with Grid	0.34	0.25				MEETS
	DS Low-E Glass with Grid	0.34	0.25				MEETS
	SS Low-E/Argon Glass with Grid	0.31	0.25				MEETS
	DS Low-E/Argon Glass with Grid	0.31	0.25				MEETS
	SS Ultra Low-E/Argon with Grid	0.29	0.19		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.29	0.19		MEETS	MEETS	MEETS
	SS Northern Energy Star with Grid	0.28	0.34	MEETS	MEETS		
	DS Northern Energy Star with Grid	0.28	0.34	MEETS	MEETS		
	SS Clear Glass with SDL	0.48	0.48				
	DS Clear Glass with SDL	0.49	0.47				

	SS Low-E Glass with SDL	0.35	0.23				MEETS
	DS Low-E Glass with SDL	0.38	0.23				MEETS
	SS Low-E/Argon Glass with SDL	0.31	0.23				MEETS
	DS Low-E/Argon Glass with SDL	0.33	0.23				MEETS
	SS Ultra Low-E/Argon Glass with SDL	0.32	0.17				MEETS
	DS Ultra Low-E/Argon Glass with SDL	0.32	0.17				MEETS
3500 Picture Window	DS Clear Glass No Grid	0.45	0.65				
	DS Low-E Glass No Grid	0.30	0.31		MEETS		
	DS Low-E/Argon Glass No Grid	0.26	0.31	MEETS	MEETS		
	DS Ultra Low-E/Argon No Grid	0.25	0.23	MEETS	MEETS	MEETS	MEETS
	DS Northern Energy Star No Grid	0.26	0.42	MEETS			
	DS Clear Glass with Grid	0.45	0.58				
	DS Low-E Glass with Grid	0.30	0.28		MEETS		
	DS Low-E/Argon Glass with Grid	0.26	0.28	MEETS	MEETS		
	DS Ultra Low-E/Argon with Grid	0.25	0.21	MEETS	MEETS	MEETS	MEETS
	DS Northern Energy Star with Grid	0.26	0.38	MEETS	MEETS		
	DS Clear Glass with SDL	0.45	0.52				
	DS Low-E Glass with SDL	0.30	0.25		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL	0.26	0.25	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon Glass with SDL	0.25	0.19	MEETS	MEETS	MEETS	MEETS
3500 Horizontal Sliders	SS Clear Glass No Grid	0.46	0.62				
	DS Clear Glass No Grid	0.46	0.60				
	SS Low-E Glass No Grid	0.33	0.29				
	DS Low-E Glass No Grid	0.33	0.29				
	SS Low-E/Argon Glass No Grid	0.30	0.29		MEETS		
	DS Low-E/Argon Glass No Grid	0.29	0.29		MEETS		
	SS Ultra Low-E/Argon No Grid	0.29	0.21		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.29	0.21		MEETS	MEETS	MEETS
	SS Northern Energy Star No Grid	0.28	0.39	MEETS	MEETS		
	DS Northern Energy Star No Grid	0.28	0.39	MEETS	MEETS		
	SS Clear Glass with Grid	0.47	0.55				
	DS Clear Glass with Grid	0.47	0.54				
	SS Low-E Glass with Grid	0.33	0.26				
	DS Low-E Glass with Grid	0.33	0.26				
	SS Low-E/Argon Glass with Grid	0.30	0.26		MEETS		
	DS Low-E/Argon Glass with Grid	0.29	0.26		MEETS		
	SS Ultra Low-E/Argon with Grid	0.29	0.19		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.29	0.19		MEETS	MEETS	MEETS
	SS Northern Energy Star with Grid	0.28	0.35	MEETS	MEETS		
	DS Northern Energy Star with Grid	0.28	0.35	MEETS	MEETS		
	SS Clear Glass with SDL	0.47	0.49				
	DS Clear Glass with SDL	0.48	0.48				
	SS Low-E Glass with SDL	0.33	0.24				MEETS
	DS Low-E Glass with SDL	0.37	0.24				MEETS
	SS Low-E/Argon Glass with SDL	0.29	0.23		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL	0.32	0.23				MEETS
	SS Ultra Low-E/Argon Glass with SDL	0.29	0.18		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon Glass with SDL	0.31	0.18				MEETS
600 Hopper	DS Clear Glass No Grid	0.44	0.57				
700/750 Picture Window Special Shapes	DS Clear Glass No Grid	0.47	0.67				
	DS Low-E Glass No Grid	0.31	0.32				
	DS Low-E/Argon Glass No Grid	0.28	0.32		MEETS		
	DS Ultra Low-E/Argon No Grid	0.27	0.24	MEETS	MEETS	MEETS	MEETS
	DS Clear Glass with Grid	0.47	0.60				
700/750 Picture Window Special Shapes	DS Low-E Glass with Grid	0.31	0.29				
	DS Low-E/Argon Glass with Grid	0.28	0.29		MEETS		
	DS Ultra Low-E/Argon with Grid	0.27	0.21	MEETS	MEETS	MEETS	MEETS
	DS Clear Glass with SDL	0.47	0.54				
	DS Low-E Glass with SDL	0.31	0.29		MEETS		
700/750 Casement	DS Low-E/Argon Glass with SDL	0.28	0.29		MEETS		
	DS Ultra Low-E/Argon Glass with SDL	0.27	0.21	MEETS	MEETS	MEETS	MEETS
	SS Clear Glass No Grid	0.42	0.53				
	DS Clear Glass No Grid	0.42	0.52				
	SS Low-E Glass No Grid	0.31	0.25				MEETS
700/750 Casement	DS Low-E Glass No Grid	0.31	0.25				MEETS
	SS Low-E/Argon Glass No Grid	0.28	0.25		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass No Grid	0.28	0.25		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon No Grid	0.27	0.19	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.27	0.19	MEETS	MEETS	MEETS	MEETS
	SS Clear Glass with Grid	0.42	0.48				
	DS Clear Glass with Grid	0.42	0.47				
	SS Low-E Glass with Grid	0.31	0.23				MEETS
	DS Low-E Glass with Grid	0.31	0.23				MEETS
	SS Low-E/Argon Glass with Grid	0.28	0.23		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid	0.28	0.23		MEETS	MEETS	MEETS
	SS Clear Glass with SDL	0.42	0.44				
	DS Clear Glass with SDL	0.42	0.43				
	SS Low-E Glass with SDL	0.31	0.23				MEETS
	DS Low-E Glass with SDL	0.31	0.23				MEETS
	SS Low-E/Argon Glass with SDL	0.28	0.23		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL	0.28	0.23		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon Glass with SDL	0.28	0.17	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon Glass with SDL	0.28	0.17	MEETS	MEETS	MEETS	MEETS
	SS Clear Glass with Grid	0.42	0.44				

	SS Clear Glass No Grid	0.43	0.53				
	DS Clear Glass No Grid	0.43	0.52				
	SS Low-E Glass No Grid	0.31	0.25				MEETS
	DS Low-E Glass No Grid	0.31	0.25				MEETS
	SS Low-E/Argon Glass No Grid	0.28	0.25		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass No Grid	0.28	0.25		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon No Grid	0.28	0.19		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.28	0.18		MEETS	MEETS	MEETS
	SS Clear Glass with Grid	0.43	0.48				
	DS Clear Glass with Grid	0.43	0.52				
	SS Low-E Glass with Grid	0.31	0.23				MEETS
	DS Low-E Glass with Grid	0.31	0.23				MEETS
	SS Low-E/Argon Glass with Grid	0.28	0.23		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid	0.28	0.23		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with Grid	0.28	0.17		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.28	0.17		MEETS	MEETS	MEETS
	SS Clear Glass with SDL	0.43	0.44				
	DS Clear Glass with SDL	0.43	0.43				
	SS Low-E Glass with SDL	0.31	0.23				MEETS
	DS Low-E Glass with SDL	0.31	0.23				MEETS
	SS Low-E/Argon Glass with SDL	0.28	0.23		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL	0.28	0.23		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon Glass with SDL	0.28	0.17		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon Glass with SDL	0.28	0.17		MEETS	MEETS	MEETS
705/755 Awning	SS Clear Glass No Grid	0.45	0.57				
	DS Clear Glass No Grid	0.45	0.56				
	SS Low-E Glass No Grid	0.32	0.27				
	DS Low-E Glass No Grid	0.32	0.27				
	SS Low-E/Argon Glass No Grid	0.29	0.27		MEETS		
	DS Low-E/Argon Glass No Grid	0.29	0.27		MEETS		
	SS Ultra Low-E/Argon No Grid	0.29	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.29	0.20		MEETS	MEETS	MEETS
	SS Northern Energy Star No Grid	0.28	0.37	MEETS	MEETS		
	DS Northern Energy Star No Grid	0.28	0.36	MEETS	MEETS		
	SS Clear Glass with Grid	0.45	0.51				
	DS Clear Glass with Grid	0.45	0.50				
	SS Low-E Glass with Grid	0.32	0.24				MEETS
	DS Low-E Glass with Grid	0.32	0.24				MEETS
	SS Low-E/Argon Glass with Grid	0.29	0.24		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid	0.29	0.24		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with Grid	0.29	0.18		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.29	0.18		MEETS	MEETS	MEETS
	SS Northern Energy Star with Grid	0.28	0.33	MEETS	MEETS		
	DS Northern Energy Star with Grid	0.28	0.32	MEETS	MEETS		
	SS Clear Glass with SDL	0.45	0.45				
	DS Clear Glass with SDL	0.45	0.44				
	SS Low-E Glass with SDL	0.32	0.24				MEETS
	DS Low-E Glass with SDL	0.32	0.24				MEETS
	SS Low-E/Argon Glass with SDL	0.29	0.24		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL	0.29	0.24		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with SDL	0.29	0.16		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with SDL	0.29	0.16		MEETS	MEETS	MEETS
3900 Double Hung Dual Pane IG	SS Clear Glass No Grid	0.45	0.57				
	DS Clear Glass No Grid	0.45	0.56				
	SS Low-E Glass No Grid	0.32	0.27				
	DS Low-E Glass No Grid	0.32	0.27				
	SS Low-E/Argon Glass No Grid	0.29	0.27		MEETS		
	DS Low-E/Argon Glass No Grid	0.29	0.27		MEETS		
	SS Ultra Low-E/Argon No Grid	0.29	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.29	0.20		MEETS	MEETS	MEETS
	SS Northern Energy Star No Grid	0.28	0.37	MEETS	MEETS		
	DS Northern Energy Star No Grid	0.28	0.36	MEETS	MEETS		
	SS Clear Glass with Grid	0.45	0.51				
	DS Clear Glass with Grid	0.45	0.50				
	SS Low-E Glass with Grid	0.32	0.24				MEETS
	DS Low-E Glass with Grid	0.32	0.24				MEETS
	SS Low-E/Argon Glass with Grid	0.29	0.24		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid	0.29	0.24		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with Grid	0.29	0.16		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.29	0.16		MEETS	MEETS	MEETS
3900 Double Hung	SS Clear Glass No Grid	0.45	0.57				
	DS Clear Glass No Grid	0.45	0.56				
	SS Low-E Glass No Grid	0.31	0.27				
	DS Low-E Glass No Grid	0.31	0.27				
	SS Low-E/Argon Glass No Grid	0.28	0.27		MEETS		
	DS Low-E/Argon Glass No Grid	0.28	0.27		MEETS		
	SS Ultra Low-E/Argon No Grid	0.28	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.28	0.20		MEETS	MEETS	MEETS
	SS Clear Glass with Grid	0.45	0.51				
	DS Clear Glass with Grid	0.45	0.50				
	SS Low-E Glass with Grid	0.31	0.24				MEETS
	DS Low-E Glass with Grid	0.31	0.24				MEETS
	SS Low-E/Argon Glass with Grid	0.28	0.24		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid	0.28	0.24		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with Grid	0.28	0.18		MEETS	MEETS	MEETS
3900 Double Hung	DS Ultra Low-E/Argon with Grid	0.28	0.18		MEETS	MEETS	MEETS
	SS Clear Glass with SDL	0.45	0.45				
	DS Clear Glass with SDL	0.45	0.44				
	SS Low-E Glass with SDL	0.31	0.24				MEETS
	DS Low-E Glass with SDL	0.31	0.24				MEETS
	SS Low-E/Argon Glass with SDL	0.28	0.24		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid	0.28	0.24		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with Grid	0.28	0.16		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.28	0.16		MEETS	MEETS	MEETS
3900 Double Hung Triple Pane IG Super Spacer®	SS Low-E/Argon Glass No Grid R-5	0.21	0.23	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass No Grid R-5	0.21	0.23	MEETS	MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon No Grid R-5	0.21	0.18	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid R-5	0.21	0.18	MEETS	MEETS	MEETS	MEETS
	SS Low-E/Argon Glass with Grid R-5	0.21	0.23	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid R-5	0.21	0.23	MEETS	MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with Grid R-5	0.21	0.18	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid R-5	0.21	0.18	MEETS	MEETS	MEETS	MEETS
	SS Low-E/Argon Glass with SDL R-5	0.21	0.21	MEETS	MEETS	MEETS	MEETS

	DS Low-E/Argon Glass with SDL R-5	0.21	0.21	MEETS	MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with SDL R-5	0.21	0.14	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with SDL R-5	0.21	0.14	MEETS	MEETS	MEETS	MEETS
3900 Double Hung Triple Pane IG Super Spacer® with InsulKor™ Foam Option	SS Low-E/Argon Glass No Grid R-5	0.20	0.23	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass No Grid R-5	0.20	0.23	MEETS	MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon No Grid R-5	0.20	0.18	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid R-5	0.20	0.18	MEETS	MEETS	MEETS	MEETS
	SS Low-E/Argon Glass with Grid R-5	0.20	0.21	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid R-5	0.20	0.21	MEETS	MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with Grid R-5	0.20	0.16	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid R-5	0.20	0.16	MEETS	MEETS	MEETS	MEETS
	SS Low-E/Argon Glass with SDL R-5	0.20	0.21	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL R-5	0.20	0.21	MEETS	MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with SDL R-5	0.20	0.14	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with SDL R-5	0.20	0.14	MEETS	MEETS	MEETS	MEETS
3900 Horizontal Sliders Dual Pane IG	SS Clear Glass No Grid	0.45	0.58				
	DS Clear Glass No Grid	0.45	0.57				
	SS Low-E Glass No Grid	0.32	0.28				
	DS Low-E Glass No Grid	0.32	0.28				
	SS Low-E/Argon Glass No Grid	0.29	0.27		MEETS		
	DS Low-E/Argon Glass No Grid	0.29	0.27		MEETS		
	SS Ultra Low-E/Argon No Grid	0.29	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.29	0.20		MEETS	MEETS	MEETS
	SS Northern Energy Star No Grid	0.28	0.37	MEETS	MEETS		
	DS Northern Energy Star No Grid	0.28	0.37	MEETS	MEETS		
	SS Clear Glass with Grid	0.45	0.52				
	DS Clear Glass with Grid	0.45	0.51				
	SS Low-E Glass with Grid	0.32	0.25			MEETS	
	DS Low-E Glass with Grid	0.32	0.25			MEETS	
3900 Horizontal Sliders Dual Pane IG	SS Low-E/Argon Glass with Grid	0.29	0.25		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid	0.29	0.25		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with Grid	0.29	0.18		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.29	0.18		MEETS	MEETS	MEETS
	SS Northern Energy Star with Grid	0.28	0.34	MEETS	MEETS		
	DS Northern Energy Star with Grid	0.28	0.33	MEETS	MEETS		
	SS Clear Glass with SDL	0.45	0.46				
	DS Clear Glass with SDL	0.45	0.45				
	SS Low-E Glass with SDL	0.32	0.25			MEETS	
	DS Low-E Glass with SDL	0.32	0.25			MEETS	
	SS Low-E/Argon Glass with SDL	0.29	0.25		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL	0.29	0.25		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with SDL	0.29	0.16		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with SDL	0.29	0.16		MEETS	MEETS	MEETS
3900 Horizontal Sliders Dual Pane IG with InsulKor™ Foam Option	SS Clear Glass No Grid	0.45	0.58				
	DS Clear Glass No Grid	0.45	0.57				
	SS Low-E Glass No Grid	0.32	0.28				
	DS Low-E Glass No Grid	0.32	0.28				
	SS Low-E/Argon Glass No Grid	0.28	0.27		MEETS		
	DS Low-E/Argon Glass No Grid	0.28	0.27		MEETS		
	SS Ultra Low-E/Argon No Grid	0.28	0.20		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid	0.28	0.20		MEETS	MEETS	MEETS
	SS Clear Glass with Grid	0.45	0.52				
	DS Clear Glass with Grid	0.45	0.51				
	SS Low-E Glass with Grid	0.32	0.25			MEETS	
	DS Low-E Glass with Grid	0.32	0.25			MEETS	
	SS Low-E/Argon Glass with Grid	0.28	0.25		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid	0.28	0.25		MEETS	MEETS	MEETS
3900 Horizontal Sliders Triple Pane IG Super Spacer® nXt™	SS Ultra Low-E/Argon with Grid	0.28	0.18		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid	0.28	0.18		MEETS	MEETS	MEETS
	SS Clear Glass with SDL	0.45	0.46				
	DS Clear Glass with SDL	0.45	0.45				
	SS Low-E Glass with SDL	0.32	0.25			MEETS	
	DS Low-E Glass with SDL	0.32	0.25			MEETS	
	SS Low-E/Argon Glass with SDL	0.28	0.25		MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL	0.28	0.25		MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with SDL	0.28	0.16		MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with SDL	0.28	0.16		MEETS	MEETS	MEETS
	SS Low-E/Argon Glass No Grid R-5	0.21	0.24	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass No Grid R-5	0.21	0.23	MEETS	MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon No Grid R-5	0.20	0.18	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid R-5	0.20	0.18	MEETS	MEETS	MEETS	MEETS
3900 Horizontal Sliders Triple Pane IG	SS Low-E/Argon Glass with Grid R-5	0.21	0.21	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid R-5	0.21	0.21	MEETS	MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with Grid R-5	0.20	0.16	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid R-5	0.20	0.16	MEETS	MEETS	MEETS	MEETS
	SS Low-E/Argon Glass with SDL R-5	0.21	0.21	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL R-5	0.21	0.21	MEETS	MEETS	MEETS	MEETS
3900 Horizontal Sliders Triple Pane IG	SS Low-E/Argon Glass with Grid R-5	0.20	0.15	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid R-5	0.20	0.15	MEETS	MEETS	MEETS	MEETS
	SS Low-E/Argon Glass with Grid R-5	0.27	0.27	MEETS	MEETS		
	DS Low-E/Argon Glass with Grid R-5	0.27	0.27	MEETS	MEETS		
	SS Ultra Low-E/Argon No Grid R-5	0.27	0.20	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon No Grid R-5	0.27	0.20	MEETS	MEETS	MEETS	MEETS
3900 Horizontal Sliders Triple Pane IG	SS Low-E/Argon Glass with Grid R-5	0.27	0.25	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid R-5	0.27	0.25	MEETS	MEETS	MEETS	MEETS
	SS Low-E/Argon Glass with Grid R-5	0.27	0.25	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid R-5	0.27	0.25	MEETS	MEETS	MEETS	MEETS

WeatherLok Windows Doors

Super Spacer® nXt™ with InsulKor™ Foam Option	SS Ultra Low-E/Argon with Grid R-5	0.27	0.18	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid R-5	0.27	0.18	MEETS	MEETS	MEETS	MEETS
	SS Low-E/Argon Glass with SDL R-5	0.27	0.25	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL R-5	0.27	0.25	MEETS	MEETS	MEETS	MEETS
	SS Ultra Low-E/Argon with SDL R-5	0.27	0.16	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with SDL R-5	0.27	0.16	MEETS	MEETS	MEETS	MEETS
3900 Picture Windows Dual Pane	DS Clear Glass No Grid	0.45	0.63				
	DS Low-E Glass No Grid	0.30	0.30		MEETS		
	DS Low-E/Argon Glass No Grid	0.27	0.30	MEETS	MEETS		
	DS Ultra Low-E/Argon No Grid	0.26	0.22	MEETS	MEETS	MEETS	MEETS
	DS Northern Energy Star No Grid	0.27	0.41	MEETS			
	DS Clear Glass with Grid	0.45	0.57				
	DS Low-E Glass with Grid	0.30	0.27		MEETS		
	DS Low-E/Argon Glass with Grid	0.27	0.27	MEETS	MEETS		
	DS Ultra Low-E/Argon with Grid	0.26	0.20	MEETS	MEETS	MEETS	MEETS
	DS Northern Energy Star with Grid	0.27	0.37	MEETS	MEETS		
	DS Clear Glass with SDL	0.45	0.51				
	DS Low-E Glass with SDL	0.30	0.27		MEETS		
	DS Low-E/Argon Glass with SDL	0.27	0.27	MEETS	MEETS		
	DS Ultra Low-E/Argon with SDL	0.26	0.18	MEETS	MEETS	MEETS	MEETS
3900 Picture Windows Dual Pane IG with InsulKor™ Foam Option	DS Clear Glass No Grid	0.45	0.63				
	DS Low-E Glass No Grid	0.30	0.30		MEETS		
	DS Low-E/Argon Glass No Grid	0.26	0.30	MEETS	MEETS		
	DS Ultra Low-E/Argon No Grid	0.26	0.22	MEETS	MEETS	MEETS	MEETS
	DS Clear Glass with Grid	0.45	0.57				
	DS Low-E Glass with Grid	0.30	0.27		MEETS		
	DS Low-E/Argon Glass with Grid	0.26	0.27	MEETS	MEETS		
	DS Ultra Low-E/Argon with Grid	0.26	0.20	MEETS	MEETS	MEETS	MEETS
	DS Clear Glass with SDL	0.45	0.51				
	DS Low-E Glass with SDL	0.30	0.27		MEETS		
	DS Low-E/Argon Glass with SDL	0.26	0.27	MEETS	MEETS		
	DS Ultra Low-E/Argon with SDL	0.26	0.18	MEETS	MEETS	MEETS	MEETS
3900 Picture Windows Triple Pane IG Super Spacer® nXt™	DS Low-E/Argon Glass No Grid R-5	0.18	0.26	MEETS	MEETS		
	DS Ultra Low-E/Argon No Grid R-5	0.18	0.20	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid R-5	0.18	0.23	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid R-5	0.18	0.18	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL R-5	0.18	0.23	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with SDL R-5	0.18	0.16	MEETS	MEETS	MEETS	MEETS
3900 Picture Windows Triple Pane IG Super Spacer® nXt™ with InsulKor™ Foam Option	DS Low-E/Argon Glass No Grid R-5	0.18	0.26	MEETS	MEETS		
	DS Ultra Low-E/Argon No Grid R-5	0.18	0.20	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with Grid R-5	0.18	0.23	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with Grid R-5	0.18	0.18	MEETS	MEETS	MEETS	MEETS
	DS Low-E/Argon Glass with SDL R-5	0.18	0.23	MEETS	MEETS	MEETS	MEETS
	DS Ultra Low-E/Argon with SDL R-5	0.18	0.16	MEETS	MEETS	MEETS	MEETS