



The performance information listed is for new products and is intended to be used for reference only, and is not complete. Depending on the components, accessories, and options chosen, the actual rating could vary. Confirm ratings for specific products with your supplier.

PRODUCT	GLAZING	No Grid				Qualifies for Energy Star				Flat or Contour Grids				Qualifies for Energy Star			
		U-Factor	SHGC	VT	CR	N	NC	SC	S	U-Factor	SHGC	VT	N	NC	SC	S	
Awning	Clear	0.42	0.51	0.53	48					0.42	0.46	0.47					
	SunStable™	0.30	0.27	0.46	54		X			0.30	0.25	0.41		X	X	X	
	SunStable™ Argon	0.28	0.27	0.46	58		X			0.28	0.25	0.41		X	X	X	
	SunStable™ with HeatSave™ Argon	0.24	0.27	0.45	45	X	X			0.24	0.24	0.41		X	X		
	SunResist™	0.30	0.18	0.41	54		X	X	X	0.30	0.17	0.37		X	X	X	
	SunResist™ Argon	0.27	0.18	0.41	58		X	X	X	0.27	0.16	0.37		X	X	X	
	SunResist™ with HeatSave™ Argon	0.24	0.18	0.40	46	X	X	X	X	0.24	0.16	0.36		X	X	X	
	SunFlow™	0.31	0.42	0.51	54					0.31	0.38	0.46					
	SunFlow™ Argon	0.28	0.42	0.51	57	X				0.28	0.38	0.46		X	X		
	SunFlow™ with HeatSave™ Argon	0.25	0.41	0.50	44	X				0.25	0.37	0.45		X	X		
	Energy Saver	0.28	0.27	0.46	58		X	X		0.28	0.25	0.41		X	X	X	
	Energy Saver Plus	0.27	0.18	0.41	58		X	X	X	0.27	0.16	0.37		X	X	X	
	ENERGY STAR® Northern	0.28	0.42	0.51	57	X				0.28	0.38	0.46		X	X		
	ENERGY STAR® North Central	0.28	0.27	0.46	58		X			0.28	0.25	0.41		X	X	X	
	ENERGY STAR® South Central	0.30	0.18	0.41	54		X	X	X	0.30	0.17	0.37		X	X	X	
	ENERGY STAR® Southern	0.30	0.18	0.41	54		X	X	X	0.30	0.17	0.37		X	X	X	
	Casement	Clear	0.41	0.51	0.53	45					0.41	0.46	0.47				
		SunStable™	0.30	0.27	0.46	56		X			0.30	0.25	0.41		X	X	X
		SunStable™ Argon	0.27	0.27	0.46	59	X	X			0.27	0.25	0.41		X	X	X
SunStable™ with HeatSave™ Argon		0.24	0.27	0.45	46	X	X			0.24	0.24	0.41		X	X		
SunResist™		0.30	0.18	0.41	56		X	X	X	0.30	0.17	0.37		X	X	X	
SunResist™ Argon		0.27	0.18	0.41	59		X	X	X	0.27	0.16	0.37		X	X	X	
SunResist™ with HeatSave™ Argon		0.23	0.18	0.40	47	X	X	X	X	0.23	0.16	0.36		X	X	X	
SunFlow™		0.31	0.42	0.51	55					0.31	0.38	0.46					
SunFlow™ Argon		0.28	0.42	0.51	58	X				0.28	0.38	0.46		X	X		
SunFlow™ with HeatSave™ Argon		0.24	0.41	0.50	45	X				0.24	0.37	0.45		X	X		
Energy Saver		0.27	0.27	0.46	59	X	X			0.27	0.25	0.41		X	X	X	
Energy Saver Plus		0.27	0.18	0.41	59	X	X	X	X	0.27	0.16	0.37		X	X	X	
ENERGY STAR® Northern		0.28	0.42	0.51	58	X				0.28	0.38	0.46		X	X		
ENERGY STAR® North Central		0.27	0.27	0.46	59	X	X			0.27	0.25	0.41		X	X	X	
ENERGY STAR® South Central		0.30	0.18	0.41	56		X	X	X	0.30	0.17	0.37		X	X	X	
ENERGY STAR® Southern		0.30	0.18	0.41	56		X	X	X	0.30	0.17	0.37		X	X	X	
Double Hung PG 20		Clear	0.48	0.59	0.62	42					0.48	0.53	0.55				
		SunStable™	0.34	0.32	0.54	51					0.34	0.29	0.48				
		SunStable™ Argon	0.31	0.32	0.54	54					0.31	0.29	0.48				
	SunStable™ with HeatSave™ Argon	0.26	0.31	0.54	45	X	X			0.26	0.28	0.48		X	X		
	SunResist™	0.34	0.21	0.49	52				X	0.34	0.19	0.43				X	
	SunResist™ Argon	0.30	0.21	0.49	55		X	X	X	0.30	0.19	0.43		X	X	X	
	SunResist™ with HeatSave™ Argon	0.26	0.21	0.48	45	X	X	X	X	0.26	0.19	0.43		X	X	X	
	SunFlow™	0.35	0.50	0.60	53					0.35	0.45	0.54					
	SunFlow™ Argon	0.31	0.50	0.60	56					0.31	0.45	0.54					
	SunFlow™ with HeatSave™ Argon	0.27	0.48	0.59	44	X				0.27	0.43	0.44		X			
	Energy Saver	0.31	0.32	0.54	54					0.31	0.29	0.48					
	Energy Saver Plus	0.30	0.21	0.49	55		X	X	X	0.30	0.19	0.43		X	X	X	
	ENERGY STAR® Northern	0.30	0.50	0.60	44	X				0.27	0.43	0.52		X			
	ENERGY STAR® North Central	0.30	0.32	0.55	59	X				0.30	0.29	0.49		X			
	ENERGY STAR® South Central	0.30	0.21	0.49	55		X	X	X	0.30	0.19	0.43		X	X	X	
	ENERGY STAR® Southern	0.34	0.21	0.49	52				X	0.34	0.19	0.43				X	
	Double Hung PG 35/50	Clear	0.48	0.60	0.63	43					0.48	0.54	0.56				
		SunStable™	0.34	0.32	0.54	51					0.34	0.29	0.48				
		SunStable™ Argon	0.31	0.32	0.54	54					0.31	0.29	0.48				
SunStable™ with HeatSave™ Argon		0.27	0.31	0.54	44	X	X			0.27	0.28	0.48		X	X		
SunResist™		0.34	0.21	0.49	52				X	0.34	0.19	0.43				X	
SunResist™ Argon		0.31	0.21	0.49	54				X	0.31	0.19	0.43				X	
SunResist™ with HeatSave™ Argon		0.26	0.21	0.48	45	X	X	X	X	0.26	0.19	0.43		X	X	X	
SunFlow™		0.35	0.50	0.60	53					0.35	0.45	0.54					
SunFlow™ Argon		0.32	0.50	0.60	56					0.32	0.45	0.54					
SunFlow™ with HeatSave™ Argon		0.27	0.48	0.59	44	X				0.27	0.43	0.44		X			
Energy Saver		0.31	0.32	0.54	54					0.31	0.29	0.48					
Energy Saver Plus		0.30	0.21	0.49	58		X	X	X	0.30	0.19	0.44		X	X	X	
ENERGY STAR® Northern		0.27	0.48	0.59	44	X				0.27	0.43	0.52		X			
ENERGY STAR® North Central		0.30	0.32	0.55	58		X			0.30	0.29	0.49		X			
ENERGY STAR® South Central		0.30	0.21	0.49	56		X	X	X	0.30	0.19	0.43		X	X	X	
ENERGY STAR® Southern		0.34	0.21	0.49	52				X	0.34	0.19	0.43				X	
Double Hung Fixed		Clear	0.47	0.67	0.71	42					0.47	0.61	0.64				
		SunStable™	0.31	0.36	0.62	52					0.31	0.33	0.56				
		SunStable™ Argon	0.27	0.36	0.62	54	X				0.27	0.33	0.56		X		
	SunStable™ with HeatSave™ Argon	0.23	0.36	0.62	45	X	X			0.23	0.32	0.55		X	X		
	SunResist™	0.31	0.24	0.56	52				X	0.31	0.22	0.50				X	
	SunResist™ Argon	0.27	0.24	0.56	54	X	X	X	X	0.27	0.22	0.50		X	X	X	
	SunResist™ with HeatSave™ Argon	0.22	0.23	0.55	45	X	X	X	X	0.22	0.21	0.50		X	X	X	
	SunFlow™	0.32	0.57	0.69	53					0.32	0.52	0.62					
	SunFlow™ Argon	0.28	0.57	0.69	57	X				0.28	0.52	0.62		X			
	SunFlow™ with HeatSave™ Argon	0.23	0.55	0.68	44	X				0.23	0.50	0.61		X			
	Energy Saver	0.27	0.36	0.62	54		X	X		0.27	0.33	0.56		X	X		
	Energy Saver Plus	0.27	0.24	0.56	54	X	X	X	X	0.27	0.22	0.50		X	X	X	
	ENERGY STAR® Northern	0.28	0.57	0.69	57	X				0.28	0.52	0.62		X			
	ENERGY STAR® North Central	0.27	0.36	0.62	54	X	X			0.27	0.33	0.56		X	X		
	ENERGY STAR® South Central	0.27	0.24	0.56	54	X	X	X	X	0.27	0.22	0.50		X	X	X	
	ENERGY STAR® Southern	0.31	0.24	0.56	52				X	0.31	0.22	0.50				X	
	Sidelite or Transom	Clear	0.46	0.61	0.63	43					0.46	0.54	0.56				
		SunStable™	0.33	0.32	0.55	55					0.33	0.29	0.49				
		SunStable™ Argon	0.30	0.32	0.55	58	X	X			0.30	0.29	0.49		X	X	
SunStable™ with HeatSave™ Argon		0.23	0.34	0.59	0.45	X	X			0.23	0.31	0.52		X	X		
SunResist™		0.33	0.22	0.50	55					0.33	0.19	0.44					
SunResist™ Argon		0.29	0.21	0.50	59	X	X	X	X	0.29	0.19	0.44		X	X	X	
SunResist™ with HeatSave™ Argon		0.23	0.22	0.53	45	X	X	X	X	0.23	0.20	0.47		X	X	X	
SunFlow™ with HeatSave™ Argon		0.24	0.53	0.65	44	X	X			0.24	0.47	0.58		X	X		
Energy Saver		0.30	0.32	0.55	58	X	X			0.30	0.29	0.49		X	X		
Energy Saver Plus		0.29	0.21	0.50	59	X	X	X	X	0.29	0.19	0.44		X	X	X	
ENERGY STAR® Northern		0.30	0.32	0.55	58	X	X			0.30	0.29	0.49		X	X		
ENERGY STAR® North Central		0.30	0.32	0.55	58	X	X			0.30	0.29	0.49		X	X		
ENERGY STAR® South Central		0.29	0.21	0.50	59	X	X	X	X	0.29	0.19	0.44		X	X	X	
ENERGY STAR® Southern		0.29	0.21	0.50	59	X	X	X	X	0.29	0.19	0.44		X	X	X	
Sliding Patio Door		Clear	0.47	0.65	0.68	42					0.47	0.57	0.60				
		SunStable™	0.32	0.35	0.60	52					0.32	0.31	0.52		X	X	
		SunStable™ Argon	0.29	0.35	0.60	55	X	X			0.29	0.31	0.52		X	X	
		SunStable™ with HeatSave™ Argon	0.24	0.34	0.60	43	X	X			0.24	0.30	0.51		X	X	
		SunResist™	0.32	0.23	0.54	52					0.32	0.21	0.47				
	SunResist™ Argon	0.28	0.23	0.55	55	X	X	X	X	0.28	0.20	0.44		X	X	X	
	SunStable™, Internal Blinds	0.34	0.31	0.58	46					-	-	-					
	SunResist™ with HeatSave™ Argon	0.24	0.22	0.52	44	X	X	X	X	0.24	0.20	0.46		X	X	X	
	SunFlow™ with HeatSave™ Argon	0.25	0.52	0.64	43					0.25	0.46	0.56					
	Energy Saver	0.29	0.35	0.60	55	X	X			0.29	0.31	0.52		X	X		
	Energy Saver Plus	0.28	0.23	0.54	55	X	X	X	X	0.28	0.20	0.47		X	X	X	
	ENERGY STAR®																