

Timeline Awning - 3/4" Glass

Standard											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Clear I.G.	Air	Standard	None	.44	.50	.52	N	N	N	N	N
LoE-2	Air*	Standard	None	.33	.27	.45	N	N	Y	Y	N
LoE-366	Air*	Standard	None	.33	.18	.41	N	N	Y	Y	N
LoE-2	Argon	Standard	None	.30	.27	.45	Y	Y	Y	Y	Y
LoE-366	Argon	Standard	None	.30	.18	.41	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	11/16" Internal	.44	.45	.47	N	N	N	N	N
LoE-2	Air*	Standard	11/16" Internal	.33	.25	.41	N	N	Y	Y	N
LoE-366	Air*	Standard	11/16" Internal	.33	.17	.37	N	N	Y	Y	N
LoE-2	Argon	Standard	11/16" Internal	.30	.24	.41	Y	Y	Y	Y	Y
LoE-366	Argon	Standard	11/16" Internal	.30	.17	.37	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	1" Internal	.44	.41	.42	N	N	N	N	N
LoE-2	Air*	Standard	1" Internal	.34	.22	.37	N	N	Y	Y	N
LoE-366	Air*	Standard	1" Internal	.34	.15	.33	N	N	Y	Y	N
LoE-2	Argon	Standard	1" Internal	.31	.22	.37	N	Y	Y	Y	N
LoE-366	Argon	Standard	1" Internal	.31	.15	.33	N	Y	Y	Y	N
Clear I.G.	Air	Standard	5/8" Internal	.44	.45	.47	N	N	N	N	N
LoE-2	Air*	Standard	5/8" Internal	.33	.25	.41	N	N	Y	Y	N
LoE-366	Air*	Standard	5/8" Internal	.33	.17	.37	N	N	Y	Y	N
LoE-2	Argon	Standard	5/8" Internal	.30	.24	.41	Y	Y	Y	Y	Y
LoE-366	Argon	Standard	5/8" Internal	.30	.17	.37	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	7/8" SDL	.44	.45	.47	N	N	N	N	N
LoE-2	Air*	Standard	7/8" SDL	.34	.25	.41	N	N	Y	Y	N
LoE-366	Air*	Standard	7/8" SDL	.34	.17	.37	N	N	Y	Y	N
LoE-2	Argon	Standard	7/8" SDL	.31	.24	.41	N	Y	Y	Y	N
LoE-366	Argon	Standard	7/8" SDL	.31	.17	.37	N	Y	Y	Y	N
Grey Tint	Air	Standard	None	.44	.37	.35	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	None	.33	.24	.30	N	N	Y	Y	N
Grey Tint/LoE-2	Argon	Standard	None	.30	.24	.30	Y	Y	Y	Y	Y
Grey Tint	Air	Standard	7/8" SDL	.44	.34	.31	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	7/8" SDL	.34	.22	.27	N	N	Y	Y	N
Grey Tint/LoE-2	Argon	Standard	7/8" SDL	.31	.22	.27	N	Y	Y	Y	N
Bronze Tint	Air	Standard	None	.44	.40	.38	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	None	.33	.26	.34	N	N	Y	Y	N
Bronze Tint/LoE-2	Argon	Standard	None	.30	.26	.34	Y	Y	Y	Y	Y
Bronze Tint	Air	Standard	7/8" SDL	.44	.37	.35	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	7/8" SDL	.34	.23	.30	N	N	Y	Y	N
Bronze Tint/LoE-2	Argon	Standard	7/8" SDL	.31	.23	.30	N	Y	Y	Y	N
Spacer Upgrade											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
LoE-2	Air	Foam	None	.31	.27	.45	N	Y	Y	Y	N
LoE-366	Air	Foam	None	.31	.18	.41	N	Y	Y	Y	N
LoE-2	Argon	Foam	None	.28	.27	.45	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	None	.28	.18	.41	Y	Y	Y	Y	Y
LoE-2	Air	Foam	11/16" Internal	.31	.25	.41	N	Y	Y	Y	N
LoE-366	Air	Foam	11/16" Internal	.31	.17	.37	N	Y	Y	Y	N
LoE-2	Argon	Foam	11/16" Internal	.28	.25	.41	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	11/16" Internal	.28	.17	.37	Y	Y	Y	Y	Y
LoE-2	Air	Foam	1" Internal	.32	.22	.37	N	Y	Y	Y	N
LoE-366	Air	Foam	1" Internal	.32	.15	.33	N	Y	Y	Y	N
LoE-2	Argon	Foam	1" Internal	.29	.22	.37	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	1" Internal	.29	.15	.33	Y	Y	Y	Y	Y
LoE-2	Air	Foam	5/8" Internal	.31	.25	.41	N	Y	Y	Y	N
LoE-366	Air	Foam	5/8" Internal	.31	.17	.37	N	Y	Y	Y	N
LoE-2	Argon	Foam	5/8" Internal	.28	.25	.41	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	5/8" Internal	.28	.17	.37	Y	Y	Y	Y	Y
LoE-2	Air	Foam	7/8" SDL	.32	.25	.41	N	Y	Y	Y	N
LoE-366	Air	Foam	7/8" SDL	.32	.17	.37	N	Y	Y	Y	N
LoE-2	Argon	Foam	7/8" SDL	.29	.25	.41	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	7/8" SDL	.29	.17	.37	Y	Y	Y	Y	Y
Grey Tint/LoE-2	Air	Foam	None	.31	.24	.30	N	Y	Y	Y	N
Grey Tint/LoE-2	Argon	Foam	None	.28	.24	.30	Y	Y	Y	Y	Y
Grey Tint/LoE-2	Air	Foam	7/8" SDL	.32	.22	.27	N	Y	Y	Y	N
Grey Tint/LoE-2	Argon	Foam	7/8" SDL	.29	.22	.27	Y	Y	Y	Y	Y
Bronze Tint/LoE-2	Air	Foam	None	.31	.26	.34	N	Y	Y	Y	N
Bronze Tint/LoE-2	Argon	Foam	None	.28	.26	.34	Y	Y	Y	Y	Y
Bronze Tint/LoE-2	Air	Foam	7/8" SDL	.32	.23	.30	N	Y	Y	Y	N
Bronze Tint/LoE-2	Argon	Foam	7/8" SDL	.29	.23	.30	Y	Y	Y	Y	Y

For greater energy efficiency, argon is added to all Low-E glass units, at no cost to the customer, with the exception of those units requiring capillary/breather tubes. These units include, but are not limited to, glass 12" and less in width or height and units shipped over high elevations. Timeline does not guarantee that the initial argon fill rate will be maintained over the life of the product. Argon depletion may decrease energy efficiency. For more information, contact your local distributor or Timeline Vinyl Products, Inc.

Timeline Awning - 3/4" Glass

Dual Low-E											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Dual Low-E / LoE-2	Air	Standard	N/A	.28	.26	.41	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	N/A	.28	.17	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	N/A	.26	.26	.41	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	N/A	.26	.17	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	N/A	.27	.26	.41	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	N/A	.27	.17	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	N/A	.25	.26	.41	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	N/A	.24	.17	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	11/16" Internal	.28	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	11/16" Internal	.28	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	11/16" Internal	.26	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	11/16" Internal	.26	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	11/16" Internal	.27	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	11/16" Internal	.27	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	11/16" Internal	.25	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	11/16" Internal	.24	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	1" Internal	.29	.21	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	1" Internal	.29	.14	.30	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	1" Internal	.27	.21	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	1" Internal	.26	.14	.30	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	1" Internal	.28	.21	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	1" Internal	.27	.14	.30	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	1" Internal	.25	.21	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	1" Internal	.25	.14	.30	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	5/8" Internal	.28	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	5/8" Internal	.28	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	5/8" Internal	.26	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	5/8" Internal	.26	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	5/8" Internal	.27	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	5/8" Internal	.27	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	5/8" Internal	.25	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	5/8" Internal	.24	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	7/8" SDL	.29	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	7/8" SDL	.29	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	7/8" SDL	.27	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	7/8" SDL	.26	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	7/8" SDL	.28	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	7/8" SDL	.27	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	7/8" SDL	.25	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	7/8" SDL	.25	.16	.34	Y	Y	Y	Y	Y

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Timeline Casement - 3/4" Glass

Standard											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Clear I.G.	Air	Standard	None	.44	.50	.52	N	N	N	N	N
LoE-2	Air*	Standard	None	.33	.27	.45	N	N	Y	Y	N
LoE-366	Air*	Standard	None	.33	.18	.41	N	N	Y	Y	N
LoE-2	Argon	Standard	None	.30	.27	.45	Y	Y	Y	Y	Y
LoE-366	Argon	Standard	None	.30	.18	.41	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	11/16" Internal	.44	.45	.47	N	N	N	N	N
LoE-2	Air*	Standard	11/16" Internal	.33	.25	.41	N	N	Y	Y	N
LoE-366	Air*	Standard	11/16" Internal	.33	.17	.37	N	N	Y	Y	N
LoE-2	Argon	Standard	11/16" Internal	.30	.25	.14	Y	Y	Y	Y	Y
LoE-366	Argon	Standard	11/16" Internal	.30	.17	.37	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	1" Internal	.44	.41	.42	N	N	N	N	N
LoE-2	Air*	Standard	1" Internal	.34	.22	.37	N	N	Y	Y	N
LoE-366	Air*	Standard	1" Internal	.34	.15	.33	N	N	Y	Y	N
LoE-2	Argon	Standard	1" Internal	.32	.22	.37	N	Y	Y	Y	N
LoE-366	Argon	Standard	1" Internal	.31	.15	.33	N	Y	Y	Y	N
Clear I.G.	Air	Standard	5/8" Internal	.44	.45	.47	N	N	N	N	N
LoE-2	Air*	Standard	5/8" Internal	.33	.25	.41	N	N	Y	Y	N
LoE-366	Air*	Standard	5/8" Internal	.33	.17	.37	N	N	Y	Y	N
LoE-2	Argon	Standard	5/8" Internal	.30	.25	.14	Y	Y	Y	Y	Y
LoE-366	Argon	Standard	5/8" Internal	.30	.17	.37	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	7/8" SDL	.44	.45	.47	N	N	N	N	N
LoE-2	Air*	Standard	7/8" SDL	.34	.25	.41	N	N	Y	Y	N
LoE-366	Air*	Standard	7/8" SDL	.34	.17	.37	N	N	Y	Y	N
LoE-2	Argon	Standard	7/8" SDL	.32	.25	.14	N	Y	Y	Y	N
LoE-366	Argon	Standard	7/8" SDL	.31	.17	.37	N	Y	Y	Y	N
Grey Tint	Air	Standard	None	.44	.38	.35	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	None	.33	.24	.30	N	N	Y	Y	N
Grey Tint/LoE-2	Argon	Standard	None	.30	.24	.30	Y	Y	Y	Y	Y
Grey Tint	Air	Standard	7/8" SDL	.44	.34	.31	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	7/8" SDL	.34	.22	.27	N	N	Y	Y	N
Grey Tint/LoE-2	Argon	Standard	7/8" SDL	.32	.22	.27	N	Y	Y	Y	N
Bronze Tint	Air	Standard	None	.44	.40	.38	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	None	.33	.26	.34	N	N	Y	Y	N
Bronze Tint/LoE-2	Argon	Standard	None	.30	.26	.34	Y	Y	Y	Y	Y
Bronze Tint	Air	Standard	7/8" SDL	.44	.37	.35	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	7/8" SDL	.34	.24	.30	N	N	Y	Y	N
Bronze Tint/LoE-2	Argon	Standard	7/8" SDL	.32	.23	.30	N	Y	Y	Y	N
Spacer Upgrade											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
LoE-2	Air	Foam	None	.31	.27	.45	N	Y	Y	Y	N
LoE-366	Air	Foam	None	.31	.18	.41	N	Y	Y	Y	N
LoE-2	Argon	Foam	None	.28	.27	.45	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	None	.28	.18	.41	Y	Y	Y	Y	Y
LoE-2	Air	Foam	11/16" Internal	.31	.25	.41	N	Y	Y	Y	N
LoE-366	Air	Foam	11/16" Internal	.31	.17	.37	N	Y	Y	Y	N
LoE-2	Argon	Foam	11/16" Internal	.28	.25	.41	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	11/16" Internal	.28	.17	.37	Y	Y	Y	Y	Y
LoE-2	Air	Foam	1" Internal	.32	.22	.37	N	Y	Y	Y	N
LoE-366	Air	Foam	1" Internal	.32	.15	.33	N	Y	Y	Y	N
LoE-2	Argon	Foam	1" Internal	.29	.22	.37	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	1" Internal	.29	.15	.33	Y	Y	Y	Y	Y
LoE-2	Air	Foam	5/8" Internal	.31	.25	.41	N	Y	Y	Y	N
LoE-366	Air	Foam	5/8" Internal	.31	.17	.37	N	Y	Y	Y	N
LoE-2	Argon	Foam	5/8" Internal	.28	.25	.41	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	5/8" Internal	.28	.17	.37	Y	Y	Y	Y	Y
LoE-2	Air	Foam	7/8" SDL	.32	.25	.41	N	Y	Y	Y	N
LoE-366	Air	Foam	7/8" SDL	.32	.17	.37	N	Y	Y	Y	N
LoE-2	Argon	Foam	7/8" SDL	.29	.25	.41	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	7/8" SDL	.29	.17	.37	Y	Y	Y	Y	Y
Grey Tint/LoE-2	Air	Foam	None	.31	.24	.30	N	Y	Y	Y	N
Grey Tint/LoE-2	Argon	Foam	None	.28	.24	.30	Y	Y	Y	Y	Y
Grey Tint/LoE-2	Air	Foam	7/8" SDL	.32	.22	.27	N	Y	Y	Y	N
Grey Tint/LoE-2	Argon	Foam	7/8" SDL	.29	.22	.27	Y	Y	Y	Y	Y
Bronze Tint/LoE-2	Air	Foam	None	.31	.26	.34	N	Y	Y	Y	N
Bronze Tint/LoE-2	Argon	Foam	None	.28	.26	.34	Y	Y	Y	Y	Y
Bronze Tint/LoE-2	Air	Foam	7/8" SDL	.32	.23	.30	N	Y	Y	Y	N
Bronze Tint/LoE-2	Argon	Foam	7/8" SDL	.29	.23	.30	Y	Y	Y	Y	Y

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Timeline Casement - 3/4" Glass

Dual Low-E											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Dual Low-E / LoE-2	Air	Standard	N/A	.28	.26	.41	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	N/A	.28	.17	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	N/A	.26	.26	.41	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	N/A	.26	.17	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	N/A	.27	.26	.41	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	N/A	.26	.17	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	N/A	.25	.26	.41	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	N/A	.24	.17	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	11/16" Internal	.28	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	11/16" Internal	.28	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	11/16" Internal	.26	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	11/16" Internal	.26	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	11/16" Internal	.27	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	11/16" Internal	.26	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	11/16" Internal	.25	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	11/16" Internal	.24	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	1" Internal	.29	.21	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	1" Internal	.29	.14	.30	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	1" Internal	.27	.21	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	1" Internal	.27	.14	.30	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	1" Internal	.28	.21	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	1" Internal	.27	.14	.30	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	1" Internal	.26	.21	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	1" Internal	.25	.14	.30	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	5/8" Internal	.28	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	5/8" Internal	.28	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	5/8" Internal	.26	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	5/8" Internal	.26	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	5/8" Internal	.27	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	5/8" Internal	.26	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	5/8" Internal	.25	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	5/8" Internal	.24	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	7/8" SDL	.29	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	7/8" SDL	.29	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	7/8" SDL	.27	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	7/8" SDL	.27	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	7/8" SDL	.28	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	7/8" SDL	.27	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	7/8" SDL	.26	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	7/8" SDL	.25	.16	.34	Y	Y	Y	Y	Y

184-013

2/3/2010

For greater energy efficiency, argon is added to all Low-E glass units, at no cost to the customer, with the exception of those units requiring capillary/breather tubes. These units include, but are not limited to, glass 12" and less in width or height and units shipped over high elevations. Timeline does not guarantee that the initial argon fill rate will be maintained over the life of the product. Argon depletion may decrease energy efficiency. For more information, contact your local distributor or Timeline Vinyl Products, Inc.

Timeline Casement Picture- 1" Glass

Standard											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Clear I.G.	Air	Standard	None	.45	.59	.61	N	N	N	N	N
LoE-2	Air*	Standard	None	.32	.32	.53	N	Y	N	N	N
LoE-366	Air*	Standard	None	.32	.21	.48	N	Y	Y	Y	N
LoE-2	Argon	Standard	None	.29	.32	.53	Y	Y	N	N	N
LoE-366	Argon	Standard	None	.28	.21	.48	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	11/16" Internal	.45	.53	.54	N	N	N	N	N
LoE-2	Air*	Standard	11/16" Internal	.32	.29	.47	N	Y	Y	N	N
LoE-366	Air*	Standard	11/16" Internal	.32	.19	.42	N	Y	Y	Y	N
LoE-2	Argon	Standard	11/16" Internal	.29	.29	.47	Y	Y	Y	N	Y
LoE-366	Argon	Standard	11/16" Internal	.28	.19	.42	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	1" Internal	.45	.47	.48	N	N	N	N	N
LoE-2	Air*	Standard	1" Internal	.32	.26	.42	N	Y	Y	Y	N
LoE-366	Air*	Standard	1" Internal	.32	.17	.37	N	Y	Y	Y	N
LoE-2	Argon	Standard	1" Internal	.29	.26	.42	Y	Y	Y	Y	Y
LoE-366	Argon	Standard	1" Internal	.28	.17	.37	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	5/8" Internal	.45	.53	.54	N	N	N	N	N
LoE-2	Air*	Standard	5/8" Internal	.32	.29	.47	N	Y	Y	N	N
LoE-366	Air*	Standard	5/8" Internal	.32	.19	.42	N	Y	Y	Y	N
LoE-2	Argon	Standard	5/8" Internal	.29	.29	.47	Y	Y	Y	N	Y
LoE-366	Argon	Standard	5/8" Internal	.28	.19	.42	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	7/8" SDL	.45	.53	.54	N	N	N	N	N
LoE-2	Air*	Standard	7/8" SDL	.32	.29	.47	N	Y	Y	N	N
LoE-366	Air*	Standard	7/8" SDL	.32	.19	.42	N	Y	Y	Y	N
LoE-2	Argon	Standard	7/8" SDL	.29	.29	.47	Y	Y	Y	N	Y
LoE-366	Argon	Standard	7/8" SDL	.28	.19	.42	Y	Y	Y	Y	Y
Grey Tint	Air	Standard	None	.45	.44	.30	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	None	.32	.28	.26	N	Y	Y	N	N
Grey Tint/LoE-2	Argon	Standard	None	.29	.28	.26	Y	Y	Y	N	Y
Grey Tint	Air	Standard	7/8" SDL	.45	.40	.27	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	7/8" SDL	.32	.25	.23	N	Y	Y	Y	N
Grey Tint/LoE-2	Argon	Standard	7/8" SDL	.29	.25	.23	Y	Y	Y	Y	Y
Bronze Tint	Air	Standard	None	.45	.48	.36	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	None	.32	.30	.32	N	Y	Y	N	N
Bronze Tint/LoE-2	Argon	Standard	None	.29	.30	.32	Y	Y	Y	N	Y
Bronze Tint	Air	Standard	7/8" SDL	.45	.43	.32	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	7/8" SDL	.32	.27	.28	N	Y	Y	Y	N
Bronze Tint/LoE-2	Argon	Standard	7/8" SDL	.29	.27	.28	Y	Y	Y	Y	Y
Spacer Upgrade											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
LoE-2	Air	Foam	None	.30	.32	.55	Y	Y	N	N	N
LoE-366	Air	Foam	None	.30	.21	.49	Y	Y	Y	Y	Y
LoE-2	Argon	Foam	None	.27	.32	.55	Y	Y	N	N	N
LoE-366	Argon	Foam	None	.26	.21	.49	Y	Y	Y	Y	Y
LoE-2	Air	Foam	11/16" Internal	.30	.29	.49	Y	Y	Y	N	Y
LoE-366	Air	Foam	11/16" Internal	.30	.19	.44	Y	Y	Y	Y	Y
LoE-2	Argon	Foam	11/16" Internal	.27	.29	.49	Y	Y	Y	N	Y
LoE-366	Argon	Foam	11/16" Internal	.26	.19	.44	Y	Y	Y	Y	Y
LoE-2	Air	Foam	1" Internal	.30	.26	.43	Y	Y	Y	Y	Y
LoE-366	Air	Foam	1" Internal	.30	.17	.39	Y	Y	Y	Y	Y
LoE-2	Argon	Foam	1" Internal	.27	.26	.43	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	1" Internal	.26	.17	.39	Y	Y	Y	Y	Y
LoE-2	Air	Foam	5/8" Internal	.30	.29	.49	Y	Y	Y	N	Y
LoE-366	Air	Foam	5/8" Internal	.30	.19	.44	Y	Y	Y	Y	Y
LoE-2	Argon	Foam	5/8" Internal	.27	.29	.49	Y	Y	Y	N	Y
LoE-366	Argon	Foam	5/8" Internal	.26	.19	.44	Y	Y	Y	Y	Y
LoE-2	Air	Foam	7/8" SDL	.30	.29	.49	Y	Y	Y	N	Y
LoE-366	Air	Foam	7/8" SDL	.30	.19	.44	Y	Y	Y	Y	Y
LoE-2	Argon	Foam	7/8" SDL	.27	.29	.49	Y	Y	Y	N	Y
LoE-366	Argon	Foam	7/8" SDL	.26	.19	.44	Y	Y	Y	Y	Y
Grey Tint/LoE-2	Air	Foam	None	.30	.28	.36	Y	Y	Y	N	Y
Grey Tint/LoE-2	Argon	Foam	None	.27	.28	.36	Y	Y	Y	N	Y
Grey Tint/LoE-2	Air	Foam	7/8" SDL	.30	.25	.32	Y	Y	Y	Y	Y
Grey Tint/LoE-2	Argon	Foam	7/8" SDL	.27	.25	.32	Y	Y	Y	Y	Y
Bronze Tint/LoE-2	Air	Foam	None	.30	.30	.40	Y	Y	Y	N	Y
Bronze Tint/LoE-2	Argon	Foam	None	.27	.30	.40	Y	Y	Y	N	Y
Bronze Tint/LoE-2	Air	Foam	7/8" SDL	.30	.27	.36	Y	Y	Y	Y	Y
Bronze Tint/LoE-2	Argon	Foam	7/8" SDL	.27	.27	.36	Y	Y	Y	Y	Y

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Timeline Casement Picture- 1" Glass

Dual Low-E											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Dual Low-E / LoE-2	Air	Standard	N/A	.26	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Standard	N/A	.26	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	N/A	.24	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Standard	N/A	.23	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	N/A	.25	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Foam	N/A	.24	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	N/A	.22	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Foam	N/A	.22	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	11/16" Internal	.26	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	11/16" Internal	.26	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	11/16" Internal	.24	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	11/16" Internal	.23	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	11/16" Internal	.25	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	11/16" Internal	.24	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	11/16" Internal	.22	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	11/16" Internal	.22	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	1" Internal	.26	.24	.39	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	1" Internal	.26	.16	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	1" Internal	.24	.24	.39	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	1" Internal	.23	.16	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	1" Internal	.25	.24	.39	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	1" Internal	.24	.16	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	1" Internal	.22	.24	.39	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	1" Internal	.22	.16	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	5/8" Internal	.26	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	5/8" Internal	.26	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	5/8" Internal	.24	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	5/8" Internal	.23	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	5/8" Internal	.25	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	5/8" Internal	.24	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	5/8" Internal	.22	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	5/8" Internal	.22	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	7/8" SDL	.26	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Standard	7/8" SDL	.26	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	7/8" SDL	.24	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Standard	7/8" SDL	.23	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	7/8" SDL	.25	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Foam	7/8" SDL	.24	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	7/8" SDL	.22	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Foam	7/8" SDL	.22	.20	.45	Y	Y	Y	Y	Y

184-034

2/3/2010

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Timeline Double Hung - 3/4" Glass

Standard											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Clear I.G.	Air	Standard	None	.49	.57	.60	N	N	N	N	N
LoE-2	Air*	Standard	None	.36	.31	.53	N	N	N	N	N
LoE-366	Air*	Standard	None	.36	.21	.47	N	N	N	Y	N
LoE-2	Argon	Standard	None	.33	.31	.53	N	N	N	N	N
LoE-366	Argon	Standard	None	.32	.21	.47	N	Y	Y	Y	N
Clear I.G.	Air	Standard	11/16" Internal	.49	.51	.54	N	N	N	N	N
LoE-2	Air*	Standard	11/16" Internal	.36	.28	.47	N	N	N	N	N
LoE-366	Air*	Standard	11/16" Internal	.36	.19	.42	N	N	N	Y	N
LoE-2	Argon	Standard	11/16" Internal	.33	.28	.47	N	N	Y	N	N
LoE-366	Argon	Standard	11/16" Internal	.32	.19	.42	N	Y	Y	Y	N
Clear I.G.	Air	Standard	1" Internal	.49	.46	.47	N	N	N	N	N
LoE-2	Air*	Standard	1" Internal	.38	.25	.41	N	N	N	Y	N
LoE-366	Air*	Standard	1" Internal	.37	.17	.37	N	N	N	Y	N
LoE-2	Argon	Standard	1" Internal	.34	.25	.41	N	N	Y	Y	N
LoE-366	Argon	Standard	1" Internal	.34	.17	.37	N	N	Y	Y	N
Clear I.G.	Air	Standard	5/8" Internal	.49	.51	.54	N	N	N	N	N
LoE-2	Air*	Standard	5/8" Internal	.36	.28	.47	N	N	N	N	N
LoE-366	Air*	Standard	5/8" Internal	.36	.19	.42	N	N	N	Y	N
LoE-2	Argon	Standard	5/8" Internal	.33	.28	.47	N	N	Y	N	N
LoE-366	Argon	Standard	5/8" Internal	.32	.19	.42	N	Y	Y	Y	N
Clear I.G.	Air	Standard	7/8" SDL	.49	.51	.54	N	N	N	N	N
LoE-2	Air*	Standard	7/8" SDL	.38	.28	.47	N	N	N	N	N
LoE-366	Air*	Standard	7/8" SDL	.37	.19	.42	N	N	N	Y	N
LoE-2	Argon	Standard	7/8" SDL	.34	.28	.47	N	N	Y	N	N
LoE-366	Argon	Standard	7/8" SDL	.34	.19	.42	N	N	Y	Y	N
Grey Tint	Air	Standard	None	.49	.43	.40	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	None	.36	.30	.35	N	N	N	N	N
Grey Tint/LoE-2	Argon	Standard	None	.33	.30	.35	N	N	Y	N	N
Grey Tint	Air	Standard	7/8" SDL	.49	.39	.36	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	7/8" SDL	.38	.27	.31	N	N	N	Y	N
Grey Tint/LoE-2	Argon	Standard	7/8" SDL	.34	.27	.31	N	N	Y	Y	N
Bronze Tint	Air	Standard	None	.49	.46	.45	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	None	.36	.30	.35	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	None	.33	.30	.39	N	N	Y	N	N
Bronze Tint	Air	Standard	7/8" SDL	.49	.41	.40	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	7/8" SDL	.38	.27	.35	N	N	N	Y	N
Bronze Tint/LoE-2	Argon	Standard	7/8" SDL	.34	.27	.35	N	N	Y	Y	N
Spacer Upgrade											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
LoE-2	Air	Foam	None	.35	.31	.53	N	N	N	N	N
LoE-366	Air	Foam	None	.35	.21	.47	N	N	Y	Y	N
LoE-2	Argon	Foam	None	.32	.31	.53	N	Y	N	N	N
LoE-366	Argon	Foam	None	.31	.21	.47	N	Y	Y	Y	N
LoE-2	Air	Foam	11/16" Internal	.35	.28	.47	N	N	Y	N	N
LoE-366	Air	Foam	11/16" Internal	.35	.19	.42	N	N	Y	Y	N
LoE-2	Argon	Foam	11/16" Internal	.32	.28	.47	N	Y	Y	N	N
LoE-366	Argon	Foam	11/16" Internal	.31	.19	.42	N	Y	Y	Y	N
LoE-2	Air	Foam	1" Internal	.37	.25	.41	N	N	N	Y	N
LoE-366	Air	Foam	1" Internal	.36	.17	.37	N	N	N	Y	N
LoE-2	Argon	Foam	1" Internal	.33	.25	.41	N	N	Y	Y	N
LoE-366	Argon	Foam	1" Internal	.33	.17	.37	N	N	Y	Y	N
LoE-2	Air	Foam	5/8" Internal	.35	.28	.47	N	N	Y	N	N
LoE-366	Air	Foam	5/8" Internal	.35	.19	.42	N	N	Y	Y	N
LoE-2	Argon	Foam	5/8" Internal	.32	.28	.47	N	Y	Y	N	N
LoE-366	Argon	Foam	5/8" Internal	.31	.19	.42	N	Y	Y	Y	N
LoE-2	Air	Foam	7/8" SDL	.37	.28	.47	N	N	N	N	N
LoE-366	Air	Foam	7/8" SDL	.36	.19	.42	N	N	N	Y	N
LoE-2	Argon	Foam	7/8" SDL	.33	.28	.47	N	N	Y	N	N
LoE-366	Argon	Foam	7/8" SDL	.33	.19	.42	N	N	Y	Y	N
Grey Tint/LoE-2	Air	Foam	None	.35	.30	.35	N	N	Y	N	N
Grey Tint/LoE-2	Argon	Foam	None	.32	.30	.35	N	Y	Y	N	N
Grey Tint/LoE-2	Air	Foam	7/8" SDL	.37	.27	.31	N	N	N	Y	N
Grey Tint/LoE-2	Argon	Foam	7/8" SDL	.33	.27	.31	N	N	Y	Y	N
Bronze Tint/LoE-2	Air	Foam	None	.35	.30	.39	N	N	Y	N	N
Bronze Tint/LoE-2	Argon	Foam	None	.32	.30	.39	N	Y	Y	N	N
Bronze Tint/LoE-2	Air	Foam	7/8" SDL	.37	.27	.35	N	N	N	Y	N
Bronze Tint/LoE-2	Argon	Foam	7/8" SDL	.33	.27	.35	N	N	Y	Y	N

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Timeline Double Hung - 3/4" Glass

Dual Low-E											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Dual Low-E / LoE-2	Air	Standard	N/A	.31	.29	.48	N	Y	Y	N	N
Dual Low-E / LoE-366	Air	Standard	N/A	.30	.20	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	N/A	.29	.29	.48	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Standard	N/A	.28	.19	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	N/A	.30	.29	.48	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Foam	N/A	.30	.20	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	N/A	.28	.29	.48	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Foam	N/A	.28	.19	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	11/16" Internal	.31	.26	.43	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	11/16" Internal	.30	.18	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	11/16" Internal	.29	.26	.48	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	11/16" Internal	.28	.18	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	11/16" Internal	.30	.26	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	11/16" Internal	.30	.18	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	11/16" Internal	.28	.26	.48	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	11/16" Internal	.28	.18	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	1" Internal	.32	.24	.38	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	1" Internal	.32	.16	.34	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	1" Internal	.30	.24	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	1" Internal	.29	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	1" Internal	.32	.24	.38	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Foam	1" Internal	.31	.16	.34	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Foam	1" Internal	.29	.24	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	1" Internal	.29	.16	.34	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	5/8" Internal	.31	.26	.43	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	5/8" Internal	.30	.18	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	5/8" Internal	.29	.26	.48	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	5/8" Internal	.28	.18	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	5/8" Internal	.30	.26	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	5/8" Internal	.30	.18	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	5/8" Internal	.28	.26	.48	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	5/8" Internal	.28	.18	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	7/8" SDL	.32	.26	.43	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	7/8" SDL	.32	.18	.38	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	7/8" SDL	.30	.26	.48	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	7/8" SDL	.29	.18	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	7/8" SDL	.32	.26	.43	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Foam	7/8" SDL	.31	.18	.38	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Foam	7/8" SDL	.29	.26	.48	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	7/8" SDL	.29	.18	.38	Y	Y	Y	Y	Y

184-038

10/14/2009

For greater energy efficiency, argon is added to all Low-E glass units, at no cost to the customer, with the exception of those units requiring capillary/breather tubes. These units include, but are not limited to, glass 12" and less in width or height and units shipped over high elevations. Timeline does not guarantee that the initial argon fill rate will be maintained over the life of the product. Argon depletion may decrease energy efficiency. For more information, contact your local distributor or Timeline Vinyl Products, Inc.

Timeline Main Frame Single Hung - 3/4" Glass

Standard											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Clear I.G.	Air	Standard	None	.49	.59	.62	N	N	N	N	N
LoE-2	Air*	Standard	None	.36	.32	.54	N	N	N	N	N
LoE-366	Air*	Standard	None	.35	.21	.49	N	N	Y	Y	N
LoE-2	Argon	Standard	None	.33	.32	.54	N	N	N	N	N
LoE-366	Argon	Standard	None	.32	.21	.49	N	Y	Y	Y	N
Clear I.G.	Air	Standard	11/16" Internal	.49	.53	.55	N	N	N	N	N
LoE-2	Air*	Standard	11/16" Internal	.36	.29	.48	N	N	N	N	N
LoE-366	Air*	Standard	11/16" Internal	.35	.19	.44	N	N	Y	Y	N
LoE-2	Argon	Standard	11/16" Internal	.33	.29	.48	N	N	Y	N	N
LoE-366	Argon	Standard	11/16" Internal	.32	.19	.44	N	Y	Y	Y	N
Clear I.G.	Air	Standard	1" Internal	.50	.47	.49	N	N	N	N	N
LoE-2	Air*	Standard	1" Internal	.38	.26	.43	N	N	N	Y	N
LoE-366	Air*	Standard	1" Internal	.37	.18	.38	N	N	N	Y	N
LoE-2	Argon	Standard	1" Internal	.34	.26	.43	N	N	Y	Y	N
LoE-366	Argon	Standard	1" Internal	.34	.17	.38	N	N	Y	Y	N
Clear I.G.	Air	Standard	5/8" Internal	.49	.53	.55	N	N	N	N	N
LoE-2	Air*	Standard	5/8" Internal	.36	.29	.48	N	N	N	N	N
LoE-366	Air*	Standard	5/8" Internal	.35	.19	.44	N	N	Y	Y	N
LoE-2	Argon	Standard	5/8" Internal	.33	.29	.48	N	N	Y	N	N
LoE-366	Argon	Standard	5/8" Internal	.32	.19	.44	N	Y	Y	Y	N
Clear I.G.	Air	Standard	7/8" SDL	.50	.53	.55	N	N	N	N	N
LoE-2	Air*	Standard	7/8" SDL	.38	.29	.48	N	N	N	N	N
LoE-366	Air*	Standard	7/8" SDL	.37	.19	.44	N	N	N	Y	N
LoE-2	Argon	Standard	7/8" SDL	.34	.29	.48	N	N	Y	N	N
LoE-366	Argon	Standard	7/8" SDL	.34	.19	.44	N	N	Y	Y	N
Grey Tint	Air	Standard	None	.49	.44	.41	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	None	.36	.31	.36	N	N	N	N	N
Grey Tint/LoE-2	Argon	Standard	None	.33	.31	.36	N	N	N	N	N
Grey Tint	Air	Standard	7/8" SDL	.50	.40	.37	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	7/8" SDL	.38	.28	.32	N	N	N	N	N
Grey Tint/LoE-2	Argon	Standard	7/8" SDL	.34	.28	.32	N	N	Y	N	N
Bronze Tint	Air	Standard	None	.49	.48	.46	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	None	.36	.31	.40	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	None	.33	.31	.40	N	N	N	N	N
Bronze Tint	Air	Standard	7/8" SDL	.50	.43	.41	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	7/8" SDL	.38	.28	.36	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	7/8" SDL	.34	.28	.36	N	N	Y	N	N
Spacer Upgrade											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
LoE-2	Air	Foam	None	.34	.32	.54	N	N	N	N	N
LoE-366	Air	Foam	None	.34	.21	.49	N	N	Y	Y	N
LoE-2	Argon	Foam	None	.31	.32	.54	N	Y	N	N	N
LoE-366	Argon	Foam	None	.30	.21	.49	Y	Y	Y	Y	Y
LoE-2	Air	Foam	11/16" Internal	.34	.29	.48	N	N	Y	N	N
LoE-366	Air	Foam	11/16" Internal	.34	.19	.44	N	N	Y	Y	N
LoE-2	Argon	Foam	11/16" Internal	.31	.29	.48	N	Y	Y	N	N
LoE-366	Argon	Foam	11/16" Internal	.30	.19	.44	Y	Y	Y	Y	Y
LoE-2	Air	Foam	1" Internal	.36	.26	.43	N	N	N	Y	N
LoE-366	Air	Foam	1" Internal	.36	.18	.38	N	N	N	Y	N
LoE-2	Argon	Foam	1" Internal	.32	.26	.43	N	Y	Y	Y	N
LoE-366	Argon	Foam	1" Internal	.32	.17	.38	N	Y	Y	Y	N
LoE-2	Air	Foam	5/8" Internal	.34	.29	.48	N	N	Y	N	N
LoE-366	Air	Foam	5/8" Internal	.34	.19	.44	N	N	Y	Y	N
LoE-2	Argon	Foam	5/8" Internal	.31	.29	.48	N	Y	Y	N	N
LoE-366	Argon	Foam	5/8" Internal	.30	.19	.44	Y	Y	Y	Y	Y
LoE-2	Air	Foam	7/8" SDL	.36	.29	.48	N	N	N	N	N
LoE-366	Air	Foam	7/8" SDL	.36	.19	.44	N	N	N	Y	N
LoE-2	Argon	Foam	7/8" SDL	.32	.29	.48	N	Y	Y	N	N
LoE-366	Argon	Foam	7/8" SDL	.32	.19	.44	N	Y	Y	Y	N
Grey Tint/LoE-2	Air	Foam	None	.34	.31	.36	N	N	N	N	N
Grey Tint/LoE-2	Argon	Foam	None	.31	.31	.36	N	Y	N	N	N
Grey Tint/LoE-2	Air	Foam	7/8" SDL	.36	.28	.32	N	N	N	N	N
Grey Tint/LoE-2	Argon	Foam	7/8" SDL	.32	.28	.32	N	Y	Y	N	N
Bronze Tint/LoE-2	Air	Foam	None	.34	.31	.40	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Foam	None	.31	.31	.40	N	Y	N	N	N
Bronze Tint/LoE-2	Air	Foam	7/8" SDL	.36	.28	.36	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Foam	7/8" SDL	.32	.28	.36	N	Y	Y	N	N

For greater energy efficiency, argon is added to all Low-E glass units, at no cost to the customer, with the exception of those units requiring capillary/breather tubes. These units include, but are not limited to, glass 12" and less in width or height and units shipped over high elevations. Timeline does not guarantee that the initial argon fill rate will be maintained over the life of the product. Argon depletion may decrease energy efficiency. For more information, contact your local distributor or Timeline Vinyl Products, Inc.

Timeline Main Frame Single Hung - 3/4" Glass

Dual Low-E											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Dual Low-E / LoE-2	Air	Standard	N/A	.31	.30	.50	N	Y	Y	N	N
Dual Low-E / LoE-366	Air	Standard	N/A	.30	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	N/A	.28	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Standard	N/A	.28	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	N/A	.29	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Foam	N/A	.29	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	N/A	.27	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Foam	N/A	.27	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	11/16" Internal	.31	.27	.44	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	11/16" Internal	.30	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	11/16" Internal	.28	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	11/16" Internal	.28	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	11/16" Internal	.29	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	11/16" Internal	.29	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	11/16" Internal	.27	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	11/16" Internal	.27	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	1" Internal	.32	.24	.39	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	1" Internal	.32	.16	.35	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	1" Internal	.30	.24	.39	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	1" Internal	.29	.16	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	1" Internal	.31	.24	.39	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Foam	1" Internal	.30	.16	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	1" Internal	.28	.24	.39	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	1" Internal	.28	.16	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	5/8" Internal	.31	.27	.44	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	5/8" Internal	.30	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	5/8" Internal	.28	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	5/8" Internal	.28	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	5/8" Internal	.29	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	5/8" Internal	.29	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	5/8" Internal	.27	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	5/8" Internal	.27	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	7/8" SDL	.32	.27	.44	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	7/8" SDL	.32	.18	.40	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	7/8" SDL	.30	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	7/8" SDL	.29	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	7/8" SDL	.31	.27	.44	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Foam	7/8" SDL	.30	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	7/8" SDL	.28	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	7/8" SDL	.28	.18	.40	Y	Y	Y	Y	Y

184-037

10/15/2009

For greater energy efficiency, argon is added to all Low-E glass units, at no cost to the customer, with the exception of those units requiring capillary/breather tubes. These units include, but are not limited to, glass 12" and less in width or height and units shipped over high elevations. Timeline does not guarantee that the initial argon fill rate will be maintained over the life of the product. Argon depletion may decrease energy efficiency. For more information, contact your local distributor or Timeline Vinyl Products, Inc.

Timeline Slope Sill Single Hung - 3/4" Glass

Standard											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Clear I.G.	Air	Standard	None	.49	.60	.63	N	N	N	N	N
LoE-2	Air*	Standard	None	.36	.32	.55	N	N	N	N	N
LoE-366	Air*	Standard	None	.35	.22	.49	N	N	Y	Y	N
LoE-2	Argon	Standard	None	.33	.32	.55	N	N	N	N	N
LoE-366	Argon	Standard	None	.32	.21	.49	N	Y	Y	Y	N
Clear I.G.	Air	Standard	11/16" Internal	.49	.54	.56	N	N	N	N	N
LoE-2	Air*	Standard	11/16" Internal	.36	.29	.49	N	N	N	N	N
LoE-366	Air*	Standard	11/16" Internal	.35	.20	.44	N	N	Y	Y	N
LoE-2	Argon	Standard	11/16" Internal	.33	.29	.49	N	N	Y	N	N
LoE-366	Argon	Standard	11/16" Internal	.32	.19	.44	N	Y	Y	Y	N
Clear I.G.	Air	Standard	1" Internal	.50	.48	.49	N	N	N	N	N
LoE-2	Air*	Standard	1" Internal	.38	.26	.43	N	N	N	Y	N
LoE-366	Air*	Standard	1" Internal	.37	.18	.39	N	N	N	Y	N
LoE-2	Argon	Standard	1" Internal	.34	.26	.43	N	N	Y	Y	N
LoE-366	Argon	Standard	1" Internal	.33	.17	.39	N	N	Y	Y	N
Clear I.G.	Air	Standard	5/8" Internal	.49	.54	.56	N	N	N	N	N
LoE-2	Air*	Standard	5/8" Internal	.36	.29	.49	N	N	N	N	N
LoE-366	Air*	Standard	5/8" Internal	.35	.20	.44	N	N	Y	Y	N
LoE-2	Argon	Standard	5/8" Internal	.33	.29	.49	N	N	Y	N	N
LoE-366	Argon	Standard	5/8" Internal	.32	.19	.44	N	Y	Y	Y	N
Clear I.G.	Air	Standard	7/8" SDL	.50	.54	.56	N	N	N	N	N
LoE-2	Air*	Standard	7/8" SDL	.38	.29	.49	N	N	N	N	N
LoE-366	Air*	Standard	7/8" SDL	.37	.20	.44	N	N	N	Y	N
LoE-2	Argon	Standard	7/8" SDL	.34	.29	.49	N	N	Y	N	N
LoE-366	Argon	Standard	7/8" SDL	.33	.19	.44	N	N	Y	Y	N
Grey Tint	Air	Standard	None	.49	.45	.42	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	None	.36	.31	.37	N	N	N	N	N
Grey Tint/LoE-2	Argon	Standard	None	.33	.31	.37	N	N	N	N	N
Grey Tint	Air	Standard	7/8" SDL	.50	.40	.37	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	7/8" SDL	.38	.28	.33	N	N	N	N	N
Grey Tint/LoE-2	Argon	Standard	7/8" SDL	.34	.28	.33	N	N	Y	N	N
Bronze Tint	Air	Standard	None	.49	.48	.46	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	None	.36	.31	.41	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	None	.33	.31	.41	N	N	N	N	N
Bronze Tint	Air	Standard	7/8" SDL	.50	.43	.41	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	7/8" SDL	.38	.28	.36	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	7/8" SDL	.34	.28	.60	N	N	Y	N	N
Spacer Upgrade											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
LoE-2	Air	Foam	None	.34	.32	.55	N	N	N	N	N
LoE-366	Air	Foam	None	.34	.22	.49	N	N	Y	Y	N
LoE-2	Argon	Foam	None	.31	.32	.55	N	Y	N	N	N
LoE-366	Argon	Foam	None	.30	.21	.49	Y	Y	Y	Y	Y
LoE-2	Air	Foam	11/16" Internal	.34	.29	.49	N	N	Y	N	N
LoE-366	Air	Foam	11/16" Internal	.34	.20	.44	N	N	Y	Y	N
LoE-2	Argon	Foam	11/16" Internal	.31	.29	.49	N	Y	Y	N	N
LoE-366	Argon	Foam	11/16" Internal	.30	.19	.44	Y	Y	Y	Y	Y
LoE-2	Air	Foam	1" Internal	.36	.26	.43	N	N	N	Y	N
LoE-366	Air	Foam	1" Internal	.36	.18	.39	N	N	N	Y	N
LoE-2	Argon	Foam	1" Internal	.32	.26	.43	N	Y	Y	Y	N
LoE-366	Argon	Foam	1" Internal	.32	.17	.39	N	Y	Y	Y	N
LoE-2	Air	Foam	5/8" Internal	.34	.29	.49	N	N	Y	N	N
LoE-366	Air	Foam	5/8" Internal	.34	.20	.44	N	N	Y	Y	N
LoE-2	Argon	Foam	5/8" Internal	.31	.29	.49	N	Y	Y	N	N
LoE-366	Argon	Foam	5/8" Internal	.30	.19	.44	Y	Y	Y	Y	Y
LoE-2	Air	Foam	7/8" SDL	.36	.29	.49	N	N	N	N	N
LoE-366	Air	Foam	7/8" SDL	.36	.20	.44	N	N	N	Y	N
LoE-2	Argon	Foam	7/8" SDL	.32	.29	.49	N	Y	Y	N	N
LoE-366	Argon	Foam	7/8" SDL	.32	.19	.44	N	Y	Y	Y	N
Grey Tint/LoE-2	Air	Foam	None	.34	.31	.37	N	N	N	N	N
Grey Tint/LoE-2	Argon	Foam	None	.31	.31	.37	N	Y	N	N	N
Grey Tint/LoE-2	Air	Foam	7/8" SDL	.36	.28	.33	N	N	N	N	N
Grey Tint/LoE-2	Argon	Foam	7/8" SDL	.32	.28	.33	N	Y	Y	N	N
Bronze Tint/LoE-2	Air	Foam	None	.34	.31	.41	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Foam	None	.31	.31	.41	N	Y	N	N	N
Bronze Tint/LoE-2	Air	Foam	7/8" SDL	.36	.28	.36	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Foam	7/8" SDL	.32	.28	.36	N	Y	Y	N	N

For greater energy efficiency, argon is added to all Low-E glass units, at no cost to the customer, with the exception of those units requiring capillary/breather tubes. These units include, but are not limited to, glass 12" and less in width or height and units shipped over high elevations. Timeline does not guarantee that the initial argon fill rate will be maintained over the life of the product. Argon depletion may decrease energy efficiency. For more information, contact your local distributor or Timeline Vinyl Products, Inc.

Timeline Slope Sill Single Hung - 3/4" Glass

Dual Low-E											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Dual Low-E / LoE-2	Air	Standard	N/A	.31	.30	.50	N	Y	Y	N	N
Dual Low-E / LoE-366	Air	Standard	N/A	.30	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	N/A	.28	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Standard	N/A	.28	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	N/A	.29	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Foam	N/A	.29	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	N/A	.27	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Foam	N/A	.26	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	11/16" Internal	.31	.27	.45	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	11/16" Internal	.30	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	11/16" Internal	.28	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	11/16" Internal	.28	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	11/16" Internal	.29	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	11/16" Internal	.29	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	11/16" Internal	.27	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	11/16" Internal	.26	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	1" Internal	.32	.25	.39	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	1" Internal	.31	.17	.35	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	1" Internal	.29	.25	.39	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	1" Internal	.29	.17	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	1" Internal	.31	.25	.39	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Foam	1" Internal	.30	.17	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	1" Internal	.28	.25	.39	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	1" Internal	.28	.17	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	5/8" Internal	.31	.27	.45	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	5/8" Internal	.30	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	5/8" Internal	.28	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	5/8" Internal	.28	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	5/8" Internal	.29	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	5/8" Internal	.29	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	5/8" Internal	.27	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	5/8" Internal	.26	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	7/8" SDL	.32	.27	.45	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	7/8" SDL	.31	.18	.40	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	7/8" SDL	.29	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	7/8" SDL	.29	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	7/8" SDL	.31	.27	.45	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Foam	7/8" SDL	.30	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	7/8" SDL	.28	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	7/8" SDL	.28	.18	.40	Y	Y	Y	Y	Y

184-036

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For greater energy efficiency, argon is added to all Low-E glass units, at no cost to the customer, with the exception of those units requiring capillary/breather tubes. These units include, but are not limited to, glass 12" and less in width or height and units shipped over high elevations. Timeline does not guarantee that the initial argon fill rate will be maintained over the life of the product. Argon depletion may decrease energy efficiency. For more information, contact your local distributor or Timeline Vinyl Products, Inc.

Timeline Single Hung Picture - 3/4" Glass

Standard											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Clear I.G.	Air	Standard	None	.50	.63	.67	N	N	N	N	N
LoE-2	Air*	Standard	None	.39	.34	.58	N	N	N	N	N
LoE-366	Air*	Standard	None	.38	.23	.52	N	N	N	Y	N
LoE-2	Argon	Standard	None	.33	.34	.58	N	N	N	N	N
LoE-366	Argon	Standard	None	.33	.23	.52	N	N	Y	Y	N
Clear I.G.	Air	Standard	11/16" Internal	.50	.57	.60	N	N	N	N	N
LoE-2	Air*	Standard	11/16" Internal	.39	.31	.52	N	N	N	N	N
LoE-366	Air*	Standard	11/16" Internal	.38	.21	.47	N	N	N	Y	N
LoE-2	Argon	Standard	11/16" Internal	.33	.31	.52	N	N	N	N	N
LoE-366	Argon	Standard	11/16" Internal	.33	.21	.47	N	N	Y	Y	N
Clear I.G.	Air	Standard	1" Internal	.52	.51	.53	N	N	N	N	N
LoE-2	Air*	Standard	1" Internal	.41	.28	.46	N	N	N	N	N
LoE-366	Air*	Standard	1" Internal	.41	.19	.42	N	N	N	Y	N
LoE-2	Argon	Standard	1" Internal	.36	.28	.46	N	N	N	N	N
LoE-366	Argon	Standard	1" Internal	.35	.19	.42	N	N	Y	Y	N
Clear I.G.	Air	Standard	5/8" Internal	.50	.57	.60	N	N	N	N	N
LoE-2	Air*	Standard	5/8" Internal	.39	.31	.52	N	N	N	N	N
LoE-366	Air*	Standard	5/8" Internal	.38	.21	.47	N	N	N	Y	N
LoE-2	Argon	Standard	5/8" Internal	.33	.31	.52	N	N	N	N	N
LoE-366	Argon	Standard	5/8" Internal	.33	.21	.47	N	N	Y	Y	N
Clear I.G.	Air	Standard	7/8" SDL	.52	.57	.60	N	N	N	N	N
LoE-2	Air*	Standard	7/8" SDL	.41	.31	.52	N	N	N	N	N
LoE-366	Air*	Standard	7/8" SDL	.41	.21	.47	N	N	N	Y	N
LoE-2	Argon	Standard	7/8" SDL	.36	.31	.52	N	N	N	N	N
LoE-366	Argon	Standard	7/8" SDL	.35	.21	.47	N	N	Y	Y	N
Grey Tint	Air	Standard	None	.50	.48	.44	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	None	.39	.33	.39	N	N	N	N	N
Grey Tint/LoE-2	Argon	Standard	None	.33	.33	.39	N	N	N	N	N
Grey Tint	Air	Standard	7/8" SDL	.52	.43	.40	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	7/8" SDL	.41	.30	.35	N	N	N	N	N
Grey Tint/LoE-2	Argon	Standard	7/8" SDL	.36	.30	.35	N	N	N	N	N
Bronze Tint	Air	Standard	None	.50	.51	.49	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	None	.39	.33	.43	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	None	.33	.33	.43	N	N	N	N	N
Bronze Tint	Air	Standard	7/8" SDL	.52	.46	.44	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	7/8" SDL	.41	.30	.38	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	7/8" SDL	.36	.30	.38	N	N	N	N	N
Spacer Upgrade											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
LoE-2	Air	Foam	None	.38	.34	.58	N	N	N	N	N
LoE-366	Air	Foam	None	.37	.23	.52	N	N	N	Y	N
LoE-2	Argon	Foam	None	.32	.34	.58	N	Y	N	N	N
LoE-366	Argon	Foam	None	.32	.23	.52	N	Y	Y	Y	N
LoE-2	Air	Foam	11/16" Internal	.38	.31	.52	N	N	N	N	N
LoE-366	Air	Foam	11/16" Internal	.37	.21	.47	N	N	N	Y	N
LoE-2	Argon	Foam	11/16" Internal	.32	.31	.52	N	Y	N	N	N
LoE-366	Argon	Foam	11/16" Internal	.32	.21	.47	N	Y	Y	Y	N
LoE-2	Air	Foam	1" Internal	.40	.28	.46	N	N	N	N	N
LoE-366	Air	Foam	1" Internal	.40	.19	.42	N	N	N	Y	N
LoE-2	Argon	Foam	1" Internal	.35	.28	.46	N	N	Y	N	N
LoE-366	Argon	Foam	1" Internal	.35	.19	.42	N	N	Y	Y	N
LoE-2	Air	Foam	5/8" Internal	.38	.31	.52	N	N	N	N	N
LoE-366	Air	Foam	5/8" Internal	.37	.21	.47	N	N	N	Y	N
LoE-2	Argon	Foam	5/8" Internal	.32	.31	.52	N	Y	N	N	N
LoE-366	Argon	Foam	5/8" Internal	.32	.21	.47	N	Y	Y	Y	N
LoE-2	Air	Foam	7/8" SDL	.40	.31	.52	N	N	N	N	N
LoE-366	Air	Foam	7/8" SDL	.40	.21	.47	N	N	N	Y	N
LoE-2	Argon	Foam	7/8" SDL	.35	.31	.52	N	N	N	N	N
LoE-366	Argon	Foam	7/8" SDL	.35	.21	.47	N	N	Y	Y	N
Grey Tint/LoE-2	Air	Foam	None	.38	.33	.39	N	N	N	N	N
Grey Tint/LoE-2	Argon	Foam	None	.32	.33	.39	N	Y	N	N	N
Grey Tint/LoE-2	Air	Foam	7/8" SDL	.40	.30	.35	N	N	N	N	N
Grey Tint/LoE-2	Argon	Foam	7/8" SDL	.35	.30	.35	N	N	Y	N	N
Bronze Tint/LoE-2	Air	Foam	None	.38	.33	.43	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Foam	None	.32	.33	.43	N	Y	N	N	N
Bronze Tint/LoE-2	Air	Foam	7/8" SDL	.40	.30	.38	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Foam	7/8" SDL	.35	.30	.38	N	N	Y	N	N

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Timeline Single Hung Picture - 3/4" Glass

Dual Low-E											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Dual Low-E / LoE-2	Air	Standard	N/A	.32	.32	.53	N	Y	N	N	N
Dual Low-E / LoE-366	Air	Standard	N/A	.31	.22	.47	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	N/A	.28	.32	.53	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Standard	N/A	.28	.22	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	N/A	.31	.32	.53	N	Y	N	N	N
Dual Low-E / LoE-366	Air	Foam	N/A	.31	.22	.47	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Foam	N/A	.27	.32	.53	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Foam	N/A	.27	.22	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	11/16" Internal	.32	.29	.48	N	Y	Y	N	N
Dual Low-E / LoE-366	Air	Standard	11/16" Internal	.31	.20	.43	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	11/16" Internal	.28	.29	.48	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Standard	11/16" Internal	.28	.19	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	11/16" Internal	.31	.29	.48	N	Y	Y	N	N
Dual Low-E / LoE-366	Air	Foam	11/16" Internal	.31	.20	.43	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Foam	11/16" Internal	.27	.29	.48	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Foam	11/16" Internal	.27	.19	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	1" Internal	.33	.26	.42	N	N	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	1" Internal	.33	.18	.38	N	N	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	1" Internal	.30	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	1" Internal	.30	.18	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	1" Internal	.32	.26	.42	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Foam	1" Internal	.32	.18	.38	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Foam	1" Internal	.29	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	1" Internal	.29	.18	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	5/8" Internal	.32	.29	.48	N	Y	Y	N	N
Dual Low-E / LoE-366	Air	Standard	5/8" Internal	.31	.20	.43	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	5/8" Internal	.28	.29	.48	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Standard	5/8" Internal	.28	.19	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	5/8" Internal	.31	.29	.48	N	Y	Y	N	N
Dual Low-E / LoE-366	Air	Foam	5/8" Internal	.31	.20	.43	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Foam	5/8" Internal	.27	.29	.48	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Foam	5/8" Internal	.27	.19	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	7/8" SDL	.33	.29	.48	N	N	Y	N	N
Dual Low-E / LoE-366	Air	Standard	7/8" SDL	.33	.20	.43	N	N	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	7/8" SDL	.30	.29	.48	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Standard	7/8" SDL	.30	.19	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	7/8" SDL	.32	.29	.48	N	Y	Y	N	N
Dual Low-E / LoE-366	Air	Foam	7/8" SDL	.32	.20	.43	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Foam	7/8" SDL	.29	.29	.48	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Foam	7/8" SDL	.29	.19	.43	Y	Y	Y	Y	Y

184-035

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Timeline Horizontal Slider- 3/4" Glass

Standard											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Clear I.G.	Air	Standard	None	.49	.60	.63	N	N	N	N	N
LoE-2	Air*	Standard	None	.35	.32	.55	N	N	N	N	N
LoE-366	Air*	Standard	None	.35	.22	.49	N	N	Y	Y	N
LoE-2	Argon	Standard	None	.32	.32	.55	N	Y	N	N	N
LoE-366	Argon	Standard	None	.31	.21	.49	N	Y	Y	Y	N
Clear I.G.	Air	Standard	11/16" Internal	.49	.54	.56	N	N	N	N	N
LoE-2	Air*	Standard	11/16" Internal	.35	.29	.49	N	N	Y	N	N
LoE-366	Air*	Standard	11/16" Internal	.35	.20	.44	N	N	Y	Y	N
LoE-2	Argon	Standard	11/16" Internal	.32	.29	.49	N	Y	Y	N	N
LoE-366	Argon	Standard	11/16" Internal	.31	.19	.44	N	Y	Y	Y	N
Clear I.G.	Air	Standard	1" Internal	.49	.48	.49	N	N	N	N	N
LoE-2	Air*	Standard	1" Internal	.37	.26	.43	N	N	N	Y	N
LoE-366	Air*	Standard	1" Internal	.37	.18	.39	N	N	N	Y	N
LoE-2	Argon	Standard	1" Internal	.33	.26	.43	N	N	Y	Y	N
LoE-366	Argon	Standard	1" Internal	.33	.17	.39	N	N	Y	Y	N
Clear I.G.	Air	Standard	5/8" Internal	.49	.54	.56	N	N	N	N	N
LoE-2	Air*	Standard	5/8" Internal	.35	.29	.49	N	N	Y	N	N
LoE-366	Air*	Standard	5/8" Internal	.35	.20	.44	N	N	Y	Y	N
LoE-2	Argon	Standard	5/8" Internal	.32	.29	.49	N	Y	Y	N	N
LoE-366	Argon	Standard	5/8" Internal	.31	.19	.44	N	Y	Y	Y	N
Clear I.G.	Air	Standard	7/8" SDL	.49	.54	.56	N	N	N	N	N
LoE-2	Air*	Standard	7/8" SDL	.37	.29	.49	N	N	N	N	N
LoE-366	Air*	Standard	7/8" SDL	.37	.20	.44	N	N	N	Y	N
LoE-2	Argon	Standard	7/8" SDL	.33	.29	.49	N	N	Y	N	N
LoE-366	Argon	Standard	7/8" SDL	.33	.19	.44	N	N	Y	Y	N
Grey Tint	Air	Standard	None	.49	.45	.42	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	None	.35	.31	.37	N	N	N	N	N
Grey Tint/LoE-2	Argon	Standard	None	.32	.31	.37	N	Y	N	N	N
Grey Tint	Air	Standard	7/8" SDL	.49	.40	.37	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	7/8" SDL	.37	.28	.33	N	N	N	N	N
Grey Tint/LoE-2	Argon	Standard	7/8" SDL	.33	.28	.33	N	N	Y	N	N
Bronze Tint	Air	Standard	None	.49	.48	.46	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	None	.35	.31	.41	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	None	.32	.31	.41	N	Y	N	N	N
Bronze Tint	Air	Standard	7/8" SDL	.49	.43	.41	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	7/8" SDL	.37	.28	.36	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	7/8" SDL	.33	.28	.36	N	N	Y	N	N
Spacer Upgrade											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
LoE-2	Air	Foam	None	.34	.32	.55	N	N	N	N	N
LoE-366	Air	Foam	None	.33	.22	.49	N	N	Y	Y	N
LoE-2	Argon	Foam	None	.30	.32	.55	Y	Y	N	N	N
LoE-366	Argon	Foam	None	.30	.21	.49	Y	Y	Y	Y	Y
LoE-2	Air	Foam	11/16" Internal	.34	.29	.49	N	N	Y	N	N
LoE-366	Air	Foam	11/16" Internal	.33	.20	.44	N	N	Y	Y	N
LoE-2	Argon	Foam	11/16" Internal	.30	.29	.49	Y	Y	Y	N	Y
LoE-366	Argon	Foam	11/16" Internal	.30	.19	.44	Y	Y	Y	Y	Y
LoE-2	Air	Foam	1" Internal	.39	.26	.43	N	N	N	Y	N
LoE-366	Air	Foam	1" Internal	.35	.18	.39	N	N	Y	Y	N
LoE-2	Argon	Foam	1" Internal	.32	.26	.43	N	Y	Y	Y	N
LoE-366	Argon	Foam	1" Internal	.31	.17	.39	N	Y	Y	Y	N
LoE-2	Air	Foam	5/8" Internal	.34	.29	.49	N	N	Y	N	N
LoE-366	Air	Foam	5/8" Internal	.33	.20	.44	N	N	Y	Y	N
LoE-2	Argon	Foam	5/8" Internal	.30	.29	.49	Y	Y	Y	N	Y
LoE-366	Argon	Foam	5/8" Internal	.30	.19	.44	Y	Y	Y	Y	Y
LoE-2	Air	Foam	7/8" SDL	.39	.29	.49	N	N	N	N	N
LoE-366	Air	Foam	7/8" SDL	.35	.20	.44	N	N	Y	Y	N
LoE-2	Argon	Foam	7/8" SDL	.32	.29	.49	N	Y	Y	N	N
LoE-366	Argon	Foam	7/8" SDL	.31	.19	.44	N	Y	Y	Y	N
Grey Tint/LoE-2	Air	Foam	None	.34	.31	.37	N	N	N	N	N
Grey Tint/LoE-2	Argon	Foam	None	.30	.31	.37	Y	Y	N	N	N
Grey Tint/LoE-2	Air	Foam	7/8" SDL	.39	.28	.33	N	N	N	N	N
Grey Tint/LoE-2	Argon	Foam	7/8" SDL	.32	.28	.33	N	Y	Y	N	N
Bronze Tint/LoE-2	Air	Foam	None	.34	.31	.41	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Foam	None	.30	.31	.41	Y	Y	N	N	N
Bronze Tint/LoE-2	Air	Foam	7/8" SDL	.39	.28	.36	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Foam	7/8" SDL	.32	.28	.36	N	Y	Y	N	N

For greater energy efficiency, argon is added to all Low-E glass units, at no cost to the customer, with the exception of those units requiring capillary/breather tubes. These units include, but are not limited to, glass 12" and less in width or height and units shipped over high elevations. Timeline does not guarantee that the initial argon fill rate will be maintained over the life of the product. Argon depletion may decrease energy efficiency. For more information, contact your local distributor or Timeline Vinyl Products, Inc.

Timeline Horizontal Slider- 3/4" Glass

Dual Low-E											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Dual Low-E / LoE-2	Air	Standard	N/A	.30	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Standard	N/A	.30	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	N/A	.28	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Standard	N/A	.27	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	N/A	.29	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Foam	N/A	.28	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	N/A	.26	.30	.50	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Foam	N/A	.26	.20	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	11/16" Internal	.30	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	11/16" Internal	.30	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	11/16" Internal	.28	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	11/16" Internal	.27	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	11/16" Internal	.29	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	11/16" Internal	.28	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	11/16" Internal	.26	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	11/16" Internal	.26	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	1" Internal	.31	.25	.39	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	1" Internal	.31	.17	.36	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	1" Internal	.29	.25	.39	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	1" Internal	.28	.16	.36	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	1" Internal	.30	.25	.39	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	1" Internal	.30	.17	.36	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	1" Internal	.27	.25	.39	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	1" Internal	.27	.16	.36	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	5/8" Internal	.30	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	5/8" Internal	.30	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	5/8" Internal	.28	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	5/8" Internal	.27	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	5/8" Internal	.29	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	5/8" Internal	.28	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	5/8" Internal	.26	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	5/8" Internal	.26	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	7/8" SDL	.31	.27	.45	N	Y	Y	Y	N
Dual Low-E / LoE-366	Air	Standard	7/8" SDL	.31	.18	.40	N	Y	Y	Y	N
Dual Low-E / LoE-2	Argon	Standard	7/8" SDL	.29	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	7/8" SDL	.28	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	7/8" SDL	.30	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	7/8" SDL	.30	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	7/8" SDL	.27	.27	.45	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	7/8" SDL	.27	.18	.40	Y	Y	Y	Y	Y

184-039

10/15/2009

For greater energy efficiency, argon is added to all Low-E glass units, at no cost to the customer, with the exception of those units requiring capillary/breather tubes. These units include, but are not limited to, glass 12" and less in width or height and units shipped over high elevations. Timeline does not guarantee that the initial argon fill rate will be maintained over the life of the product. Argon depletion may decrease energy efficiency. For more information, contact your local distributor or Timeline Vinyl Products, Inc.

Timeline Slide Door - 3/4" Glass

Standard											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Clear I.G.	Air	Standard	None	.46	.60	.64	N	N	N	N	N
LoE-2	Air*	Standard	None	.33	.33	.56	N	N	N	N	N
LoE-366	Air*	Standard	None	.32	.22	.50	N	Y	Y	Y	N
LoE-2	Argon	Standard	None	.29	.32	.56	Y	Y	N	N	N
LoE-366	Argon	Standard	None	.29	.21	.50	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	11/16" Internal	.46	.53	.56	N	N	N	N	N
LoE-2	Air*	Standard	11/16" Internal	.33	.29	.49	N	N	Y	N	N
LoE-366	Air*	Standard	11/16" Internal	.32	.19	.44	N	Y	Y	Y	N
LoE-2	Argon	Standard	11/16" Internal	.29	.29	.49	Y	Y	Y	N	Y
LoE-366	Argon	Standard	11/16" Internal	.29	.19	.44	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	1" Internal	.47	.46	.48	N	N	N	N	N
LoE-2	Air*	Standard	1" Internal	.35	.25	.42	N	N	Y	Y	N
LoE-366	Air*	Standard	1" Internal	.34	.17	.38	N	N	Y	Y	N
LoE-2	Argon	Standard	1" Internal	.31	.25	.42	N	Y	Y	Y	N
LoE-366	Argon	Standard	1" Internal	.30	.17	.38	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	5/8" Internal	.46	.53	.56	N	N	N	N	N
LoE-2	Air*	Standard	5/8" Internal	.33	.29	.49	N	N	Y	N	N
LoE-366	Air*	Standard	5/8" Internal	.32	.19	.44	N	Y	Y	Y	N
LoE-2	Argon	Standard	5/8" Internal	.29	.29	.49	Y	Y	Y	N	Y
LoE-366	Argon	Standard	5/8" Internal	.29	.19	.44	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	7/8" SDL	.47	.53	.56	N	N	N	N	N
LoE-2	Air*	Standard	7/8" SDL	.35	.29	.49	N	N	Y	N	N
LoE-366	Air*	Standard	7/8" SDL	.34	.19	.44	N	N	Y	Y	N
LoE-2	Argon	Standard	7/8" SDL	.31	.29	.49	N	Y	Y	N	N
LoE-366	Argon	Standard	7/8" SDL	.30	.19	.44	Y	Y	Y	Y	Y
Grey Tint	Air	Standard	None	.46	.45	.42	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	None	.33	.29	.37	N	N	Y	N	N
Grey Tint/LoE-2	Argon	Standard	None	.29	.29	.37	Y	Y	Y	N	Y
Grey Tint	Air	Standard	7/8" SDL	.47	.40	.37	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	7/8" SDL	.35	.26	.32	N	N	Y	Y	N
Grey Tint/LoE-2	Argon	Standard	7/8" SDL	.31	.25	.32	N	Y	Y	Y	N
Bronze Tint	Air	Standard	None	.46	.49	.47	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	None	.33	.31	.41	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	None	.29	.31	.41	Y	Y	N	N	N
Bronze Tint	Air	Standard	7/8" SDL	.47	.43	.41	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	7/8" SDL	.35	.27	.36	N	N	Y	Y	N
Bronze Tint/LoE-2	Argon	Standard	7/8" SDL	.31	.27	.36	N	Y	Y	Y	N
Spacer Upgrade											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
LoE-2	Air	Foam	None	.32	.33	.56	N	Y	N	N	N
LoE-366	Air	Foam	None	.31	.22	.50	N	Y	Y	Y	N
LoE-2	Argon	Foam	None	.28	.32	.56	Y	Y	N	N	N
LoE-366	Argon	Foam	None	.28	.21	.50	Y	Y	Y	Y	Y
LoE-2	Air	Foam	11/16" Internal	.32	.29	.49	N	Y	Y	N	N
LoE-366	Air	Foam	11/16" Internal	.31	.19	.44	N	Y	Y	Y	N
LoE-2	Argon	Foam	11/16" Internal	.28	.29	.49	Y	Y	Y	N	Y
LoE-366	Argon	Foam	11/16" Internal	.28	.19	.44	Y	Y	Y	Y	Y
LoE-2	Air	Foam	1" Internal	.34	.25	.42	N	N	Y	Y	N
LoE-366	Air	Foam	1" Internal	.33	.17	.38	N	N	Y	Y	N
LoE-2	Argon	Foam	1" Internal	.30	.25	.42	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	1" Internal	.30	.17	.38	Y	Y	Y	Y	Y
LoE-2	Air	Foam	5/8" Internal	.32	.29	.49	N	Y	Y	N	N
LoE-366	Air	Foam	5/8" Internal	.31	.19	.44	N	Y	Y	Y	N
LoE-2	Argon	Foam	5/8" Internal	.28	.29	.49	Y	Y	Y	N	Y
LoE-366	Argon	Foam	5/8" Internal	.28	.19	.44	Y	Y	Y	Y	Y
LoE-2	Air	Foam	7/8" SDL	.34	.29	.49	N	N	Y	N	N
LoE-366	Air	Foam	7/8" SDL	.33	.19	.44	N	N	Y	Y	N
LoE-2	Argon	Foam	7/8" SDL	.30	.29	.49	Y	Y	Y	N	Y
LoE-366	Argon	Foam	7/8" SDL	.30	.19	.44	Y	Y	Y	Y	Y
Grey Tint/LoE-2	Air	Foam	None	.32	.29	.37	N	Y	Y	N	N
Grey Tint/LoE-2	Argon	Foam	None	.28	.29	.37	Y	Y	Y	N	Y
Grey Tint/LoE-2	Air	Foam	7/8" SDL	.34	.26	.32	N	N	Y	Y	N
Grey Tint/LoE-2	Argon	Foam	7/8" SDL	.30	.25	.32	Y	Y	Y	Y	Y
Bronze Tint/LoE-2	Air	Foam	None	.32	.31	.41	N	Y	N	N	N
Bronze Tint/LoE-2	Argon	Foam	None	.28	.31	.41	Y	Y	N	N	N
Bronze Tint/LoE-2	Air	Foam	7/8" SDL	.34	.27	.36	N	N	Y	Y	N
Bronze Tint/LoE-2	Argon	Foam	7/8" SDL	.30	.27	.36	Y	Y	Y	Y	Y

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Timeline Slide Door - 3/4" Glass

Dual Low-E											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Dual Low-E / LoE-2	Air	Standard	N/A	.27	.31	.51	Y	Y	N	N	N
Dual Low-E / LoE-366	Air	Standard	N/A	.27	.20	.46	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	N/A	.25	.31	.51	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Standard	N/A	.24	.20	.46	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	N/A	.26	.31	.51	Y	Y	N	N	N
Dual Low-E / LoE-366	Air	Foam	N/A	.26	.20	.46	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	N/A	.24	.31	.51	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Foam	N/A	.24	.20	.46	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	11/16" Internal	.27	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	11/16" Internal	.27	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	11/16" Internal	.25	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	11/16" Internal	.24	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	11/16" Internal	.26	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	11/16" Internal	.26	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	11/16" Internal	.24	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	11/16" Internal	.24	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	1" Internal	.29	.24	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	1" Internal	.29	.16	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	1" Internal	.27	.24	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	1" Internal	.26	.16	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	1" Internal	.28	.24	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	1" Internal	.28	.16	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	1" Internal	.26	.24	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	1" Internal	.25	.16	.35	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	5/8" Internal	.27	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	5/8" Internal	.27	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	5/8" Internal	.25	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	5/8" Internal	.24	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	5/8" Internal	.26	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	5/8" Internal	.26	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	5/8" Internal	.24	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	5/8" Internal	.24	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	7/8" SDL	.29	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	7/8" SDL	.29	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	7/8" SDL	.27	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	7/8" SDL	.26	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	7/8" SDL	.28	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	7/8" SDL	.28	.18	.40	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	7/8" SDL	.26	.27	.44	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	7/8" SDL	.25	.18	.40	Y	Y	Y	Y	Y

184-027

2/3/2010

For greater energy efficiency, argon is added to all Low-E glass units, at no cost to the customer, with the exception of those units requiring capillary/breather tubes. These units include, but are not limited to, glass 12" and less in width or height and units shipped over high elevations. Timeline does not guarantee that the initial argon fill rate will be maintained over the life of the product. Argon depletion may decrease energy efficiency. For more information, contact your local distributor or Timeline Vinyl Products, Inc.

Timeline Slide Door Sidelite - 3/4" Glass

Standard											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Clear I.G.	Air	Standard	None	.44	.56	.59	N	N	N	N	N
LoE-2	Air*	Standard	None	.31	.30	.52	N	Y	Y	N	N
LoE-366	Air*	Standard	None	.30	.20	.47	Y	Y	Y	Y	Y
LoE-2	Argon	Standard	None	.28	.30	.52	Y	Y	Y	N	Y
LoE-366	Argon	Standard	None	.27	.20	.47	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	11/16" Internal	.44	.50	.53	N	N	N	N	N
LoE-2	Air*	Standard	11/16" Internal	.31	.27	.46	N	Y	Y	Y	N
LoE-366	Air*	Standard	11/16" Internal	.30	.18	.41	Y	Y	Y	Y	Y
LoE-2	Argon	Standard	11/16" Internal	.28	.27	.46	Y	Y	Y	Y	Y
LoE-366	Argon	Standard	11/16" Internal	.27	.18	.41	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	1" Internal	.45	.45	.46	N	N	N	N	N
LoE-2	Air*	Standard	1" Internal	.33	.24	.41	N	N	Y	Y	N
LoE-366	Air*	Standard	1" Internal	.32	.16	.36	N	Y	Y	Y	N
LoE-2	Argon	Standard	1" Internal	.29	.24	.41	Y	Y	Y	Y	Y
LoE-366	Argon	Standard	1" Internal	.29	.16	.36	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	5/8" Internal	.44	.50	.53	N	N	N	N	N
LoE-2	Air*	Standard	5/8" Internal	.31	.27	.46	N	Y	Y	Y	N
LoE-366	Air*	Standard	5/8" Internal	.30	.18	.41	Y	Y	Y	Y	Y
LoE-2	Argon	Standard	5/8" Internal	.28	.27	.46	Y	Y	Y	Y	Y
LoE-366	Argon	Standard	5/8" Internal	.27	.18	.41	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	7/8" SDL	.45	.50	.53	N	N	N	N	N
LoE-2	Air*	Standard	7/8" SDL	.33	.27	.46	N	N	Y	Y	N
LoE-366	Air*	Standard	7/8" SDL	.32	.18	.41	N	Y	Y	Y	N
LoE-2	Argon	Standard	7/8" SDL	.29	.27	.46	Y	Y	Y	Y	Y
LoE-366	Argon	Standard	7/8" SDL	.29	.18	.41	Y	Y	Y	Y	Y
Grey Tint	Air	Standard	None	.44	.42	.39	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	None	.31	.29	.35	N	Y	Y	N	N
Grey Tint/LoE-2	Argon	Standard	None	.28	.29	.35	Y	Y	Y	N	Y
Grey Tint	Air	Standard	7/8" SDL	.45	.38	.35	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	7/8" SDL	.33	.26	.31	N	N	Y	Y	N
Grey Tint/LoE-2	Argon	Standard	7/8" SDL	.29	.26	.31	Y	Y	Y	Y	Y
Bronze Tint	Air	Standard	None	.44	.45	.44	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	None	.31	.29	.38	N	Y	Y	N	N
Bronze Tint/LoE-2	Argon	Standard	None	.28	.29	.38	Y	Y	Y	N	Y
Bronze Tint	Air	Standard	7/8" SDL	.45	.41	.39	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	7/8" SDL	.33	.26	.34	N	N	Y	Y	N
Bronze Tint/LoE-2	Argon	Standard	7/8" SDL	.29	.26	.34	Y	Y	Y	Y	Y
Spacer Upgrade											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
LoE-2	Air	Foam	None	.30	.30	.52	Y	Y	Y	N	Y
LoE-366	Air	Foam	None	.29	.20	.47	Y	Y	Y	Y	Y
LoE-2	Argon	Foam	None	.27	.30	.52	Y	Y	Y	N	Y
LoE-366	Argon	Foam	None	.26	.20	.47	Y	Y	Y	Y	Y
LoE-2	Air	Foam	11/16" Internal	.30	.27	.46	Y	Y	Y	Y	Y
LoE-366	Air	Foam	11/16" Internal	.29	.18	.41	Y	Y	Y	Y	Y
LoE-2	Argon	Foam	11/16" Internal	.27	.27	.46	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	11/16" Internal	.26	.18	.41	Y	Y	Y	Y	Y
LoE-2	Air	Foam	1" Internal	.32	.24	.41	N	Y	Y	Y	N
LoE-366	Air	Foam	1" Internal	.31	.17	.36	N	Y	Y	Y	N
LoE-2	Argon	Foam	1" Internal	.28	.24	.41	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	1" Internal	.28	.16	.36	Y	Y	Y	Y	Y
LoE-2	Air	Foam	5/8" Internal	.30	.27	.46	Y	Y	Y	Y	Y
LoE-366	Air	Foam	5/8" Internal	.29	.18	.41	Y	Y	Y	Y	Y
LoE-2	Argon	Foam	5/8" Internal	.27	.27	.46	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	5/8" Internal	.26	.18	.41	Y	Y	Y	Y	Y
LoE-2	Air	Foam	7/8" SDL	.32	.27	.46	N	Y	Y	Y	N
LoE-366	Air	Foam	7/8" SDL	.31	.18	.41	N	Y	Y	Y	N
LoE-2	Argon	Foam	7/8" SDL	.28	.27	.46	Y	Y	Y	Y	Y
LoE-366	Argon	Foam	7/8" SDL	.28	.18	.41	Y	Y	Y	Y	Y
Grey Tint/LoE-2	Air	Foam	None	.30	.27	.35	Y	Y	Y	Y	Y
Grey Tint/LoE-2	Argon	Foam	None	.27	.27	.35	Y	Y	Y	Y	Y
Grey Tint/LoE-2	Air	Foam	7/8" SDL	.32	.24	.31	N	Y	Y	Y	N
Grey Tint/LoE-2	Argon	Foam	7/8" SDL	.28	.24	.31	Y	Y	Y	Y	Y
Bronze Tint/LoE-2	Air	Foam	None	.30	.29	.38	Y	Y	Y	N	Y
Bronze Tint/LoE-2	Argon	Foam	None	.27	.29	.38	Y	Y	Y	N	Y
Bronze Tint/LoE-2	Air	Foam	7/8" SDL	.32	.26	.34	N	Y	Y	Y	N
Bronze Tint/LoE-2	Argon	Foam	7/8" SDL	.28	.26	.34	Y	Y	Y	Y	Y

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Timeline Slide Door Sidelite - 3/4" Glass

Dual Low-E											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Dual Low-E / LoE-2	Air	Standard	N/A	.26	.29	.47	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Standard	N/A	.26	.19	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	N/A	.24	.29	.47	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Standard	N/A	.23	.19	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	N/A	.25	.29	.47	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Foam	N/A	.25	.19	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	N/A	.23	.29	.47	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Foam	N/A	.23	.19	.43	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	11/16" Internal	.26	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	11/16" Internal	.26	.17	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	11/16" Internal	.24	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	11/16" Internal	.23	.17	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	11/16" Internal	.25	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	11/16" Internal	.25	.17	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	11/16" Internal	.23	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	11/16" Internal	.23	.17	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	1" Internal	.27	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	1" Internal	.27	.16	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	1" Internal	.25	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	1" Internal	.25	.15	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	1" Internal	.27	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	1" Internal	.26	.16	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	1" Internal	.24	.23	.37	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	1" Internal	.24	.15	.33	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	5/8" Internal	.26	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	5/8" Internal	.26	.17	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	5/8" Internal	.24	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	5/8" Internal	.23	.17	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	5/8" Internal	.25	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	5/8" Internal	.25	.17	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	5/8" Internal	.23	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	5/8" Internal	.23	.17	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	7/8" SDL	.27	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Standard	7/8" SDL	.27	.17	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	7/8" SDL	.25	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Standard	7/8" SDL	.25	.17	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	7/8" SDL	.27	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Air	Foam	7/8" SDL	.26	.17	.38	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	7/8" SDL	.24	.26	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-366	Argon	Foam	7/8" SDL	.24	.17	.38	Y	Y	Y	Y	Y

184-063

2/3/2010

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Timeline Direct Set - 1" Glass

Standard											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Clear I.G.	Air	Standard	None	.48	.69	.73	N	N	N	N	N
LoE-2	Air*	Standard	None	.33	.37	.64	N	N	N	N	N
LoE-366	Air*	Standard	None	.32	.24	.57	N	Y	Y	Y	N
LoE-2	Argon	Standard	None	.29	.37	.64	Y	Y	N	N	N
LoE-366	Argon	Standard	None	.28	.24	.57	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	11/16" Internal	.48	.62	.66	N	N	N	N	N
LoE-2	Air*	Standard	11/16" Internal	.33	.33	.57	N	N	N	N	N
LoE-366	Air*	Standard	11/16" Internal	.32	.22	.52	N	Y	Y	Y	N
LoE-2	Argon	Standard	11/16" Internal	.29	.33	.57	Y	Y	N	N	N
LoE-366	Argon	Standard	11/16" Internal	.28	.22	.52	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	1" Internal	.48	.56	.58	N	N	N	N	N
LoE-2	Air*	Standard	1" Internal	.33	.30	.51	N	N	Y	N	N
LoE-366	Air*	Standard	1" Internal	.32	.20	.46	N	Y	Y	Y	N
LoE-2	Argon	Standard	1" Internal	.29	.30	.51	Y	Y	Y	N	Y
LoE-366	Argon	Standard	1" Internal	.28	.20	.46	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	5/8" Internal	.48	.62	.66	N	N	N	N	N
LoE-2	Air*	Standard	5/8" Internal	.33	.33	.57	N	N	N	N	N
LoE-366	Air*	Standard	5/8" Internal	.32	.22	.52	N	Y	Y	Y	N
LoE-2	Argon	Standard	5/8" Internal	.29	.33	.57	Y	Y	N	N	N
LoE-366	Argon	Standard	5/8" Internal	.28	.22	.52	Y	Y	Y	Y	Y
Clear I.G.	Air	Standard	7/8" SDL	.48	.62	.66	N	N	N	N	N
LoE-2	Air*	Standard	7/8" SDL	.33	.33	.57	N	N	N	N	N
LoE-366	Air*	Standard	7/8" SDL	.32	.22	.52	N	Y	Y	Y	N
LoE-2	Argon	Standard	7/8" SDL	.29	.33	.57	Y	Y	N	N	N
LoE-366	Argon	Standard	7/8" SDL	.28	.22	.52	Y	Y	Y	Y	Y
Grey Tint	Air	Standard	None	.48	.52	.49	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	None	.33	.36	.42	N	N	N	N	N
Grey Tint/LoE-2	Argon	Standard	None	.29	.36	.42	Y	Y	N	N	N
Grey Tint	Air	Standard	7/8" SDL	.48	.47	.44	N	N	N	N	N
Grey Tint/LoE-2	Air*	Standard	7/8" SDL	.33	.32	.38	N	N	N	N	N
Grey Tint/LoE-2	Argon	Standard	7/8" SDL	.29	.32	.38	Y	Y	N	N	N
Bronze Tint	Air	Standard	None	.48	.55	.54	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	None	.33	.36	.47	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	None	.29	.36	.47	Y	Y	N	N	N
Bronze Tint	Air	Standard	7/8" SDL	.48	.50	.48	N	N	N	N	N
Bronze Tint/LoE-2	Air*	Standard	7/8" SDL	.33	.33	.42	N	N	N	N	N
Bronze Tint/LoE-2	Argon	Standard	7/8" SDL	.29	.33	.42	Y	Y	N	N	N
Spacer Upgrade											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
LoE-2	Air	Foam	None	.31	.37	.64	N	Y	N	N	N
LoE-366	Air	Foam	None	.31	.24	.57	N	Y	Y	Y	N
LoE-2	Argon	Foam	None	.27	.37	.64	Y	Y	N	N	N
LoE-366	Argon	Foam	None	.27	.24	.57	Y	Y	Y	Y	Y
LoE-2	Air	Foam	11/16" Internal	.31	.33	.57	N	Y	N	N	N
LoE-366	Air	Foam	11/16" Internal	.31	.22	.52	N	Y	Y	Y	N
LoE-2	Argon	Foam	11/16" Internal	.27	.33	.57	Y	Y	N	N	N
LoE-366	Argon	Foam	11/16" Internal	.27	.22	.52	Y	Y	Y	Y	Y
LoE-2	Air	Foam	1" Internal	.31	.30	.51	N	Y	Y	N	N
LoE-366	Air	Foam	1" Internal	.31	.20	.46	N	Y	Y	Y	N
LoE-2	Argon	Foam	1" Internal	.27	.30	.51	Y	Y	Y	N	Y
LoE-366	Argon	Foam	1" Internal	.27	.20	.46	Y	Y	Y	Y	Y
LoE-2	Air	Foam	5/8" Internal	.31	.33	.57	N	Y	N	N	N
LoE-366	Air	Foam	5/8" Internal	.31	.22	.52	N	Y	Y	Y	N
LoE-2	Argon	Foam	5/8" Internal	.27	.33	.57	Y	Y	N	N	N
LoE-366	Argon	Foam	5/8" Internal	.27	.22	.52	Y	Y	Y	Y	Y
LoE-2	Air	Foam	7/8" SDL	.31	.33	.57	N	Y	N	N	N
LoE-366	Air	Foam	7/8" SDL	.31	.22	.52	N	Y	Y	Y	N
LoE-2	Argon	Foam	7/8" SDL	.27	.33	.57	Y	Y	N	N	N
LoE-366	Argon	Foam	7/8" SDL	.27	.22	.52	Y	Y	Y	Y	Y
Grey Tint/LoE-2	Air	Foam	None	.31	.36	.42	N	Y	N	N	N
Grey Tint/LoE-2	Argon	Foam	None	.27	.36	.42	Y	Y	N	N	N
Grey Tint/LoE-2	Air	Foam	7/8" SDL	.31	.32	.38	N	Y	N	N	N
Grey Tint/LoE-2	Argon	Foam	7/8" SDL	.27	.32	.38	Y	Y	N	N	N
Bronze Tint/LoE-2	Air	Foam	None	.31	.36	.47	N	Y	N	N	N
Bronze Tint/LoE-2	Argon	Foam	None	.27	.36	.47	Y	Y	N	N	N
Bronze Tint/LoE-2	Air	Foam	7/8" SDL	.31	.33	.42	N	Y	N	N	N
Bronze Tint/LoE-2	Argon	Foam	7/8" SDL	.27	.33	.42	Y	Y	N	N	N

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Timeline Direct Set - 1" Glass

Dual Low-E											
Glass Type	Gas Fill	Spacer	Dividers	U- Value	SHGC	VT	Energy Star Qualified				Tax Credit
							N	NC	SC	S	
Dual Low-E / LoE-2	Air	Standard	N/A	.26	.35	.58	Y	Y	N	N	N
Dual Low-E / LoE-366	Air	Standard	N/A	.26	.23	.52	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	N/A	.24	.35	.58	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Standard	N/A	.23	.23	.52	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	N/A	.25	.35	.58	Y	Y	N	N	N
Dual Low-E / LoE-366	Air	Foam	N/A	.25	.23	.52	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	N/A	.22	.35	.58	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Foam	N/A	.22	.23	.52	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	11/16" Internal	.26	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Air	Standard	11/16" Internal	.26	.21	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	11/16" Internal	.24	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Standard	11/16" Internal	.23	.21	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	11/16" Internal	.25	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Air	Foam	11/16" Internal	.25	.21	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	11/16" Internal	.22	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Foam	11/16" Internal	.22	.21	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	1" Internal	.26	.29	.47	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Standard	1" Internal	.26	.19	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	1" Internal	.24	.29	.47	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Standard	1" Internal	.23	.19	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	1" Internal	.25	.29	.47	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Air	Foam	1" Internal	.25	.19	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	1" Internal	.22	.29	.47	Y	Y	Y	N	Y
Dual Low-E / LoE-366	Argon	Foam	1" Internal	.22	.19	.42	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	5/8" Internal	.26	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Air	Standard	5/8" Internal	.26	.21	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	5/8" Internal	.24	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Standard	5/8" Internal	.23	.21	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	5/8" Internal	.25	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Air	Foam	5/8" Internal	.25	.21	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	5/8" Internal	.22	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Foam	5/8" Internal	.22	.21	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Standard	7/8" SDL	.26	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Air	Standard	7/8" SDL	.26	.21	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Standard	7/8" SDL	.24	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Standard	7/8" SDL	.23	.21	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Air	Foam	7/8" SDL	.25	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Air	Foam	7/8" SDL	.25	.21	.47	Y	Y	Y	Y	Y
Dual Low-E / LoE-2	Argon	Foam	7/8" SDL	.22	.32	.52	Y	Y	N	N	N
Dual Low-E / LoE-366	Argon	Foam	7/8" SDL	.22	.21	.47	Y	Y	Y	Y	Y

184-040

10/15/2009

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