

R-Value Increase Using Climate Seal Inserts												
Window Type	Wood			Vinyl			Aluminum Clad Wood			Aluminum		
	R-Value of Standard Window	R-Value with Climate Seal	Percent change in R-Value	R-Value of Standard Window	R-Value with Climate Seal	Percent change in R-Value	R-Value of Standard Window	R-Value with Climate Seal	Percent change in R-Value	R-Value of Standard Window	R-Value with Climate Seal	Percent change in R-Value
Single Pane	1.12	2.38	112%	1.09	2.33	114%	1.11	2.27	105%	0.91	1.92	112%
Double Pane	2.22	3.45	55%	2.08	3.23	55%	2.17	3.33	53%	1.64	2.56	56%
Double Pane/w Low-E Glass	2.86	4.17	46%	2.63	4.00	52%	2.78	4.00	44%	1.79	2.94	65%
Double Pane/w Low-E Glass and Argon Fill	3.13	4.55	45%	2.86	4.35	52%	3.03	4.35	43%	1.89	3.13	66%

Results above are based on tests completed at an NVLAP approved lab. Individual results may vary.