



ProFinish Contractor Picture Window

Without Grids

Insulated Glass Unit Package	Low E Type	Gas	Spacer System	IG Thickness	Panes of Glass	U-Factor	R-Value	Solar Heat Gain Coefficient	Visible Transmittance	UV Block
						Total Unit	Total Unit	Total Unit	Total Unit	Center of Glass
Standard	ProSolar	Argon	Intercept	3/4"	2	0.29	3.45	0.30	0.57	73%
NC Starter	ProSolar	Argon	Supercept	3/4"	2	0.28	3.57	0.28	0.48	73%
ENERGY STAR Northern	ProSolar Sun	Argon	Supercept	3/4"	2	0.30	3.33	0.53	0.65	71%
ENERGY STAR North Central	ProSolar	Argon	Supercept	3/4"	2	0.29	3.45	0.30	0.57	73%
ENERGY STAR South Central	ProSolar Shade	Argon	Supercept	3/4"	2	0.28	3.57	0.23	0.53	92%
ENERGY STAR Southern	ProSolar Shade	Argon	Intercept	3/4"	2	0.28	3.57	0.23	0.53	92%

With Grids

Insulated Glass Unit Package	Low E Type	Gas	Spacer System	IG Thickness	Panes of Glass	U-Factor	R-Value	Solar Heat Gain Coefficient	Visible Transmittance	UV Block
						Total Unit	Total Unit	Total Unit	Total Unit	Center of Glass
Standard	ProSolar	Argon	Intercept	3/4"	2	0.29	3.45	0.27	0.51	73%
NC Starter	ProSolar	Argon	Supercept	3/4"	2	0.28	3.57	0.26	0.43	73%
ENERGY STAR Northern	ProSolar Sun	Argon	Supercept	3/4"	2	0.30	3.33	0.48	0.58	71%
ENERGY STAR North Central	ProSolar	Argon	Supercept	3/4"	2	0.29	3.45	0.27	0.51	73%
ENERGY STAR South Central	ProSolar Shade	Argon	Supercept	3/4"	2	0.28	3.57	0.21	0.47	92%
ENERGY STAR Southern	ProSolar Shade	Argon	Intercept	3/4"	2	0.28	3.57	0.21	0.47	92%

Please consult your Simonton Representative for additional glass package offerings.

Links of Interest:

<https://www.simonton.com/>
<https://www.simonton.com/Articles/Index/Glossary>
<http://nfr.org>
<https://www.energystar.gov/>
<http://efficientwindows.org/understanding.php>

Note:

The thermal data is based on standard unit options; change in Performance Rating (DP) may require an insulating glass package upgrade.