



ROEDER WINDOWS & DOORS LLC
 GERMAN QUALITY, CUSTOM WINDOWS & DOORS

Glass Specifications:

Type	Glass Constuction	European Ug-Wert	USA R-Value	USA U-Value	Visible Light Transmission	SHGC	UV Light Reflection
Insulating Glass							
Neutralux Advanced *	4 - 18 - 4	1.1	5.16	0.19	80%	0.62	14%
Neutralux Advanced tempered/laminated	6 - 16 - 6	1.1	5.16	0.19	79%	0.62	14%
Neutralux Uno	4 - 16 - 4	1.0	5.67	0.18	70%	0.50	23%
Solar Contol Glass							
Solarlux Nordic 70/37	4 - 16 - 4	1.0	5.67	0.18	70%	0.37	14%
Solarlux Polaris 65/36	4 - 16 - 4	1.1	5.16	0.19	65%	0.36	12%
Solarlux Scandic 53/27	4 - 16 - 4	1.0	5.67	0.18	53%	0.27	17%
Solarlux Ocean 35/19	4 - 16 - 4	1.0	5.67	0.18	35%	0.19	26%
Triple Pane Glass							
Neutralux Advanced	4 12 4 12 4	0.7	8.11	0.12	72%	0.51	20%
Neutralux Advanced	4 18 4 18 4	0.5	11.35	0.09	72%	0.51	20%

* Neutralux Advanced N33 is our standard glass - 24 mm - Argon Filled - Low E