



**MADISON**  
Window Services

<i>Product</i>	<i>Visible Light Transmitted</i>	<i>Visible Light Reflected</i>	<i>Solar Energy Transmitted</i>	<i>Solar Energy Reflectance</i>	<i>Solar Energy Absorbance</i>	<i>Total Solar Energy Rejected</i>	<i>Median "U" Factor</i>	<i>Design "U" Factor</i>	<i>Shading Coefficient</i>	<i>UV Rejection</i>	<i>Solar Heat Gain Coefficient</i>
<b>Reflective Silver</b>											
SRS 220	15%	55%	11%	48%	41%	78%	1.05	0.25	>99%	0.22	83%
SRS 330	25	43	18	46	36	73	1.04	0.32	>99	0.28	72
RS 440	36	42	24	40	36	66	0.99	0.38	>99	0.33	59
<b>Bronze</b>											
SB 221	20	33	15	42	43	75	0.93	0.29	>99	0.25	77
SB 341	40	25	25	35	40	66	0.97	0.39	>99	0.34	55
<b>Gray</b>											
SG 220	24	28	21	26	53	65	1.07	0.40	>99	0.35	73
SG 330	32	18	29	21	50	56	1.09	0.50	>99	0.43	64
SG 550	50	10	46	11	43	42	1.10	0.66	>99	0.57	43
<b>Neutral</b>											
TSG 335	40	17	38	22	40	53	1.00	0.54	>99	0.47	55
TSG 550	45	16	43	17	40	46	1.03	0.62	>99	0.54	49
<b>Neutral Gray</b>											
NG 20	13	27	16	33	51	72	0.99	0.33	>99	0.29	85
NG 35	36	26	28	26	46	61	1.01	0.45	>99	0.39	59
NG 50	43	12	40	14	46	48	1.06	0.60	>99	0.52	51
NG 70	64	8	59	12	29	33	1.12	0.77	>99	0.67	27