



NFRC U-FACTOR, SHGC & VT COMPUTER SIMULATION REPORT

MODEL	GLAZING	LOW E COATING	UFACTOR	SHGC	VT
Lift	DUAL PANE1" IG	SOLARBAN 60 ON SURFACE #2	.45	.33	.57
Lift	DUAL PANE1" IG	SOLARBAN 70XL ON SURFACE #2	.45	.23	.52
Lift	DUAL PANE1" IG	CARDINAL 270 ON SURFACE #2	.41	.30	.55
Lift	DUAL PANE1" IG	CARDINAL 366 ON SURFACE #2	.41	.23	.51
Lift	TRIPLE PANE 1" IG	CARDINAL 366 ON SURFACE #2 AND CARDINAL 180ON SURFACE #4	.35	.21	.46

MODEL	GLAZING	LOW E COATING	UFACTOR	SHGC	VT
Float	DUAL PANE1" IG	SOLARBAN 60 ON SURFACE #2	.45	.33	.57
Float	DUAL PANE1" IG	SOLARBAN 70XL ON SURFACE #2	.45	.23	.52
Float	DUAL PANE1" IG	CARDINAL 270 ON SURFACE #2	.41	.30	.55
Float	DUAL PANE1" IG	CARDINAL 366 ON SURFACE #2	.41	.23	.51
Float	TRIPLE PANE 1" IG	CARDINAL 366 ON SURFACE #2 AND CARDINAL 180ON SURFACE #4	.35	.21	.46

MODEL	GLAZING	LOW E COATING	UFACTOR	SHGC	VT
Hinge	DUAL PANE1" IG	SOLARBAN 60ON SURFACE #2	.53	.31	.53
Hinge	DUAL PANE1" IG	SOLARBAN 70XLON SURFACE #2	.51	.22	.49
Hinge	DUALPANE1" IG	CARDINAL 270ON SURFACE #2	.47	.29	.52
Hinge	DUAL PANE1" IG	CARDINAL 366ON SURFACE #2	.47	.22	.48
Hinge	TRIPLE PANE 1" IG	CARDINAL 366 ONSURFACE #2 AND CARDINAL 180ON SURFACE #4	.41	.20	.43

MODEL	GLAZING	LOW E COATING	UFACTOR	SHGC	VT
Fold	DUAL PANE1" IG	SOLARBAN 60 ON SURFACE #2	.53	.30	.52
Fold	DUAL PANE1" IG	SOLARBAN 70XL ON SURFACE #2	.53	.22	.47
Fold	DUAL PANE1" IG	CARDINAL 270 ON SURFACE #2	.49	.28	.50
Fold	DUAL PANE1" IG	CARDINAL 366 ON SURFACE #2	.49	.21	.46
Fold	TRIPLE PANE 1" IG	CARDINAL 366 ON SURFACE #2 AND CARDINAL 180 ON SURFACE #4	.43	.20	.42