2100 PROJECT WINDOW U-FACTOR-DOUBLE GLAZED

- 1. The overall product U-factors are determined in accordance with NFRC 100-2010.
- 2. The Center-of-Glazing U-factors are determined by the insulated glass unit (IGU) and provided for by glass manufacturer/supplier.
- 3. The simulated specimen size is based on NFRC 100-2010 Table 4-3 Product Type Projecting, which is 1500mm (59") width by 600mm (23 5/8").

METRIC UNITS

Center-of-Glazing U-factor (W/m2-K)	Non-metal Spacer	Aluminum Spacer
	Product U-factor (W/m2-K)	Product U-factor (W/m2-K)
1.00	2.24	2.45
1.10	2.30	2.50
1.20	2.36	2.56
1.30	2.41	2.61
1.40	2.47	2.67
1.50	2.53	2.72
1.60	2.59	2.78
1.70	2.65	2.84
1.80	2.71	2.89
1.90	2.78	2.95
2.00	2.85	3.00
2.10	2.91	3.06
2.20	2.97	3.12
2.30	3.02	3.17
2.40	3.07	3.23
2.50	3.13	3.29

IMPERIAL UNITS

Center-of-Glazing U-factor (Btu/h-ft2-F)	Non-metal Spacer	Aluminum Spacer
	Product U-factor (Btu/h-ft2-F)	Product U-factor (Btu/h-ft2-F)
0.18	0.40	0.43
0.20	0.41	0.44
0.22	0.42	0.46
0.24	0.43	0.47
0.26	0.44	0.48
0.28	0.46	0.49
0.30	0.47	0.50
0.32	0.48	0.51
0.34	0.49	0.52
0.36	0.51	0.53
0.38	0.52	0.54
0.40	0.53	0.56
0.42	0.54	0.57
0.44	0.55	0.58



2100 PROJECT WINDOW

2100 PROJECT WINDOW U-FACTOR-TRIPLE GLAZED

- 1. The overall product U-factors are determined in accordance with NFRC 100-2010.
- 2. The Center-of-Glazing U-factors are determined by the insulated glass unit (IGU) and provided for by glass manufacturer/supplier.
- 3. The simulated specimen size is based on NFRC 100-2010 Table 4-3 Product Type Projecting, which is 1500mm (59") width by 600mm (23 5/8").

METRIC UNITS

Center-of-Glazing U-factor (W/m2-K)	Non-metal Spacer Product U-factor (W/m2-K)	Aluminum Spacer Product U-factor (W/m2-K)
0.50	1.79	1.99
0.60	1.85	2.05
0.70	1.90	2.1 0
0.80	1.96	2.16
0.90	2.02	2.22
1.00	2.09	2.28
1.10	2.25	2.33
1.20	2.49	2.39
1.30	2.37	2.45
1.40	2.20	2.50
1.50	2.04	2.56
1.60	2.06	2.62
1.70	2.12	2.67

IMPERIAL UNITS

Center-of-Glazing	Non-metal Spacer	Aluminum Spacer
U-factor (Btu/h-ft2-F)	Product U-factor (Btu/h-ft2-F)	Product U-factor (Btu/h-ft2-F)
0.10	0.32	0.36
0.12	0.33	0.37
0.1 4	0.35	0.38
0.16	0.36	0.39
0.18	0.37	0.40
0.20	0.41	0.41
0.22	0.43	0.43
0.24	0.40	0.44
0.26	0.37	0.45
0.28	0.36	0.46
0.30	0.37	0.47

