



## WINDOWS & DOORS LISTING PROGRAM

**Customer:** Morrison Windows Ltd.  
**Class:** Fenestration Products – Energy Performance  
**Location:** Surrey, British Columbia  
**Website:** [www.morrisonwindows.ca](http://www.morrisonwindows.ca)

**Listing No.** W516-1  
**Project No.** W516-1 ED6  
**Effective Date:** June 18, 2014  
**Last Revised Date:** June 28, 2024  
**Expires:** N/A

**Standards:** CSA A440.2 “Fenestration Energy Performance”

**Product:** Vinyl Windows

**Markings:** Products are marked with the following content in a permanent manner where it is readily visible after installation:

- a) Manufacturer’s name, Trademark or other recognized symbol or identification.
- b) QAI file Number: W516
- c) QAI logo shown here:



- d) “Evaluation for energy performance in accordance with CSA A440.2” / “Évalué pour la performance d’énergie en accord à la norme CSA A440.2”

### Models / Ratings:

#### 500CAP Series Horizontal Slider Window

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	500CAP-HS-G01	1.70	0.53	33
G02	500CAP-HS-G02	1.64	0.29	20
G03	500CAP-HS-G03	1.62	0.22	17
G04	500CAP-HS-G04	1.42	0.28	25
G05	500CAP-HS-G05	1.40	0.21	21



Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G06	500CAP-HS-G06	1.71	0.48	30
G07	500CAP-HS-G07	1.66	0.26	18
G08	500CAP-HS-G08	1.64	0.20	15
G09	500CAP-HS-G09	1.44	0.26	23
G10	500CAP-HS-G10	1.42	0.20	20
G11	500CAP-HS-G11	1.28	0.27	27
G12	500CAP-HS-G12	1.27	0.20	23

### **500CAP Series Vertical Slider Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	500CAP-VS-G01	1.70	0.53	33
G02	500CAP-VS-G02	1.64	0.29	20
G03	500CAP-VS-G03	1.62	0.22	17
G04	500CAP-VS-G04	1.41	0.28	25
G05	500CAP-VS-G05	1.39	0.21	21
G06	500CAP-VS-G06	1.71	0.48	30
G07	500CAP-VS-G07	1.67	0.26	18
G08	500CAP-VS-G08	1.64	0.20	15
G09	500CAP-VS-G09	1.44	0.26	23
G10	500CAP-VS-G10	1.42	0.20	20
G11	500CAP-VS-G11	1.28	0.27	27
G12	500CAP-VS-G12	1.27	0.20	23

### **500CAP Series Fixed Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	500CAP-FIX-G01	1.58	0.58	39
G02	500CAP-FIX-G02	1.52	0.32	25
G03	500CAP-FIX-G03	1.49	0.24	21
G04	500CAP-FIX-G04	1.27	0.31	30
G05	500CAP-FIX-G05	1.25	0.23	26
G06	500CAP-FIX-G06	1.60	0.53	36
G07	500CAP-FIX-G07	1.55	0.29	23
G08	500CAP-FIX-G08	1.52	0.22	19
G09	500CAP-FIX-G09	1.30	0.28	28
G10	500CAP-FIX-G10	1.28	0.22	24
G11	500CAP-FIX-G11	1.13	0.29	32
G12	500CAP-FIX-G12	1.12	0.22	28

**400CAP Series Awning Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-4CAP-AW-4,CL-13AR90EN-4,180(3)	1.58	0.43	30
G02	MORR-4CAP-AW-4,CL-13AR90EN-4,180(3)-G<1	1.60	0.43	30
G03	MORR-4CAP-AW-4,270(2)-13AR90EN-4,CL	1.54	0.23	20
G04	MORR-4CAP-AW-4,270(2)-13AR90EN-4,CL-G<1	1.56	0.24	20
G05	MORR-4CAP-AW-4,366(2)-13AR90EN-4,CL	1.52	0.18	17
G06	MORR-4CAP-AW-4,366(2)-13AR90EN-4,CL-G<1	1.54	0.18	17
G07	MORR-4CAP-AW-4,270(2)-13AR90EN-4,i89(4)	1.37	0.23	23
G08	MORR-4CAP-AW-4,270(2)-13AR90EN-4,i89(4)-G<1	1.37	0.23	23
G09	MORR-4CAP-AW-4,366(2)-13AR90EN-4,i89(4)	1.35	0.17	20
G10	MORR-4CAP-AW-4,366(2)-13AR90EN-4,i89(4)-G<1	1.36	0.18	21
G11	MORR-4CAP-AW-4,270(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.24	0.22	26
G12	MORR-4CAP-AW-4,366(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.23	0.16	22

**400CAP Series Casement Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-4CAP-CA-4,CL-13AR90EN-4,180(3)	1.56	0.42	30
G02	MORR-4CAP-CA-4,CL-13AR90EN-4,180(3)-G<1	1.59	0.43	30
G03	MORR-4CAP-CA-4,270(2)-13AR90EN-4,CL	1.52	0.23	20
G04	MORR-4CAP-CA-4,270(2)-13AR90EN-4,CL-G<1	1.55	0.24	20
G05	MORR-4CAP-CA-4,366(2)-13AR90EN-4,CL	1.50	0.18	17
G06	MORR-4CAP-CA-4,366(2)-13AR90EN-4,CL-G<1	1.53	0.18	17
G07	MORR-4CAP-CA-4,270(2)-13AR90EN-4,i89(4)	1.33	0.23	24
G08	MORR-4CAP-CA-4,270(2)-13AR90EN-4,i89(4)-G<1	1.36	0.23	23
G09	MORR-4CAP-CA-4,366(2)-13AR90EN-4,i89(4)	1.32	0.17	21
G10	MORR-4CAP-CA-4,366(2)-13AR90EN-4,i89(4)-G<1	1.34	0.18	21
G11	MORR-4CAP-CA-4,270(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.22	0.22	26
G12	MORR-4CAP-CA-4,366(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.22	0.16	22

**400CAP Series Fixed Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-4CAP-PC-4,CL-13AR90EN-4,180(3)	1.60	0.55	37
G02	MORR-4CAP-PC-4,CL-13AR90EN-4,180(3)-G<1	1.64	0.56	36
G03	MORR-4CAP-PC-4,270(2)-13AR90EN-4,CL	1.54	0.30	24
G04	MORR-4CAP-PC-4,270(2)-13AR90EN-4,CL-G<1	1.58	0.30	23
G05	MORR-4CAP-PC-4,366(2)-13AR90EN-4,CL	1.52	0.23	20
G06	MORR-4CAP-PC-4,366(2)-13AR90EN-4,CL-G<1	1.56	0.23	19
G07	MORR-4CAP-PC-4,270(2)-13AR90EN-4,i89(4)	1.30	0.29	28



Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G08	MORR-4CAP-PC-4,270(2)-13AR90EN-4,i89(4)-G<1	1.33	0.30	28
G09	MORR-4CAP-PC-4,366(2)-13AR90EN-4,i89(4)	1.28	0.22	25
G10	MORR-4CAP-PC-4,366(2)-13AR90EN-4,i89(4)-G<1	1.31	0.22	24
G11	MORR-4CAP-PC-4,270(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.17	0.28	31
G12	MORR-4CAP-PC-4,366(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.16	0.21	27

**762CAP Series Casement Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-762CPCA-4,CL-13AR90EN-4,180(3)	1.57	0.45	31
G02	MORR-762CPCA-4,CL-13AR90EN-4,180(3)-G<1	1.60	0.45	31
G03	MORR-762CPCA-4,270(2)-13AR90EN-4,CL	1.53	0.25	21
G04	MORR-762CPCA-4,270(2)-13AR90EN-4,CL-G<1	1.55	0.25	20
G05	MORR-762CPCA-4,366(2)-13AR90EN-4,CL	1.51	0.19	18
G06	MORR-762CPCA-4,366(2)-13AR90EN-4,CL-G<1	1.53	0.19	17
G07	MORR-762CPCA-4,270(2)-13AR90EN-4,i89(4)	1.33	0.24	25
G08	MORR-762CPCA-4,270(2)-13AR90EN-4,i89(4)-G<1	1.35	0.24	24
G09	MORR-762CPCA-4,366(2)-13AR90EN-4,i89(4)	1.31	0.18	22
G10	MORR-762CPCA-4,366(2)-13AR90EN-4,i89(4)-G<1	1.34	0.18	21
G11	MORR-762CPCA-4,270(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.19	0.23	27
G12	MORR-762CPCA-4,366(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.19	0.17	24

**762CAP Series Awning Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-762CPAW-4,CL-13AR90EN-4,180(3)	1.59	0.45	31
G02	MORR-762CPAW-4,CL-13AR90EN-4,180(3)-G<1	1.60	0.45	30
G03	MORR-762CPAW-4,270(2)-13AR90EN-4,CL	1.54	0.25	20
G04	MORR-762CPAW-4,270(2)-13AR90EN-4,CL-G<1	1.56	0.25	20
G05	MORR-762CPAW-4,366(2)-13AR90EN-4,CL	1.52	0.19	17
G06	MORR-762CPAW-4,366(2)-13AR90EN-4,CL-G<1	1.54	0.19	17
G07	MORR-762CPAW-4,270(2)-13AR90EN-4,i89(4)	1.36	0.24	23
G08	MORR-762CPAW-4,270(2)-13AR90EN-4,i89(4)-G<1	1.36	0.24	23
G09	MORR-762CPAW-4,366(2)-13AR90EN-4,i89(4)	1.35	0.18	20
G10	MORR-762CPAW-4,366(2)-13AR90EN-4,i89(4)-G<1	1.35	0.18	20
G11	MORR-762CPAW-4,270(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.19	0.23	26
G12	MORR-762CPAW-4,366(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.20	0.17	23



### 775CAP Series Casement Window

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-775CPCA-4,CL-13AR90EN-4,180(3)	1.56	0.45	32
G02	MORR-775CPCA-4,CL-13AR90EN-4,180(3)-G<1	1.59	0.45	31
G03	MORR-775CPCA-4,270(2)-13AR90EN-4,CL	1.51	0.25	21
G04	MORR-775CPCA-4,270(2)-13AR90EN-4,CL-G<1	1.54	0.25	21
G05	MORR-775CPCA-4,366(2)-13AR90EN-4,CL	1.49	0.19	18
G06	MORR-775CPCA-4,366(2)-13AR90EN-4,CL-G<1	1.52	0.19	17
G07	MORR-775CPCA-4,270(2)-13AR90EN-4,i89(4)	1.32	0.24	25
G08	MORR-775CPCA-4,270(2)-13AR90EN-4,i89(4)-G<1	1.34	0.24	24
G09	MORR-775CPCA-4,366(2)-13AR90EN-4,i89(4)	1.30	0.18	22
G10	MORR-775CPCA-4,366(2)-13AR90EN-4,i89(4)-G<1	1.33	0.18	21
G11	MORR-775CPCA-4,270(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.20	0.23	27
G12	MORR-775CPCA-4,366(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.20	0.17	24

### 775CAP Series Awning Window

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-775CPAW-4,CL-13AR90EN-4,180(3)	1.58	0.45	31
G02	MORR-775CPAW-4,CL-13AR90EN-4,180(3)-G<1	1.59	0.45	31
G03	MORR-775CPAW-4,270(2)-13AR90EN-4,CL	1.53	0.25	20
G04	MORR-775CPAW-4,270(2)-13AR90EN-4,CL-G<1	1.55	0.25	20
G05	MORR-775CPAW-4,366(2)-13AR90EN-4,CL	1.51	0.19	17
G06	MORR-775CPAW-4,366(2)-13AR90EN-4,CL-G<1	1.53	0.19	17
G07	MORR-775CPAW-4,270(2)-13AR90EN-4,i89(4)	1.35	0.24	24
G08	MORR-775CPAW-4,270(2)-13AR90EN-4,i89(4)-G<1	1.35	0.24	24
G09	MORR-775CPAW-4,366(2)-13AR90EN-4,i89(4)	1.34	0.18	20
G10	MORR-775CPAW-4,366(2)-13AR90EN-4,i89(4)-G<1	1.34	0.18	20
G11	MORR-775CPAW-4,270(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.21	0.23	26
G12	MORR-775CPAW-4,366(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.20	0.17	23
G13	MORR-775CPAW-4,270(2)-4,270(3)-13AR90EN	1.55	0.23	19
G14	MORR-775CPAW-4,270(2)-4,180(3)-13AR90EN	1.56	0.24	19
G15	MORR-775CPAW-4,180(2)-4,180(3)-13AR90EN	1.58	0.40	28
G16	MORR-775CPAW-4,180(2)-4,i89(4)-13AR90EN	1.42	0.41	32
G17	MORR-775CPAW-4,CL-4,270(3)-13AR90EN	1.58	0.30	22
G18	MORR-775CPAW-3,270(2)-3,270(3)-13AR90EN	1.55	0.23	19
G19	MORR-775CPAW-3,270(2)-3,180(3)-13AR90EN	1.56	0.25	20
G20	MORR-775CPAW-3,180(2)-3,180(3)-13AR90EN	1.57	0.41	29
G21	MORR-775CPAW-3,180(2)-3,i89(4)-13AR90EN	1.42	0.42	33
G22	MORR-775CPAW-3,180(2)-3,180(4)-3,i89(6)-13AR90EN	0.99	0.36	39
G23	MORR-775CPAW-3,180(2)-3,CL-3,180(5)-13AR90EN	1.07	0.37	37
G24	MORR-775CPAW-3,180(2)-3,180(4)-3,180(5)-13AR90EN	1.05	0.36	37
G25	MORR-775CPAW-3,CL-3,270(3)-3,180(5)-13AR90EN	1.05	0.26	31
G26	MORR-775CPAW-3,270(2)-3,180(4)-3,i89(6)-13AR90EN	0.98	0.22	31



**550CAP Series Fixed Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-550CPPC-4,CL-13AR90EN-4,180(3)	1.68	0.55	35
G02	MORR-550CPPC-4,CL-13AR90EN-4,180(3)-G<1	1.68	0.49	31
G03	MORR-550CPPC-4,270(2)-13AR90EN-4,CL	1.62	0.30	21
G04	MORR-550CPPC-4,270(2)-13AR90EN-4,CL-G<1	1.62	0.27	20
G05	MORR-550CPPC-4,366(2)-13AR90EN-4,CL	1.60	0.23	18
G06	MORR-550CPPC-4,366(2)-13AR90EN-4,CL-G<1	1.60	0.21	17
G07	MORR-550CPPC-4,270(2)-13AR90EN-4,i89(4)	1.38	0.29	26
G08	MORR-550CPPC-4,270(2)-13AR90EN-4,i89(4)-G<1	1.38	0.26	24
G09	MORR-550CPPC-4,366(2)-13AR90EN-4,i89(4)	1.36	0.22	23
G10	MORR-550CPPC-4,366(2)-13AR90EN-4,i89(4)-G<1	1.36	0.20	21
G11	MORR-550CPPC-4,270(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.25	0.28	28
G12	MORR-550CPPC-4,366(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.24	0.21	25

**550CAP Series Horizontal Sliding Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-550CPSS-4,CL-13AR90EN-4,180(3)	1.74	0.52	31
G02	MORR-550CPSS-4,CL-13AR90EN-4,180(3)-G<1	1.74	0.47	28
G03	MORR-550CPSS-4,270(2)-13AR90EN-4,CL	1.69	0.28	19
G04	MORR-550CPSS-4,270(2)-13AR90EN-4,CL-G<1	1.69	0.26	17
G05	MORR-550CPSS-4,366(2)-13AR90EN-4,CL	1.66	0.21	15
G06	MORR-550CPSS-4,366(2)-13AR90EN-4,CL-G<1	1.66	0.19	14
G07	MORR-550CPSS-4,270(2)-13AR90EN-4,i89(4)	1.46	0.28	24
G08	MORR-550CPSS-4,270(2)-13AR90EN-4,i89(4)-G<1	1.46	0.25	22
G09	MORR-550CPSS-4,366(2)-13AR90EN-4,i89(4)	1.44	0.21	20
G10	MORR-550CPSS-4,366(2)-13AR90EN-4,i89(4)-G<1	1.44	0.19	19
G11	MORR-550CPSS-4,270(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.33	0.26	25
G12	MORR-550CPSS-4,366(2)-8AR90EN-4,CL-8AR90EN-4,180(5)	1.32	0.20	22

**550CAP Series Vertical Sliding Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-550CPVS-4,CL-13AR90EN-4,180(3)	1.74	0.52	31
G02	MORR-550CPVS-4,CL-13AR90EN-4,180(3)-G<1	1.74	0.46	27
G03	MORR-550CPVS-4,270(2)-13AR90EN-4,CL	1.69	0.28	18
G04	MORR-550CPVS-4,270(2)-13AR90EN-4,CL-G<1	1.69	0.25	16
G05	MORR-550CPVS-4,366(2)-13AR90EN-4,CL	1.67	0.21	15
G06	MORR-550CPVS-4,366(2)-13AR90EN-4,CL-G<1	1.67	0.19	13
G07	MORR-550CPVS-4,270(2)-13AR90EN-4,i89(4)	1.45	0.27	23



Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G08	MORR-550CPVS-4,270(2)-13AR90EN-4,i89(4)-G<1	1.45	0.25	21
G09	MORR-550CPVS-4,366(2)-13AR90EN-4,i89(4)	1.44	0.21	20
G10	MORR-550CPVS-4,366(2)-13AR90EN-4,i89(4)-G<1	1.44	0.19	18
G11	MORR-550CPVS-3,270(2)-8AR90EN-3,CL-8AR90EN-3,180(5)	1.33	0.26	25
G12	MORR-550CPVS-3,366(2)-8AR90EN-3,CL-8AR90EN-3,180(5)	1.32	0.19	21
G13	MORR-550CPVS-3,270(2)-12AR90EN-3,CL	1.69	0.29	19
G14	MORR-550CPVS-3,270(2)-12AR90EN-3,CL-G<1	1.73	0.26	16

**775 Series Casement Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-775-CA-3,270(2)-3,CL-3,i89(6)-13AR90EN	1.11	0.22	28
G02	MORR-775-CA-3,366(2)-3,180(4)-3,i89(6)-13AR90EN	0.95	0.16	28
G03	MORR-775-CA-3,366(2)-3,180(4)-3,270(5)-13AR90EN	0.99	0.16	28
G04	MORR-775-CA-3,366(2)-3,180(4)-3,366(5)-13AR90EN	0.98	0.15	27

**762 Series Picture Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	762_FIX_G01	1.51	0.51	36
G02	762_FIX_G02	1.46	0.28	24
G03	762_FIX_G03	1.44	0.21	21
G04	762_FIX_G04	1.24	0.27	28
G05	762_FIX_G05	1.23	0.21	25
G06	762_FIX_G06	1.54	0.47	33
G07	762_FIX_G07	1.49	0.26	22
G08	762_FIX_G08	1.46	0.19	19
G09	762_FIX_G09	1.27	0.25	27
G10	762_FIX_G10	1.25	0.19	23
G11	762_FIX_G11	1.11	0.26	31
G12	762_FIX_G12	1.10	0.19	27
G13	762_FIX_G13	0.92	0.26	35
G14	762_FIX_G14	0.91	0.19	31
G15	MORR-762-PC-3,270(2)-3,CL-3,i89(6)-13AR90EN	1.03	0.26	32
G16	MORR-762-PC-3,366(2)-3,180(4)-3,i89(6)-13AR90EN	0.84	0.18	32



### 700 Series Picture Window

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	MORR-700-PC-3,270(2)-3,CL-3,189(6)-13AR90EN	1.09	0.27	N/A
G02	MORR-700-PC-3,366(2)-3,CL-3,189(6)-13AR90EN	1.08	0.20	N/A
G03	MORR-700-PC-3,270(2)-3,180(4)-3,189(6)-13AR90EN	0.90	0.26	N/A
G04	MORR-700-PC-3,366(2)-3,180(4)-3,189(6)-13AR90EN	0.89	0.19	N/A

#### Notes:

- Products are not intended for installation in storefronts, non-operable portions of curtain wall, fixed glazing cast into precast concrete panels, greenhouses, skylights or sloped glazing.
- Test procedures are designed to test the performance of the test specimen only and are not necessarily used to test the performance of the installation, particularly the perimeter sealant joint and anchoring of the assembly.
- The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI.
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