



Ultra Series 800 Casement



MODEL	PRODUCT NAME	STYLE	U-FACTOR (W/m ² - K)	SOLAR HEAT GAIN (SHGC)	ENERGY RATING	FRAME MATERIAL	LAYERS OF GLAZING	NRCAN REFERENCE	ENERGY EFFICIENCY VERIFICATION REFERENCE	U-FACTOR (BTU/H/FT ² - °F)	VISIBLE TRANSMITTANCE	AIR LEAKAGE - INFILTRATION (L/S*M ²)	AIR LEAKAGE - EXFILTRATION (L/S*M ²)
800M-CAS-CLAIR-CLARG-PLANLUX-IU	800M Casement	Casement (single)	1.25	0.39	35	Vinyl	3	NR5742-21739117-ES5	VID-N-21-00007-00001	0.22	0.46	0.3	0.3
800M-CAS-CLAIR-CLARG-PLANLUX-SS	800M Casement	Casement (single)	1.25	0.39	35	Vinyl	3	NR5742-21739119-ES5	VID-N-21-00008-00001	0.22	0.46	0.3	0.3
800M-CAS-CLARG-PLANLUX-ARG-PLANLUX-IU	800M Casement	Casement (single)	1.08	0.39	38	Vinyl	3	NR5742-21739125-ES5	VID-N-21-00011-00001	0.19	0.46	0.3	0.3
800M-CAS-CLARG-PLANLUX-ARG-PLANLUX-IU-GRL	800M Casement	Casement (single)	1.08	0.36	37	Vinyl	3	NR5742-21739126-ES5	VID-N-21-00011-00002	0.19	0.41	0.3	0.3
800M-CAS-CLARG-PLANLUX-ARG-PLANLUX-SS	800M Casement	Casement (single)	1.02	0.39	40	Vinyl	3	NR5742-21739127-ES5	VID-N-21-00012-00001	0.18	0.46	0.3	0.3
800M-CAS-CLARG-PLANLUX-ARG-PLANLUX-SS-GRL	800M Casement	Casement (single)	1.02	0.36	38	Vinyl	3	NR5742-21739128-ES5	VID-N-21-00012-00002	0.18	0.41	0.3	0.3
800M-CAS-PLANONE-ARG-CLAIR-CL-SS	800M Casement	Casement (single)	1.19	0.27	29	Vinyl	3	NR5742-21739115-ES5	VID-N-21-00006-00001	0.21	0.41	0.3	0.3
800M-CAS-PLANONE-ARG-CLAIR-CL-SS-GRL	800M Casement	Casement (single)	1.19	0.24	27	Vinyl	3	NR5742-21739116-ES5	VID-N-21-00006-00002	0.21	0.37	0.3	0.3
800M-CAS-PLANONE-ARG-PLANONE-ARG-CL-IU	800M Casement	Casement (single)	1.02	0.22	30	Vinyl	3	NR5742-21739121-ES5	VID-N-21-00009-00001	0.18	0.36	0.3	0.3
800M-CAS-PLANONE-ARG-PLANONE-ARG-CL-IU-GRL	800M Casement	Casement (single)	1.02	0.2	29	Vinyl	3	NR5742-21739122-ES5	VID-N-21-00009-00002	0.18	0.33	0.3	0.3
800M-CAS-PLANONE-ARG-PLANONE-ARG-CL-SS	800M Casement	Casement (single)	0.97	0.22	31	Vinyl	3	NR5742-21739123-ES5	VID-N-21-00010-00001	0.17	0.36	0.3	0.3
800M-CAS-PLANONE-ARG-PLANONE-ARG-CL-SS-GRL	800M Casement	Casement (single)	0.97	0.2	30	Vinyl	3	NR5742-21739124-ES5	VID-N-21-00010-00002	0.17	0.33	0.3	0.3
800M-CAS-SB60-ARG-SB60-ARG-CLR-IU	800M Casement	Casement (single)	1.02	0.2	29	Vinyl	3	NR5742-21425731-ES5	VID-N-21-00015-00001	0.18	0.36	0.1	0.1
800M-CAS-SB60-ARG-SB60-ARG-CLR-IU-GRL	800M Casement	Casement (single)	1.02	0.19	28	Vinyl	3	NR5742-21425732-ES5	VID-N-21-00015-00002	0.18	0.33	0.1	0.1
800M-CAS-SB60-ARG-SB60-ARG-CLR-SS	800M Casement	Casement (single)	1.02	0.2	29	Vinyl	3	NR5742-21425733-ES5	VID-N-21-00016-00001	0.18	0.36	0.1	0.1
800M-CAS-SB60-ARG-SB60-ARG-CLR-SS-GRL	800M Casement	Casement (single)	1.02	0.19	28	Vinyl	3	NR5742-21425734-ES5	VID-N-21-00016-00002	0.18	0.33	0.1	0.1

Notes: PlanLux = Solar Gain | SB60 = Solar Shield | iu= Stainless Spacer | ss= Super Space | GRL = Grills