

**PVC LARGE FIXED CASEMENT/AWNING**



**ENERGY DATA**

I.G.	U Factor (w/m <sup>2</sup> *K)	U Factor (Bth/h*ft <sup>2</sup> *°)	SHGC	VT	CR	R Value	ER	Energy Star Canada V5 - 2020	Energy Star USA 2016-01-01
Clr-arg-LOF#3   is	1,65	0,29	0,58	0,59	59	3,39	37	Oui	N,-,-,-
Clr-arg-LOF#3   is   Grid < 1"	1,65	0,29	0,52	0,52	59	3,39	34	Oui	N,-,-,-
Clr-PVB0.015-Clr-arg-LOF#3   is	1,65	0,29	0,54	0,58	58	3,45	35	Oui	N,-,-,-
Clr-PVB0.015-Clr-arg-LOF#3   is   Grid < 1"	1,70	0,30	0,48	0,52	58	3,30	30	-	N,-,-,-
272#2-arg-Clr   is	1,48	0,26	0,32	0,55	62	3,82	26	-	N,NC,-,-
272#2-arg-Clr   is   Grid < 1"	1,48	0,26	0,28	0,49	62	3,82	24	-	N,NC,-,-
366#2-arg-Clr   is	1,42	0,25	0,21	0,49	63	3,94	21	-	N,NC,SC,S
366#2-arg-Clr   is   Grid < 1"	1,42	0,25	0,19	0,44	63	3,94	20	-	N,NC,SC,S
272#2-arg-i89   is	1,25	0,22	0,31	0,54	49	4,56	30	-	N,NC,-,-
272#2-arg-i89   is   Grid < 1"	1,25	0,22	0,28	0,48	49	4,56	29	-	N,NC,-,-
366#2-arg-i89   is	1,19	0,21	0,21	0,48	50	4,65	26	Oui	N,NC,SC,S
366#2-arg-i89   is   Grid < 1"	1,19	0,21	0,19	0,43	50	4,65	25	Oui	N,NC,SC,S
Clr-arg-Clr-arg-LOF#5   is	1,31	0,23	0,53	0,54	68	4,43	42	Oui	N,-,-,-
Clr-arg-Clr-arg-LOF#5   is   Grid < 1"	1,31	0,23	0,47	0,48	68	4,37	38	Oui	N,-,-,-
Clr-arg-LOF#3-arg-LOF#5   is	1,08	0,19	0,50	0,50	73	5,23	45	Oui	N,-,-,-
Clr-arg-LOF#3-arg-LOF#5   is   Grid < 1"	1,14	0,20	0,45	0,45	73	5,08	41	Oui	N,-,-,-
272#2-arg-Clr-arg-Clr   is	1,19	0,21	0,29	0,50	70	4,79	31	Oui	N,NC,-,-
272#2-arg-Clr-arg-Clr   is   Grid < 1"	1,25	0,22	0,26	0,45	70	4,55	28	-	N,NC,-,-
272#2-arg-Clr-arg-272#5   is	0,97	0,17	0,27	0,44	76	6,01	34	Oui	N,NC,-,-
272#2-arg-Clr-arg-272#5   is   Grid < 1"	0,97	0,17	0,24	0,39	76	5,83	33	Oui	N,NC,SC,S
366#2-arg-Clr-arg-Clr   is	1,14	0,20	0,19	0,45	70	4,91	26	Oui	N,NC,SC,S
366#2-arg-Clr-arg-Clr   is   Grid < 1"	1,19	0,21	0,18	0,40	70	4,65	24	Oui	N,NC,SC,S
366#2-arg-Clr-arg-366#5   is	0,91	0,16	0,18	0,35	77	6,24	30	Oui	N,NC,SC,S
366#2-arg-Clr-arg-366#5   is   Grid < 1"	0,97	0,17	0,17	0,32	77	6,05	29	Oui	N,NC,SC,S

Cl : Vitre clair / Clear glass  
LOF : Low-E Energy Adv.  
is : Intercalaire I-Spacer / I-Spacer  
div : Avec carrelage / with divider



\* Depending on the options chosen, this product can meet Energy Star specifications for your area

**Note :**

Product Values are determined using the National Fenestration Rating Council (NFRC) Procedures for determining fenestration product values. Values are subject to update and can vary depending on the options chosen.

U-Factor : (btu/h\*ft<sup>2</sup>F) Lower the U-Factor, the greater the resistance to heat flow and better its insulating value.

SHGC : Solar Heat Gain Coefficient, the lower a window's SHGC, the less solar heat it transmits, and the greater its shading ability.

Visible Transmittance (VT) : Percentage of visible light transmitted.

R-Value : (1/U-Value) Higher the R-Value, the greater the resistance to heat flow and better its insulating value.

ER : Energy Rating, this value is calculated with the U-Factor, SHGC and air infiltration of the product. The higher the ER, the better the product will be for the Northern zones and the lower the ER, the better the product will be for Southern zones.