phius certified product

Phius Product Number: W-102700
Date Last Certified: 04/07/26
THERM Files Available: No

Phius Certification Path: Blue Path
Valid Through: 04/07/28
Air Leakage Test Data Available: No

PRODUCT INFORMATION

Product Name: DRUTEX IGLO EDGE AWNING	
Manufacturer: DRUTEX S A	**Primary Frame Material:** Vinyl
Series: IGLO EDGE	**Fixed or Operable:** Operable
Model: IGLO EDGE AWNING	**Operation Type:** Awning
NFRC CPD #: DRU-K-43-00003-00001	

IGU DETAILS

Glazing Name: CGPrem2/ARG90/ExtraClr/ARG90/CGPrem2 (4mm/4mm/4mm) 48mm IG		
Glass Layers: Triple	**Gas Fill:** Argon	**Spacer:** SWISSPACER ULTIMATE

RECOMMENDED CLIMATE ZONES *(NOTE: This information is not for use in building energy models. See next section.)*

Recommended Climate Zones and Whole-Window U-values by Zone, at Standard Model Size [Btu/hr•ft^2•°F]

Climate Zone	0, 1, 2	3A	3B	3C	4A, 4B	4C, 5C	5A, 5B	6	7	8
Recommended Zones				✔		✔				
U-Whole-Window	0.19	0.20	0.20	0.19	0.20	0.20	0.20	0.21	0.21	0.21

Modeled Size [W×H] 59.06" × 23.62" **SHGC, Whole Window:** 0.27 **Condensation Resistance:**

COMPONENT-LEVEL PERFORMANCE DATA [IP Units] | *Compatible with building energy modeling tools*

U-COG | Center of Glass U-Values, by Climate Zone [Btu/hr•ft^2•°F]

Climate Zone	0, 1, 2	3A	3B	3C	4A, 4B	4C, 5C	5A, 5B	6	7	8
U-COG Value	0.14	0.15	0.15	0.15	0.16	0.16	0.17	0.17	0.18	0.19

SHGC-COG | Center of Glass Solar Heat Gain Coefficient, All Climate Zones 0.54

Frame Parameters	*Left Jamb*	*Right Jamb*	*Head*	*Sill*
Frame Section	**Left**	**Right**	**Top**	**Bottom**
Frame Width	4.69"	4.69"	4.69"	4.69"
Frame U-Value [Btu/hr•ft^2•°F]	0.23	0.23	0.22	0.22
Glazing-to-Frame Psi Value [Btu/hr•ft•°F]	0.0067	0.0067	0.0068	0.0068

Frame-to-Wall Psi Value is dependent on the on-site installation condition. *(See Phius Guidebook for more details.)*

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PRODUCT INFORMATION

Product Name: DRUTEX IGLO EDGE AWNING	
Manufacturer: DRUTEX S A	**Primary Frame Material:** Vinyl
Series: IGLO EDGE	**Fixed or Operable:** Operable
Model: IGLO EDGE AWNING	**Operation Type:** Awning
NFRC CPD #: DRU-K-43-00003-00001	

IGU DETAILS

Glazing Name: CGPrem2/ARG90/ExtraClr/ARG90/CGPrem2 (4mm/4mm/4mm) 48mm IG		
Glass Layers: Triple	**Gas Fill:** Argon	**Spacer:** SWISSPACER ULTIMATE

RECOMMENDED CLIMATE ZONES *(NOTE: This information is not for use in building energy models. See next section.)*

Recommended Climate Zones and Whole-Window U-values by Zone, at Standard Model Size [W/m^{2}K]

Climate Zone	0, 1, 2	3A	3B	3C	4A, 4B	4C, 5C	5A, 5B	6	7	8
Recommended Zones				✔		✔				
U-Whole-Window	1.09	1.11	1.11	1.10	1.14	1.12	1.16	1.17	1.20	1.22

Modeled Size [W × H] 1.50 m × 0.60 m **SHGC, Whole Window:** 0.27 **Condensation Resistance:**

COMPONENT-LEVEL PERFORMANCE DATA [SI Units] | *Compatible with building energy modeling tools*

U-COG | Center of Glass U-Values, by Climate Zone [W/m^{2}K]

Climate Zone	0, 1, 2	3A	3B	3C	4A, 4B	4C, 5C	5A, 5B	6	7	8
U-COG Value	0.82	0.87	0.87	0.84	0.92	0.89	0.96	0.98	1.04	1.08

SHGC-COG | Center of Glass Solar Heat Gain Coefficient, All Climate Zones	0.54

Frame Parameters	*Left Jamb*	*Right Jamb*	*Head*	*Sill*
Frame Section	**Left**	**Right**	**Top**	**Bottom**
Frame Width	119 mm	119 mm	119 mm	119 mm
Frame U-Value [W/m^{2}K]	1.29	1.29	1.27	1.27
Glazing-to-Frame Psi Value [W/mK]	0.0116	0.0116	0.0119	0.0119

Frame-to-Wall Psi Value is dependent on the on-site installation condition. *(See Phius Guidebook for more details.)*