phius certified product

Phius Product Number: W-101414
Date Last Certified: 08/28/2025
THERM Files Available: No

Phius Certification Path: Blue Path
Valid Through: 08/24/2026
Air Leakage Test Data Available: No

PRODUCT INFORMATION	
Product Name: Drutex IE7 Transom	
Manufacturer: DRUTEX S A	**Primary Frame Material:** Vinyl
Series: IE7	**Fixed or Operable:** Operable
Model: IE7 Transom	**Operation Type:** Transom
NFRC CPD #: DRU-K-8-00006-00001	

IGU DETAILS		
Glazing Name: CG PREMIUM 2 / ARG90 / EXTRA CLR / ARG90 / CLR-LAMI (6MM/6MM/4MM|6X015 PVB|4MM) - 46MM IG_CL		
Glass Layers: Triple	**Gas Fill:** Argon	**Spacer:** Saint Gobain SWISSPACER

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•ft²•°F]

Climate Zone	0, 1, 2	3A	3B	3C	4A, 4B	4C, 5C	5A, 5B	6	7	8
Recommended Zones	✔	✔	✔	✔		✔				
U-Whole-Window	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22

Modeled Size [W×H] 78.74" × 23.62" **SHGC, Whole Window:** 0.25 **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•ft²•°F]

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

SHGC-COG | Center of Glass Solar Heat Gain Coefficient, All Climate Zones 0.52

Frame Parameters	*Left Jamb*	*Right Jamb*	*Head*	*Sill*
Frame Section	**Left**	**Right**	**Top**	**Bottom**
Frame Width	5.16"	5.16"	5.16"	5.16"
Frame U-Value [Btu/hr•ft²•°F]	0.24	0.24	0.23	0.23
Glazing-to-Frame Psi Value [Btu/hr•ft•°F]	0.0080	0.0080	0.0084	0.0084

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

phius certified product

Phius Product Number: W-101414
Date Last Certified: 08/28/2025
THERM Files Available: No

Phius Certification Path: Blue Path
Valid Through: 08/24/2026
Air Leakage Test Data Available: No

PRODUCT INFORMATION	
Product Name: Drutex IE7 Transom	
Manufacturer: DRUTEX S A	**Primary Frame Material:** Vinyl
Series: IE7	**Fixed or Operable:** Operable
Model: IE7 Transom	**Operation Type:** Transom
NFRC CPD #: DRU-K-8-00006-00001	

IGU DETAILS		
Glazing Name: CG PREMIUM 2 / ARG90 / EXTRA CLR / ARG90 / CLR-LAMI (6MM/6MM/4MM|6X015 PVB|4MM) - 46MM IG_CL		
Glass Layers: Triple	**Gas Fill:** Argon	**Spacer:** Saint Gobain SWISSPACER

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/m²K]

Climate Zone	0, 1, 2	3A	3B	3C	4A, 4B	4C, 5C	5A, 5B	6	7	8
Recommended Zones	✔	✔	✔	✔		✔				
U-Whole-Window	1.25	1.25	1.25	1.25	1.25	1.25	1.24	1.24	1.24	1.24

Modeled Size [W ×H] 2.00 m × 0.60 m **SHGC, Whole Window:** 0.25 **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/m²K]

Climate Zone	0, 1, 2	3A	3B	3C	4A, 4B	4C, 5C	5A, 5B	6	7	8
U-COG Value	1.10	1.09	1.09	1.09	1.08	1.09	1.08	1.08	1.07	1.07

SHGC-COG | Center of Glass Solar Heat Gain Coefficient, All Climate Zones 0.52

Frame Parameters	*Left Jamb*	*Right Jamb*	*Head*	*Sill*
Frame Section	**Left**	**Right**	**Top**	**Bottom**
Frame Width	131 mm	131 mm	131 mm	131 mm
Frame U-Value [W/m²K]	1.34	1.34	1.30	1.30
Glazing-to-Frame Psi Value [W/mK]	0.014	0.014	0.0147	0.0147

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