



Phius Product Number: D-100250
Date Last Certified: 11/20/2025
THERM Files Available: No

Phius Certification Path: Orange Path
Valid Through: 12/31/2027
Air Leakage Test Data Available: No



PRODUCT INFORMATION	
Product Name: Curries 707 HM Door, Polystyrene Core, CURRIseal Frame, Pemko S44 or S88 Seal & 278x292_FGPK Threshold	
Manufacturer: ASSA ABLOY	Primary Frame Material: Steel
Series: 707	Operation Category: Swinging Door
Model: Curries 707 HM Door, Polystyrene Core, CURRIseal Frame, Pemko S44 or S88 Seal & 278x292_FGPK Threshold	Operation Type: Single Swinging Door
Glazed or Opaque: Opaque	

RECOMMENDED CLIMATE ZONES <i>(NOTE: This information is not for use in building energy models. See next section.)</i>										
Recommended Climate Zones and Whole-Door 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-Door	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41
Modeled Size [W × H]	37.80" × 82.28"			SHGC, Whole Door: 0.00			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	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14
SHGC-COG Center of Glass Solar Heat Gain Coefficient, All Climate Zones								0.00		

Frame Parameters	Left Jamb	Right Jamb	Left Head	Sill
Frame Section	Left	Right	Top	Bottom
Frame Width	2.68"	2.68"	2.68"	0.51"
Frame U-Value [Btu/hr·ft²·°F]	0.73	0.73	0.73	1.80
Glazing-to-Frame Psi Value [Btu/hr·ft·°F]	0.1788	0.1832	0.1928	0.2093

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



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RECOMMENDED CLIMATE ZONES <i>(NOTE: This information is not for use in building energy models. See next section.)</i>										
Recommended Climate Zones and Whole-Door 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-Door	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32
Modeled Size [W × H]	0.96 m × 2.09 m		SHGC, Whole Door: 0.00				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	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78
SHGC-COG Center of Glass Solar Heat Gain Coefficient, All Climate Zones								0.00		

Frame Parameters	Left Jamb	Right Jamb	Left Head	Sill
Frame Section	Left	Right	Top	Bottom
Frame Width	68 mm	68 mm	68 mm	13 mm
Frame U-Value [W/m²K]	4.14	4.14	4.14	10.22
Glazing-to-Frame Psi Value [W/mK]	0.3095	0.3171	0.3337	0.3624

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