

Values as low as 0.43/0.45/0.48**

Minimum **59** frame and **67** glass

^{*}Based on NFRC 100. Lower values may be achieved through further simulation.

25T/35T/50T SPECS					
System Stiles	2-1/2" - Narrow, 3-1/2" - Medium, and 5" - Wide				
Door Config	Outside Glazed / Center Set				
Tested Glass	1" IGU with Low-E (C.O.G. U-Factor: 0.29)				
Test	Results	Standards			
Air Infiltration	Single: 0.50 CFM/FT² (1.10 m³/h·m²) Pair: 1.00 CFM/FT² (1.10 m³/h·m²) @ 6.24 PSF (299 Pa)	ASTM E 283			
Structural Uniform Load	25T Door Single: 35 PSF Pair: 35 PSF 35T Door Single: 50 PSF Pair: 40 PSF 50T Door Single: 50 PSF Pair: 40 PSF	ASTM E 330			
Structural Performance	Standard: Singles: 3' x 7' Pairs: 6' x 7' Offset Pivot, Butt/ Continuous Hinge, MS Lock, Rim and CVR Exit Device				
renomiance	Custom: Singles: 4' x 8' Pairs: 8' x 8' Standard and Custom Hardware				

Thermal Performance									
Entrance	U-Factor - BTU/hr-ft ² .°F					CRF			
25T Narrow Stile	0.53	0.52	0.51	0.50	0.49	0.48	59	67	
35T Medium Stile	0.55	0.54	0.53	0.52	0.51	0.50	59	68	
50T Wide Stile	0.56	0.56	0.55	0.54	0.53	0.52	61	67	
Center of Glass	0.30	0.28	0.26	0.24	0.22	0.20	Frame	Glass	
NFRC 100					AAMA 1503				

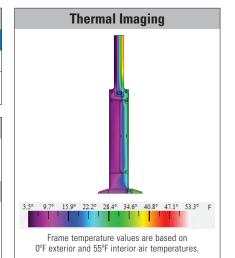
Finish Options				
Туре	Standard			
Factory Anodized	AAMA 612			
Organic Paints	AAMA 2604 AAMA 2605			

Midrail Sizes

1-1/4", 3", 3-15/16", 4-31/32", 6-1/2", 8" and 10"

Glass Sizes

15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16 and 1-3/8" Contact our YKK AP engineering center, as an evaluation is required for glass thicker than 1"



Standard Entrance Hardware

Smart Series Push/Pull Devices

The one inch diameter push/pull provides flexibility and occupant safety. The pull handle is open to permit access to the lock cylinder, but is slightly angled to provide a uniquely modern look. The push bar starts at the locking stile, but then has an ergonomic "S-Bend" toward the locking stile to bring the bar closer to the door where it is captured by an end cap. This innovative push bar also accommodates custom width openings.



H-1341/1541/1542 Pull Handles

Exit/Panic Devices

The modern and economical standard touch bar exit devices are ideally suited for all applications that require emergency egress. The devices are ANSI Grade 1, carry the UL label and are approved for Life Safety. Both the rim and concealed devices feature single point dogging and are available with electric actuation.



You can view all of our standard entrance hardware options by selecting the entrance hardware data sheets on our product guide at www.ykkap.com



Additional information including CAD details, CSI specs, test reports and installation instructions are found on the Product Guide by clicking this link or visiting www.ykkap.com/commercial/productguide

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