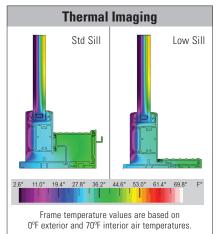


YSD 600 TH SPECS					
Base Depth	6"				
Sightline	2" to 2-1/4"				
Config	Pre-Glazed or Factory Glazed / Center Set				
Tested Glass	1-3/16" Laminated IGU with Low-E (C.O.G. U-Factor: 0.29)				
Test	Results	Standards			
Air Infiltration	0.30 CFM/FT ² (1.10 m³/h·m²) @ 6.24 PSF (299 Pa)	ASTM E 283			
Water Infiltration	Static: 18 PSF (861 Pa) Low-Sill: 12 PSF (574 Pa) Cyclic: 18 PSF (861 Pa)	ASTM E 331 AAMA 501			
Acoustical* (1-3/16" IGU)	Laminated STC: 33 Laminated OITC: 30	ASTM E 90 ASTM E 1425			
Forced Entry Resistance	Tested in accordance and meets requirements of Performance Grade 10	ASTM F 842 TAS 202			

Thermal Performance								
Mullion Depth	U-Factor - BTU/hr⋅ft²⋅°F					CRF*		
6" (Standard Threshold)	0.52	0.51	0.50	0.48	0.47	0.46	43	62
Center of Glass	0.30	0.28	0.26	0.24	0.22	0.20	Frame	Glass
AAMA 507						AAMA 1503		



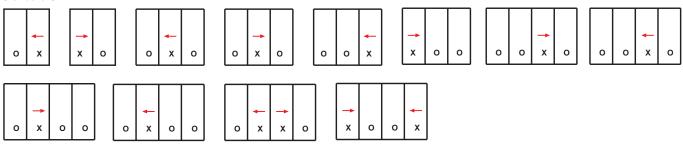
Finish Options				
Туре	Standard			
Factory Anodized	AAMA 612			
Organic Paints	AAMA 2604 AAMA 2605			

^{*}Test results from the YSD 600 T. YSD 600 TH should have similar numbers.

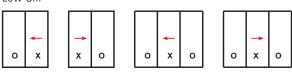
NOTE: Balcony door configuration will effect the performance specifications

Configurations

Standard Sill



Low Sill



Standard Hardware

Pull Handles, Integral Handles, Recessed Handles, Thumbturn and Lockbolt options are available. Please see the Balcony Door Hardware sheet on the Product Guide for more information.



Sill/Threshold Options

We have a standard and low-profile option. The low-profile option is intended to integrate into designs that require accessibility-friendly and low threshold access to balconies and terraces.





Standard Threshold

Low Profile Threshold

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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