

YES SSG TU SPECS							
Base Depth	2-3/4"						
Sightline	0"						
Config	Project Out / Casement Out						
Tested Glass	1" IGU with Low-E (C.O.G. U-Factor: 0.29)						
Test	Results	Standards					
Air Infiltration	0.10 CFM/FT <sup>2</sup> (1.85 m³/h·m²) @ 6.24 PSF (299 Pa)	ASTM E 283					
Water Infiltration	<b>Static</b> : 15 PSF (718 Pa) <b>Dynamic</b> : 15 PSF (718 Pa)	ASTM E 331 AAMA 501					
Acoustical (1" IGU)	Standard STC: 32 Standard OITC: 35	ASTM E 90					
	Laminated STC: 35 Laminated OITC: 28	ASTM E 1425					

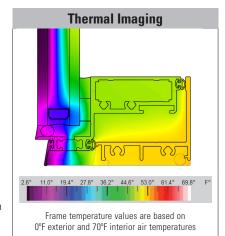
Thermal Performance								
Window Config	U-Factor - BTU/hr-ft <sup>2</sup> .°F					CRF		
Awning (Outswing)	0.42	0.40	0.39	0.37	0.35	0.34	69	69
Casement (Outswing)	0.41	0.40	0.38	0.37	0.35	0.34	70	70
Center of Glass	0.30	0.28	0.26	0.24	0.22	0.20	Frame	Glass
AAMA 507						AAMA 1503		

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

## Structural Performance AAMA/WDMA/CSA 101/I.S.2/A440-11

**NOTE:** Performance above is for the flat frame. Please contact YKK AP for pocket frame in curtain wall specifications.

AW Performance Grade 65

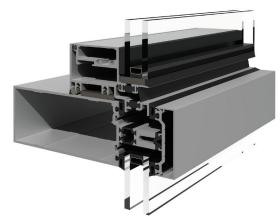


## **Design Flexibility**

The YES SSG TU Vent is designed as a standard product offering with sizes up to 37"x 61" (or 61"x 37"). This thermally broken vent is compatible with YKK AP's most popular framing systems (examples below). Additional testing was conducted to support custom and oversize applications up to 70" x 66" (Project Out) with additional hardware and a pocket frame for curtain wall applications.



Flat Frame with YES 45 XT Storefront



Pocket Frame with YCW 750 XT Curtain Wall

## **Hardware**



Also Available: Wicket Screens (10" Door or Full Door) and a Limit Device (Approved for NYC)

on the Product Guide by clicking this link or visiting www.ykkap.com/commercial/productguide

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Additional information including CAD details, CSI specs, test reports and installation instructions are found