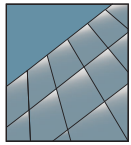


# YCW 752

Thermally Improved, Outside Glazed Pressure Curtain Wall System



## CURTAIN WALL SYSTEM

### Product Description

The YCW 752 is an outside glazed pressure wall system with 7-1/2" base mullion depth that offers a sight line a mere 2" wide. The system offers a variety of face covers and back members of several different depths that may be steel reinforced to suit design requirements. The YCW 752 also provides improved thermal performance to conserve energy and lower operating costs.

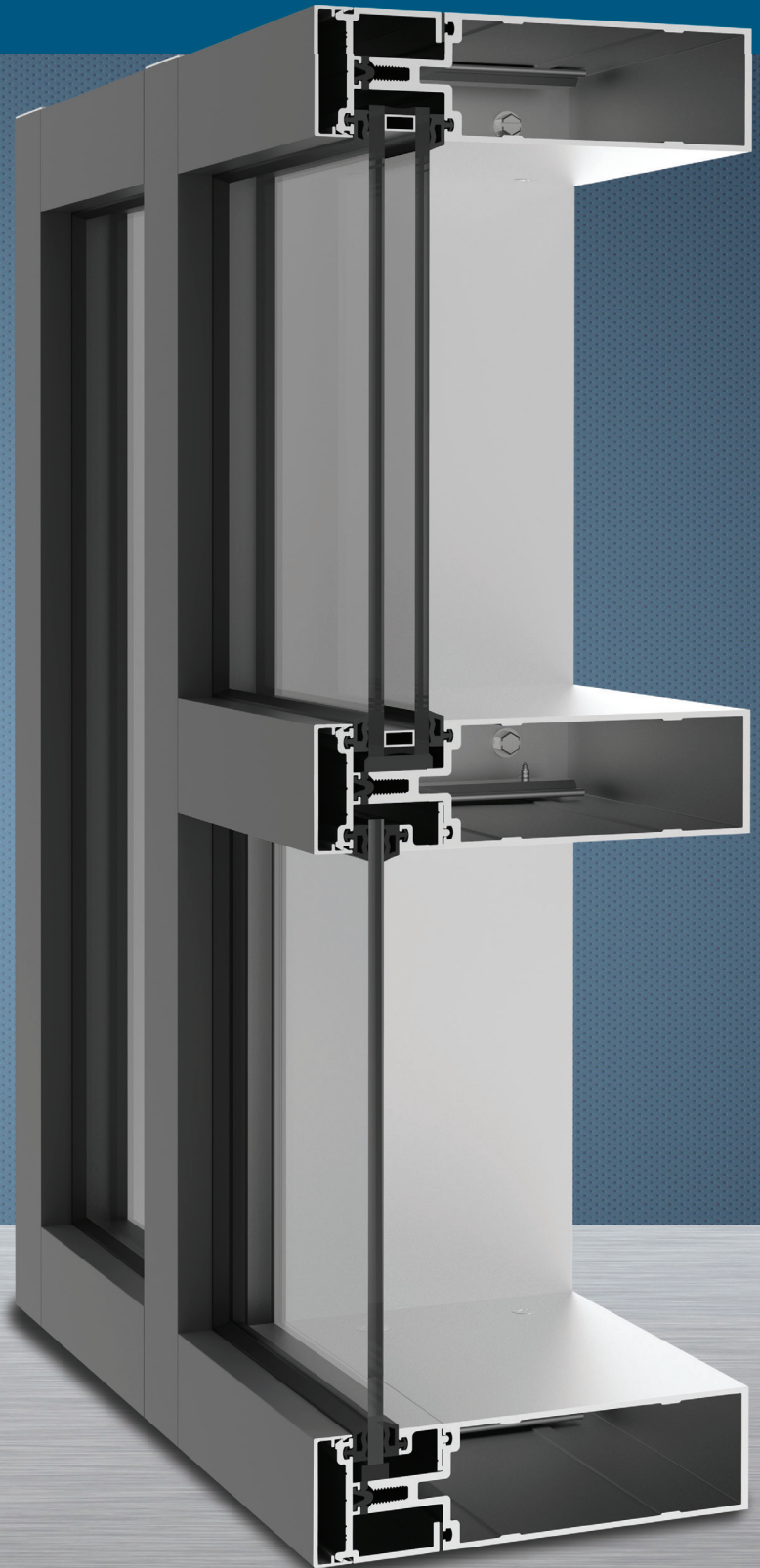
### Product Options & Features

- Shear Block Assembly installed with Concealed Fasteners
- 2" Face by 2-3/4" or 5-1/4" Back Member
- Various Snap-On Covers to Fit Design Needs
- Separate Interior/Exterior Finish Options
- Outside Glazed system that supports 1/4" or 1" Glass
- Low Profile Door Sub-Frames for YKK AP Entrances



**YKK  
ap**

Quality  
inspires®



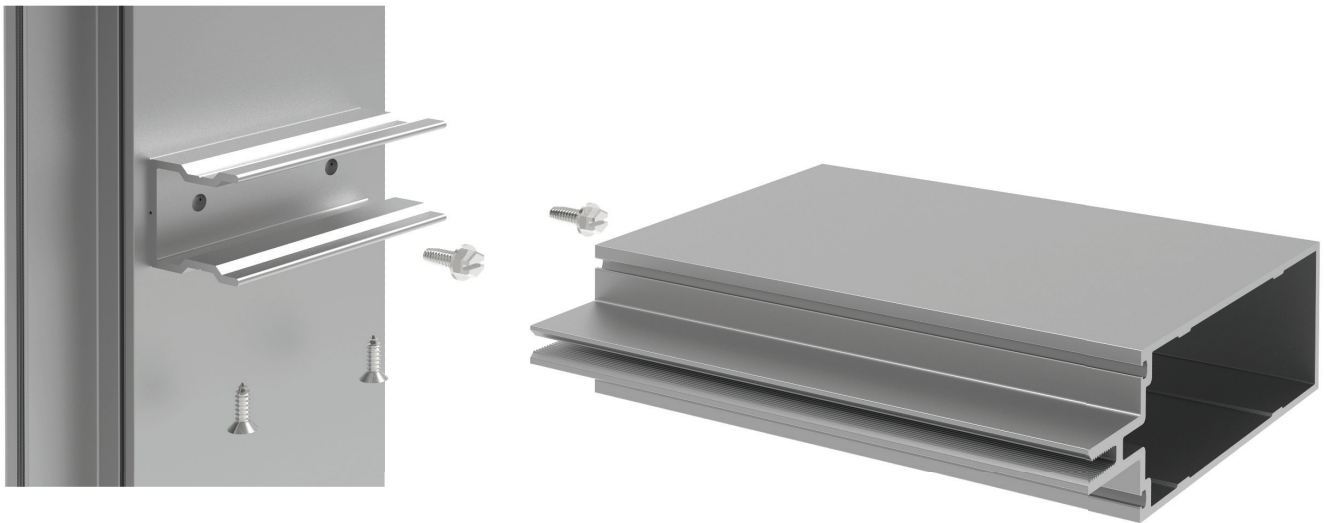
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## SYSTEM SPECIFICATIONS

System Sightline	Base Depth	Glazing & Config	Glass	Air Infiltration	Water Infiltration	Thermal Performance
2"	7-3/8"	Outside & Front Set	1" IGU with Low-E (C.O.G. U-factor: 0.29)	0.06 CFM/FT <sup>2</sup> (1.10 m <sup>3</sup> /h·m <sup>2</sup> ) @ 6.24 PSF (299 Pa)	<b>Static:</b> 12 PSF (383 Pa) <b>Dynamic:</b> 12 PSF (383 Pa)	<b>U-factor:</b> 0.47 BTU/HR•FT <sup>2</sup> •°F* <b>CRF:</b> Minimum of 68 on frame**
<b>Testing Standards</b>				ASTM E 283	ASTM E 331 & AAMA 501.1	* NFRC 100 & ** AAMA 1503
<b>Available Finishes</b>				Factory Anodized (AAMA 612) and Organic Paints (AAMA 2604 & AAMA 2605)		

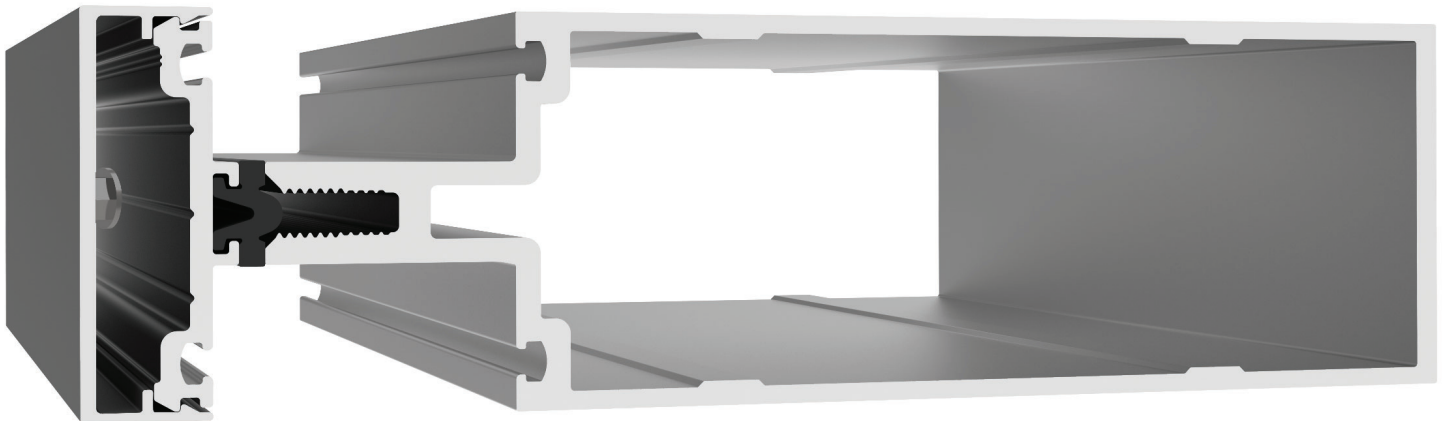
## SHEAR BLOCK ASSEMBLY

A shear block is placed right into the horizontal mullion with ease and secures the system by fastening bolts into the vertical mullion and another set of screws on the top and/or bottom.



## THERMAL ASSEMBLY

The faceplate is attached to another aluminum plate that is secured to the thermal barrier. This helps reduce heat transfer from the outside that tries to absorb through to the mullion on the inside.



Additional information including CAD details, CSI specifications, Test Reports and Installation instructions are available online at:  
[www.ykkap.com/commercial/product/curtain-walls/ycw-752/](http://www.ykkap.com/commercial/product/curtain-walls/ycw-752/)