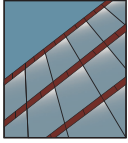


# YWE 60 T

Thermally Improved, Front Loading Window Wall System



## WINDOW WALL SYSTEM

### Product Description

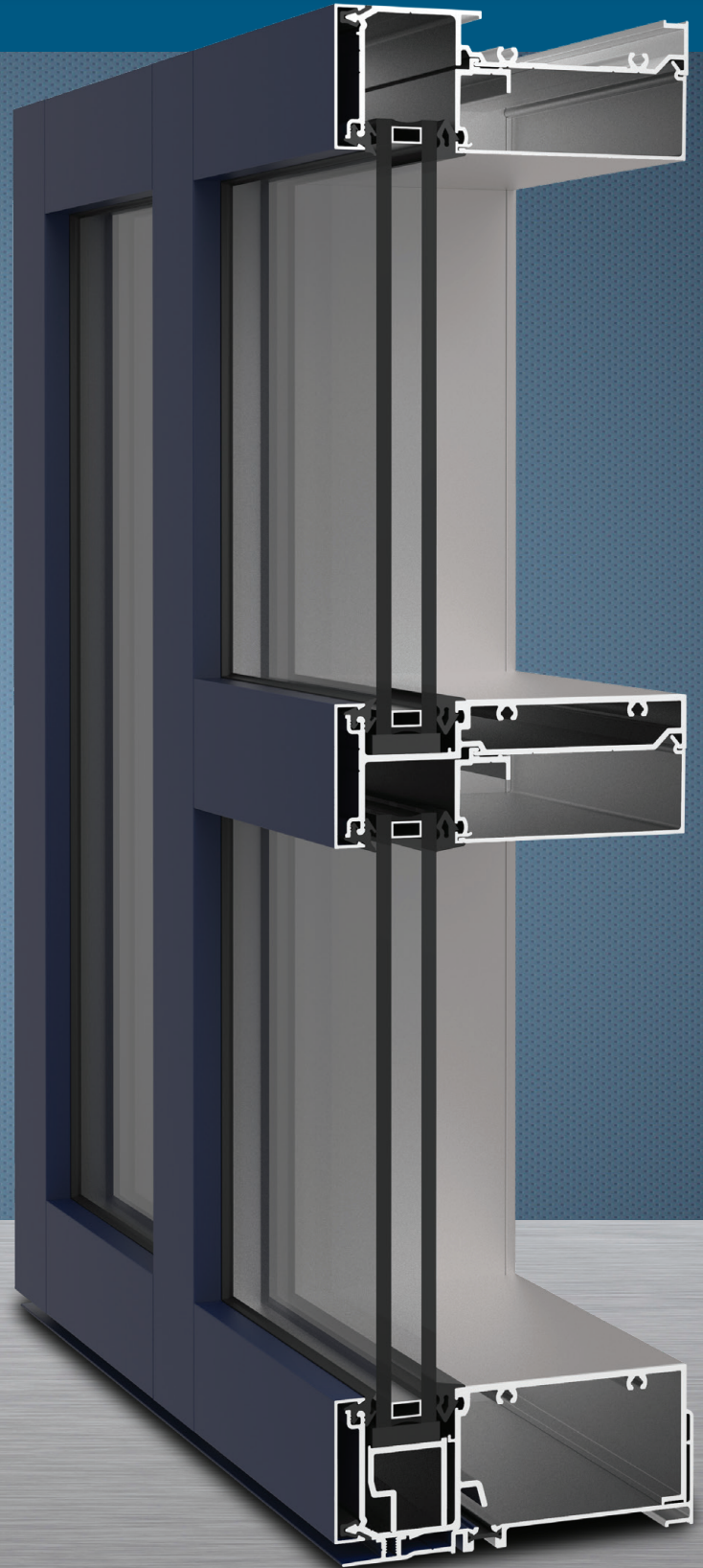
The YWE 60 T is a thermally improved window wall system designed and engineered to meet the design challenges of today's new buildings. The system is capable of spanning from floor to floor, even at higher design loads. Snap-on face covers enable separate interior/exterior finishes for aesthetic and/or economic reasons. The system is glazed from the interior to reduce field labor with options for outside re-glazing. Optional head and sill anchors allow ease of installation for punched openings. Two sided structural silicone glazing at vertical mullions is also available as an option.

### Product Options & Features

- 2-1/4" Face by 6" Overall Depth
- Screw Spline or Shear Clip Construction
- Two Piece Interior Glass Stop to Improve Performance
- Optional Structural Silicone Glazed Intermediate Verticals
- Separate Interior/Exterior Finish Options



Quality  
inspires®



## SYSTEM SPECIFICATIONS

System Sightline	Base Depth	Glazing & Config	Glass	Air Infiltration	Water Infiltration	Thermal Performance	Acoustical Performance
2-1/4"	4"	Inside & 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> 15 PSF (719 Pa) <b>Dynamic:</b> 15 PSF (719 Pa)	<b>U-factor:</b> 0.47 BTU/HR·FT <sup>2</sup> ·°F* <b>CRF:</b> Minimum of 64 on frame**	Std STC: 31 Std OITC: 26 Lam STC: 34 Lam OITC: 28
Testing Standards				ASTM E 283	ASTM E 331 & AAMA 501	* NFRC 102 & ** AAMA 1503	ASTM E 90 & 1425

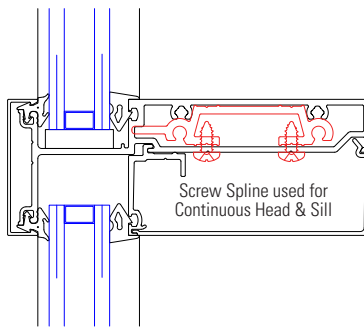
### Installation Options

Continuous Head and Sill, Vertical Through or Screw Spline with Monolithic or Insulating Glass

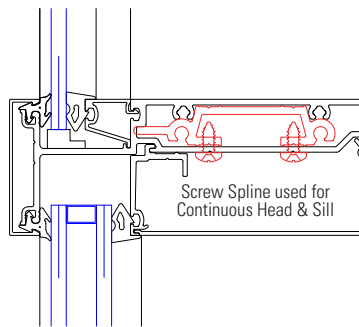
### Available Finishes

Factory Anodized (AAMA 612) and Organic Paints (AAMA 2604 & AAMA 2605)

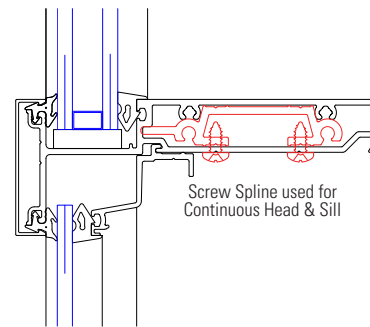
## VERTICAL/HORIZONTAL DETAILS



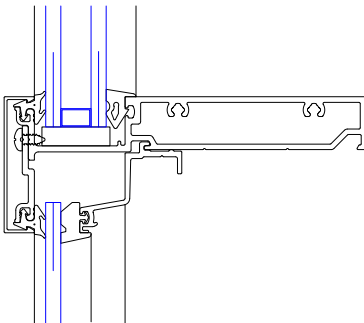
Horizontal Detail



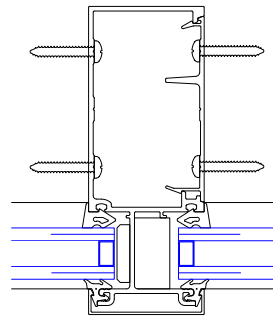
1/4" Glazing over 1" Glazing  
Horizontal Detail



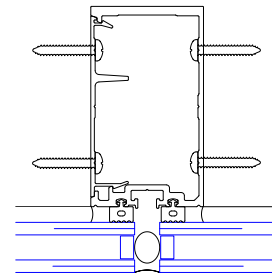
1" Glazing over 1/4" Glazing  
Horizontal Detail



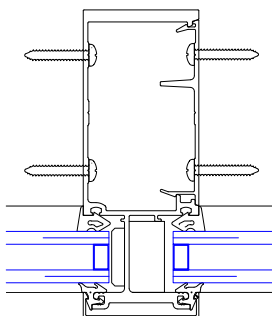
1" Glazing over 1/4" Re-glazing  
Horizontal Detail



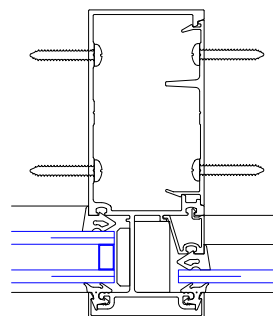
Vertical Detail



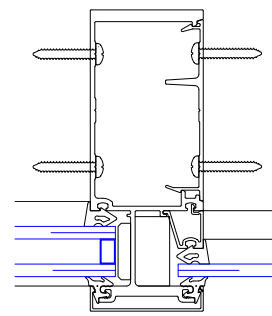
SSG Vertical Detail



Heavy Duty  
Vertical Detail



1" Glazing next to 1/4" Glazing  
Vertical Detail



1" Glazing next to 1/4" Glazing  
Heavy Duty Vertical Detail

Additional information including CAD details, CSI specifications, Test Reports and Installation instructions are available online at:

[www.ykkap.com/commercial/product/window-walls/ywe-60-t/](http://www.ykkap.com/commercial/product/window-walls/ywe-60-t/)