

# YKK ap<sup>®</sup>

www.ykkap.com



BMW Financial Services - Hilliard, OH

## YWW 45 FS

### High Performance Window Wall System with Monolithic Glass

The **YWW 45 FI** is designed specifically to meet the performance requirements of window walls for multi-story buildings. Glass is set to the front of the system to maximize thermal performance and maybe glazed from either the interior of the building for labor savings or from the exterior at column line applications. This system can be installed with head and sill members running continuously or with the head and sill members cut in between the vertical members. Sill flashing is only required when the head and sill members are cut in between the verticals.

- Optional SSG Intermediate Vertical
- Perimeter Members: 1-3/4" x 4-1/2"
- Strap & Roll-Over Anchors are available for Precast Conditions
- Integrates with our YKK AP Entrances

#### Configuration:

Glazing	Glass Setting	Installation
Inside	Front Set	Screw Spline



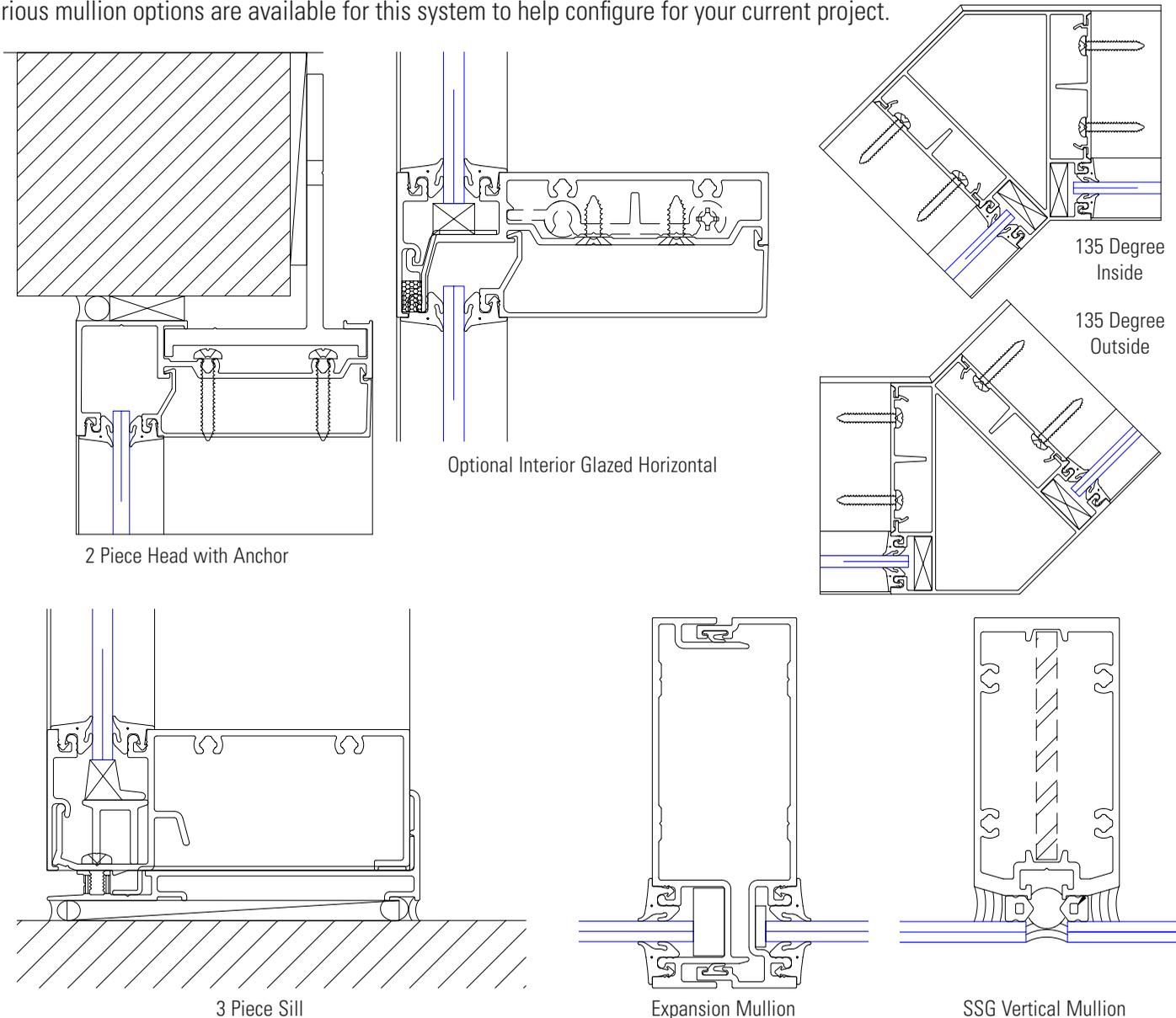
YWW 45 FS SPECS		
Base Depth	4-1/2"	
Sightline	1-3/4"	
Config	Inside or SSG Glazed / Front Set	
Tested Glass	1" IGU with Low-E (C.O.G. U-Factor: 0.29)	
Test	Results	Standards
Air Infiltration	0.06 CFM/FT <sup>2</sup> (1.10 m <sup>3</sup> /h·m <sup>2</sup> ) @ 6.24 PSF (299 Pa)	ASTM E 283
Water Infiltration	<b>Static:</b> 12 PSF (575 Pa) <b>Dynamic:</b> 12 PSF (575 Pa)	ASTM E 331 AAMA 501

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

Various System Options
Continuous Head & Sill, Vertical Through, Screw Spline, Expansion Mullion, 90° and 135° Corner Mullions

## Mullion Options

Various mullion options are available for this system to help configure for your current project.



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](http://www.ykkap.com/commercial/productguide)