YWW 45 FS
High Performance, Front Set Window Wall System

Product Description
The YWW 45 FS system is designed specifically to meet the performance requirements of window walls for multi-story buildings. Glass is set to the front of the system, and may be glazed from either the interior of the building for labor savings or from the exterior at column line applications. The system may 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; in addition, sill members are anchored without penetrating the sill flashing.

Product Options & Features
- Perimeter Members: 1-3/4” x 4-1/2”
- Continuous Head & Sill Available
- Screw Spline or Shear Block Construction
- Optional SSG Intermediate Vertical
- Strap & Roll-Over Anchors are available for Precast Conditions
### SYSTEM SPECIFICATIONS

<table>
<thead>
<tr>
<th>System Sightline</th>
<th>Base Depth</th>
<th>Glazing &amp; Config</th>
<th>Glass</th>
<th>Air Infiltration</th>
<th>Water Infiltration</th>
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<tbody>
<tr>
<td>1-3/4&quot;</td>
<td>4-1/2&quot;</td>
<td>Outside or Inside &amp; Center Set</td>
<td>1&quot; IGU with Low-E (C.O.G. U-factor: 0.29)</td>
<td>0.06 CFM/FT² (1.10 m³/h·m²) @ 6.24 PSF (299 Pa)</td>
<td>Static: 12 PSF (575 Pa) Dynamic: 12 PSF (575 Pa)</td>
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<tr>
<th>Testing Standards</th>
<th>Installation Options</th>
<th>Available Finishes</th>
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<tr>
<td>ASTM E 283</td>
<td>Continuous Head &amp; Sill, Vertical Through or Screw Spline with Monolithic Glass</td>
<td>Factory Anodized (AAMA 612) and Organic Paints (AAMA 2604 &amp; AAMA 2605)</td>
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<td>ASTM E 331 &amp; AAMA 501</td>
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### CUSTOM DETAILS

- 2 Piece Head with Anchor
- Optional Interior Glazed Horizontal
- 3 Piece Sill
- Jamb Detail with Anchor

Additional information including CAD details, CSI specifications, Test Reports and Installation instructions are available online at: [www.ykkap.com/commercial/product/window-walls/yww-45-fs/](http://www.ykkap.com/commercial/product/window-walls/yww-45-fs/)