**Product Description**

The YWE 40 T is a thermally improved, front loaded window wall system designed to meet the design challenges of today’s buildings. The system is glazed from the interior of the building to reduce labor costs. Our snap-on face covers enable separate interior and exterior finishes for aesthetic and/or economic reasons. Optional head and sill anchors help installations in punched openings. Two sided structural silicone glazing at vertical mullions is also available as an option.

**Product Options & Features**

- 2” Face by 4” Overall Depth (1-3/4” Face Members)
- Inside Glazed to Reduce Field Labor
- Screw Spline or Shear Clip Construction
- Optional Structural Silicone Glazed Intermediate Verticals
- Separate Interior/Exterior Finish Options
- Thermal Clips help reduce heat transfer
### 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>
<th>Thermal Performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>2”</td>
<td>4”</td>
<td>Inside &amp; Front Set</td>
<td>1” 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: 10 PSF (479 Pa) Dynamic: 10 PSF (479 Pa)</td>
<td>U-factor: 0.45 BTU/HR·FT²·ºF* CRF: Minimum of 57 on frame**</td>
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**Testing Standards**
- ASTM E 283
- ASTM E 331 & AAMA 501
- * NFRC 102 & ** AAMA 1503

**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**
- Continuous Head & Sill

**Vertical Detail**
- Continuous Head & Sill

**SSG Vertical Detail**

**Heavy Duty Vertical Detail**
- Continuous Head & Sill

**Optional Vertical Detail for Continuous Head & Sill**

Additional information including CAD details, CSI specifications, Test Reports and Installation instructions are available online at: [www.ykkap.com/commercial/product/window-walls/ywe-40-t/](http://www.ykkap.com/commercial/product/window-walls/ywe-40-t/)