YCN 40

Front Loading Ribbon Window Wall with Can System



WINDOW WALL SYSTEM

Product Description

The YCN 40 is an offset, front loaded ribbon window framing system designed for a clean, open look without exposed fasteners. Sill construction provides for positive weepage of moisture to the exterior. Known as a "Stacking" or "Can System," the YCN 40 system offers the installers a way to save labor and cost. The YCN 40 system accommodates our hinged mullion, accepts 1/4" and 1" glazing, and is available for interior or exterior glazing.

Product Options & Features

- 2" Face by 4" Overall Depth
- Inside or Outside Glazed
- 1/4" and 1" Monolithic or Insulating Glass
- Continuous Head and Sill Framing
- Separate Interior/Exterior Finish Options







SYSTE	A SPECI	FICATION	IS	YCN 40			
System Sightline	Base Depth	Glazing & Config	Glass	Air Infiltration	Water Infiltration	Uniform Load Deflection	Uniform Load Structural
2"	4-3/8"	Outside or Inside & Front Set	1" IGU with Low-E (C.O.G. U-factor: 0.29)	0.06 CFM/FT ² (1.10 m ³ /h·m ²) @ 6.24 PSF (299 Pa)	Static: 10 PSF (575 Pa) Dynamic: 10 PSF (575 Pa)	+45 PSF: 0.338" -45 PSF: 0.350"	+67.5 PSF: 0.001" -67.5 PSF: <0.001"

ASTM E 331 & AAMA 501

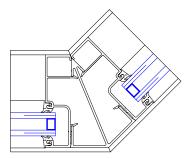
ASTM E 330

Installation Options	Continuous Head and Sill with Monolithic or Insulating Glass		
Available Finishes	Factory Anodized (AAMA 612) and Organic Paints (AAMA 2604 & AAMA 2605)		

ASTM E 283

ANGLED CORNERS

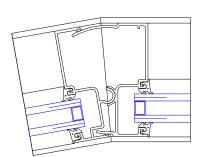
Testing Standards



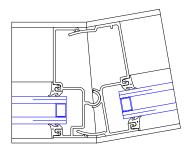
135 Degree Outside Static Corner

90 Degree Inside

Static Corner

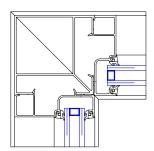


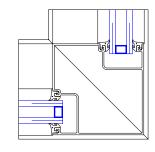
3-15 Degree Inside Hinged Corner



4-22.5 Degree Outside Hinged Corner

ASTM E 330





90 Degree Outside Static Corner

Additional information including CAD details, CSI specifications, Test Reports and Installation instructions are available online at: www.ykkap.com/commercial/product/window-walls/ycn-40/