# YES 45 CS/CI

Center Set, Can Storefront Systems with Monolithic or Insulating Glass



## STOREFRONT SYSTEM

### **Product Description**

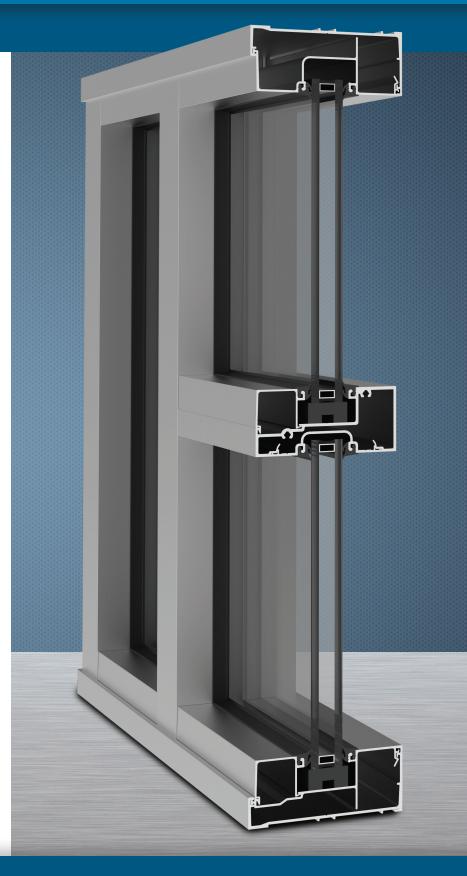
The YES 45 C is a center glazed can system with Monolithic (CS) or Insulating Glass (CI) designed to provide the appearance of standard storefront while providing the benefits of a ribbon window system. Head and sill members are installed in a continuous fashion to provide uninterrupted protection against water infiltration. Vertical members are simply stacked into the head and sill, eliminating the requirement of fasteners and thereby reducing fabrication and installation labor. The YES 45 C can also be glazed from either the outside or interior of the building. Heavy duty versions of both systems are available to meet higher structural performance.

#### **Product Options & Features**

- Outside or Inside Glazed
- Screw Spline or Shear Block Assembly
- Gasket With Stretch-Resistant Cord
- Integrates with Model 20D/35D/50D Doors
- Enhanced Water Infiltration Resistance



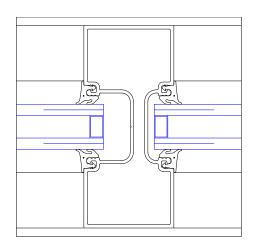


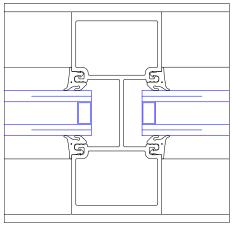


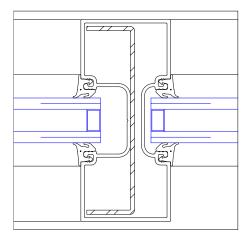
SYSTEM SPECIFICATIONS YES 45 CS/CI

System Sightline	Base Depth	Glazing & Config	Glass	Air Infiltration	Water Infiltration	Thermal Performance	Acoustical Performance
1-3/4 (CS) and 2" (CI)	4-1/2"	Inside or Outside	1" IGU with Low-E (C.O.G. U-factor: 0.29)	0.06 CFM/FT <sup>2</sup> (1.10 m³/h·m²)	<b>Static:</b> 10 PSF (479 Pa) <b>Dynamic:</b> 10 PSF (479 Pa)	U-factor: 0.49 BTU/HR•FT2•°F* CRF: Minimum of 44 on frame**	Std STC: 32 Std OITC: 27
		& Center Set		@ 6.24 PSF (299 Pa)			Lam STC: 37 Lam OITC: 30
Testing Standards				ASTM E 283	ASTM E 331 & AAMA 501	* NFRC 100 & ** AAMA 1503	ASTM E 90 & 1425
Installation Options				Shear Block or Screw Spline with Monolithic or Insulating Glass			
Available Finishes				Factory Anodized (AAMA 612) and Organic Paints (AAMA 2604 & AAMA 2605)			

#### **CAN MULLION SETUPS**







Standard Heavy Duty Steel Reinforcement



Landmark Hospital Center - Naples, FL

Additional information including CAD details, CSI specifications, Test Reports and Installation instructions are available online at: www.ykkap.com/commercial/product/storefronts/yes-45-cs/ www.ykkap.com/commercial/product/storefronts/yes-45-ci/