

CAN

we offer
you more
storefront
options?

Utilize installation speed and efficiency to your advantage.

Our can systems give off the look of our standard storefront systems, but are installed with greater ease. Head and sill members are placed in a continuous fashion to provide uninterrupted protection against water infiltration. The vertical members are simply stacked into the head and sill, eliminating most of the typical fasteners needed and thereby reducing fabrication and installation. Can systems are also easier to accommodate slightly out-of-square openings.



Heavy-duty mullions and steel reinforcement available



Integrates with our standard or thermal entrances and windows



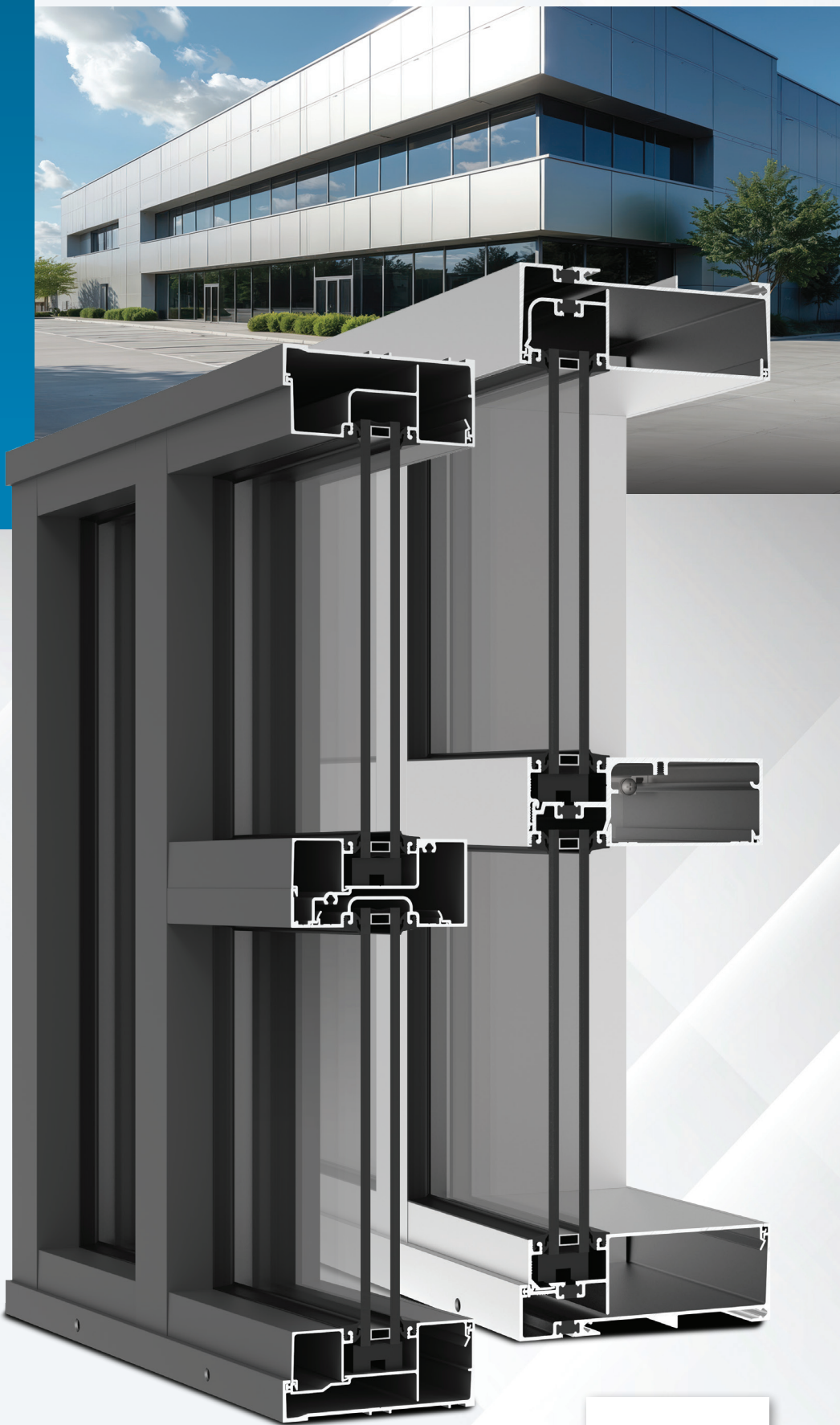
Gasket with stretch-resistant cord to help keep glass secure in the mullion pockets



Some systems have glazing adaptors for various glass sizes



Details, Installation Instructions and Engineering Support



Learn more about these and other YKK AP systems online at www.ykkap.com

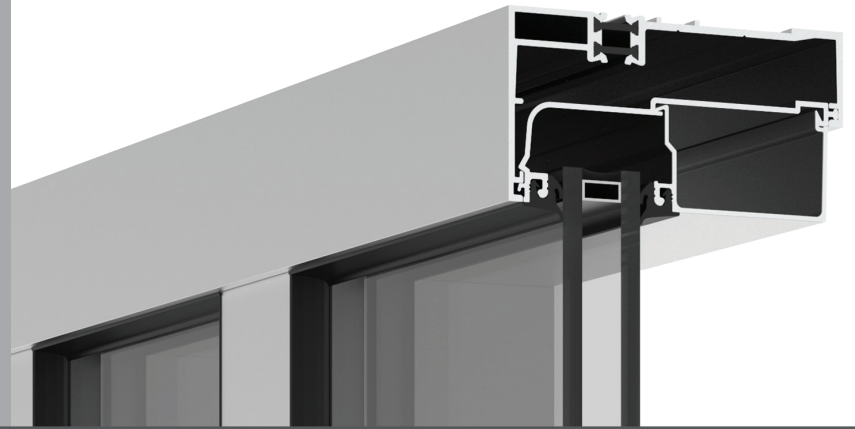
**YKK
ap**®

View the Can/Sash Lineup:

YCN 40 T

Front Set Can System

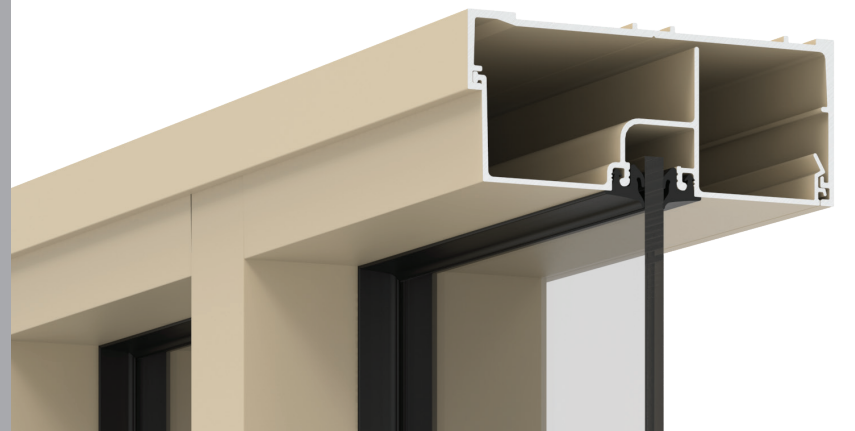
- 4" Mullion Depth
- Insulating Glass
- Inside Glazing
- MegaTherm® Polyamide Break
- Dual Finish Option



YES 45 FS

Center Set Can System

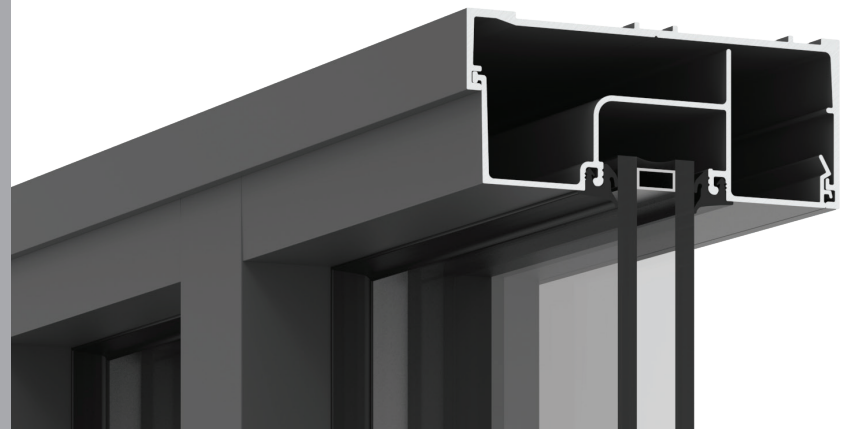
- 4-1/2" Mullion Depth
- Monolithic Glass
- Outside & Inside Glazing
- Non-Thermal



YES 45 FI

Center Set Can System

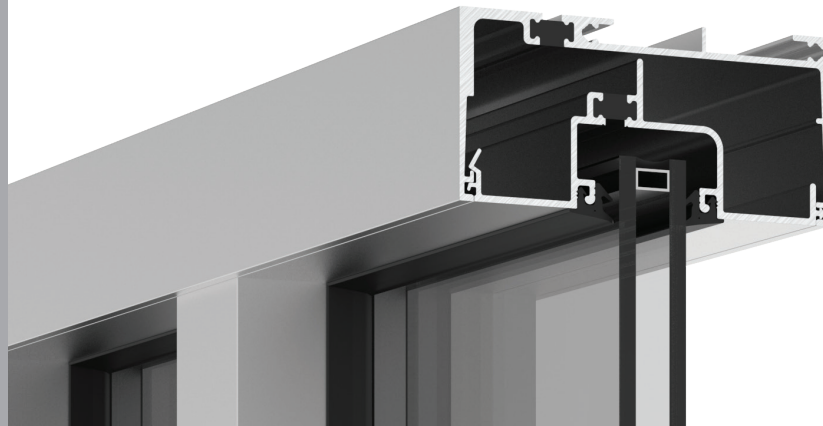
- 4-1/2" Mullion Depth
- Insulating Glass
- Outside & Inside Glazing
- Non-Thermal



YES 45 TU

Center Set Can System

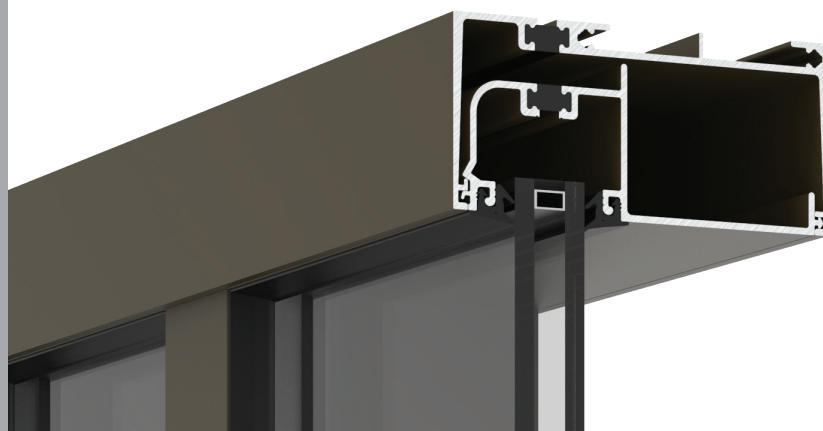
- 4-1/2" Mullion Depth
- Insulating Glass
- Outside & Inside Glazing
- ThermaBond Plus® Urethane Break



YES 45 TU

Front Set Can System

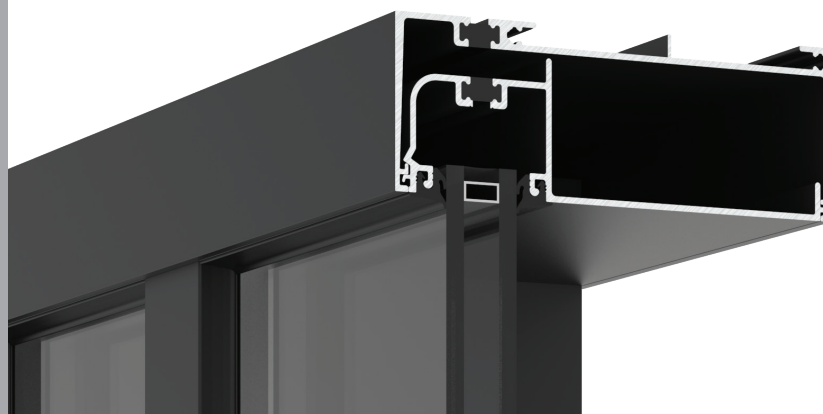
- 4-1/2" Mullion Depth
- Insulating Glass
- Outside & Inside Glazing
- 2-Sided SSG Glazing Option*
- ThermaBond Plus® Urethane Break



YES 60 TU

Front Set Can System

- 6" Mullion Depth
- Insulating Glass
- Outside & Inside Glazing
- 2-Sided SSG Glazing Option*
- ThermaBond Plus® Urethane Break



Testing Data

Can configurations normally just require Air, Water and Structural (AWS) testing data. However, we also have Thermal testing *for the screw spline configuration* that could be used as a general reference for the can systems if needed.

Test	Standard	Result
Air Infiltration	ASTM E 283	0.06 CFM/FT ² @ 6.24 PSF (299 Pa)
Water Infiltration	ASTM E 331	Standard is 8 PSF (383 Pa) NOTE: TU Storefront Systems can achieve 10 PSF (478 Pa) with extra sealing steps. See test reports.
Structural Load	ASTM E 330	Varies per system. See test reports.

Thermal System	Standard	U-Value @ 0.24 C.O.G. / CRF
YES 45 TU Center Set	AAMA 507	0.39 / Frame: 57 Glass: 62
YES 45 TU Front Set	AAMA 507	0.35 / Frame: 68 Glass: 64
YES 60 TU Front Set	AAMA 507	0.34 / Frame: 71 Glass: 66

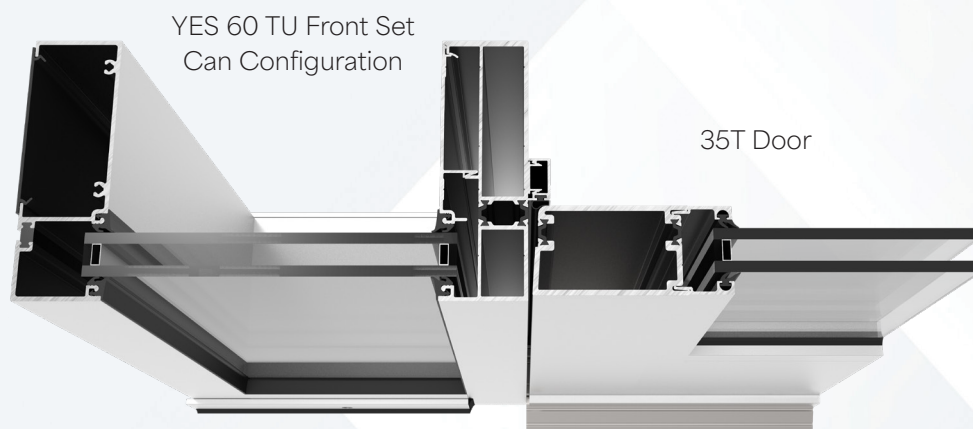
*Custom option that requires consultation with our Engineering Center.

Completing the Full Envelope

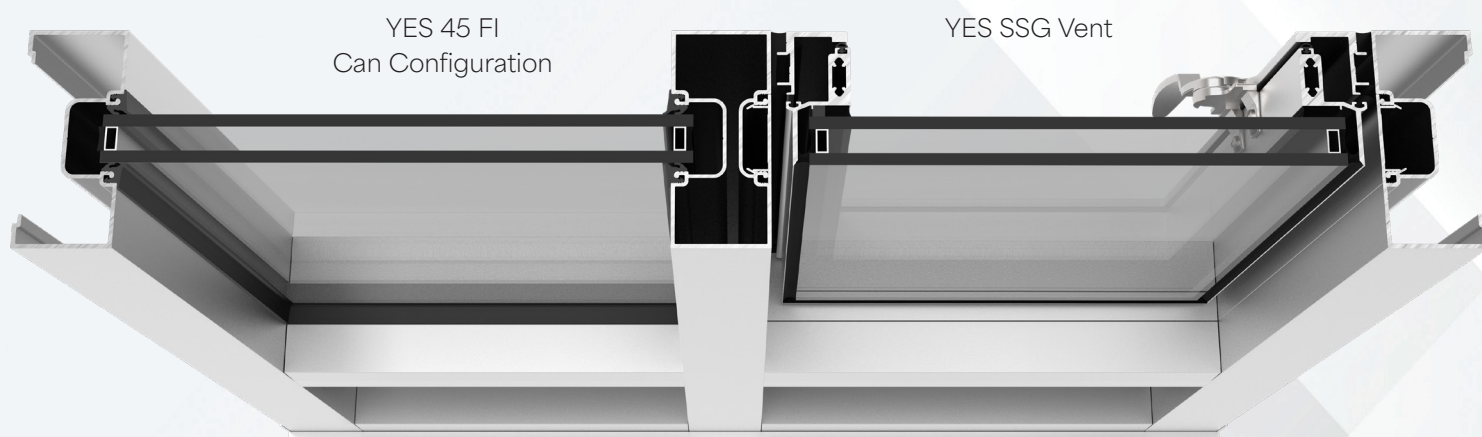
Our storefront configurations can integrate with our entrances, windows and veneer wall, creating the whole storefront package for your upcoming project. Please check with your local branch, representative or our engineering center to determine which systems fit with the can configurations.

Here are some examples:

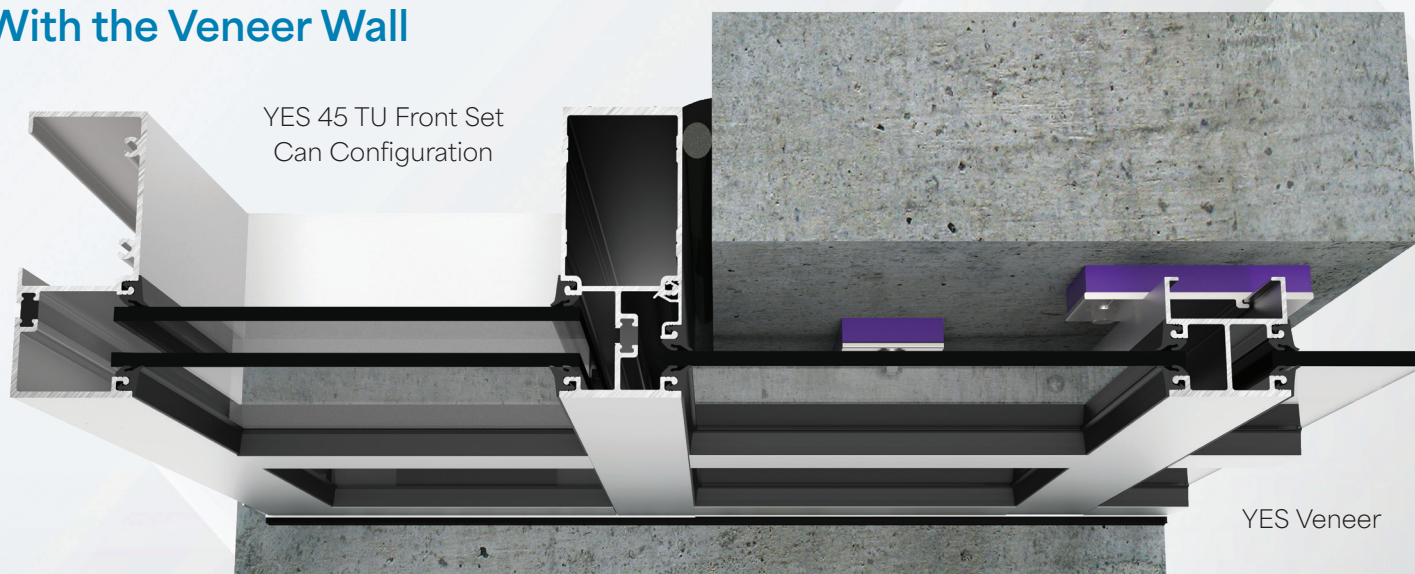
With an Entrance



With a Window



With the Veneer Wall



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