

EFCO Quick Set™ System • Thermal and Non-Thermal Storefront Ribbon System
 901 - 2" x 4 1/2" • 902 - 2" x 5 1/4" • 903 - 2 1/4" x 3 1/4" • 904 - 2" x 4"



CONFIGURATIONS

Captured Vertical Mullions • Structural Glazed Vertical Mullions

These Quick Set™ systems provide the solution for an economical ribbon storefront system to fit a wide variety of applications. Since it utilizes stick construction, labor costs and installation times are lower. Quick Set is available in thermal and non-thermal framing and various system depths. All EFCO entrances are compatible with Quick Set Systems.

Features

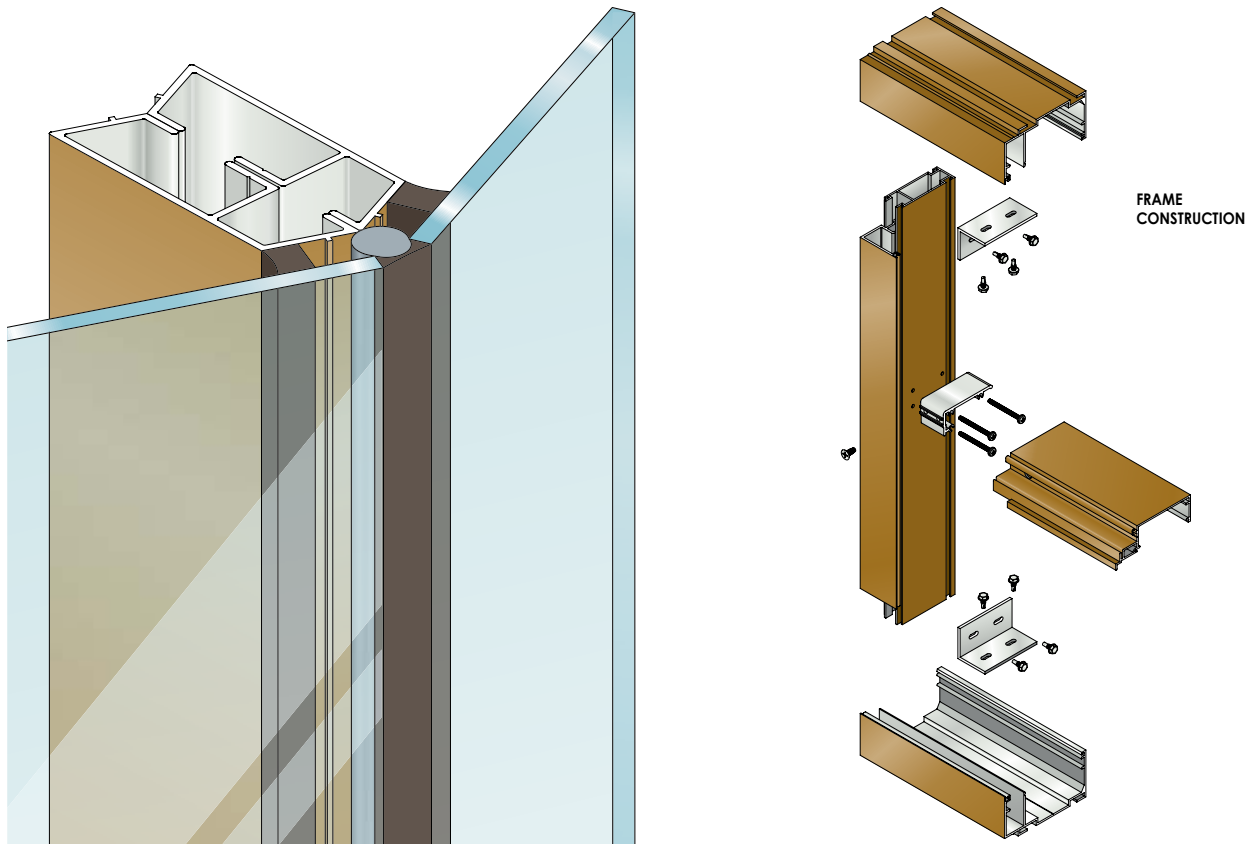
Benefits

Interlocking can system	Facilitates rapid installation
Intermediate verticals locked in place with horizontal covers	Mechanical fasteners are not needed
Structural/Butt glaze mullions	Seamless face
Optional face cap	Provides ribbon wall appearance
Door framing members	Individual interior and exterior finish capability
45°, 90°, and 135° corner mullions	Compatible with all 1 3/4" and 2" EFCO doors
Accommodates up to 1 1/16" glazing	Accommodates multifaceted elevations
EPDM glazing gasket	Flexibility in design requirements for glazing
Accessory line of pocket fillers, vent adaptors, etc.	Dry glazed
Anodized or painted finishes available	Increased product versatility
	Multiple options to answer economic and aesthetic concerns



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PERFORMANCE DATA

SYSTEM 901 QUICK SET™

AIR INFILTRATION <.06 CFM/SF @ 6.24 PSF
 WATER NO LEAKAGE @ 12.0 PSF
 STRUCTURAL visit MyEFCO at www.efcocorp.com

SYSTEM 902 QUICK SET™

AIR INFILTRATION <.06 CFM/SF @ 6.24 PSF
 WATER NO LEAKAGE @ 12.0 PSF
 STRUCTURAL visit MyEFCO at www.efcocorp.com
 CRF FRAME 71
 CRF-GLASS 71

SYSTEM 903 QUICK SET™

AIR INFILTRATION <.06 CFM/SF @ 6.24 PSF
 WATER NO LEAKAGE @ 10.0 PSF
 STRUCTURAL visit MyEFCO at www.efcocorp.com

SYSTEM 904 QUICK SET™

AIR INFILTRATION <.06 CFM/SF @ 6.24 PSF
 WATER NO LEAKAGE @ 10.0 PSF
 STRUCTURAL visit MyEFCO at www.efcocorp.com

Note: All performance data is subject to change based on testing recertification and/or revised AAMA testing protocol. Please contact EFCO for latest performance values.

GLAZING

QUICK SET™ CAN BE INSIDE OR OUTSIDE GLAZED. GLASS IS "DRY GLAZED" WITH A TOP LOAD EPDM GASKET. VERTICAL MULLIONS ARE BUTT GLAZED WITH STRUCTURAL SILICONE TO ACHIEVE A MINIMAL SIGHT LINE. SYSTEM 901 ACCOMMODATES 3/16" TO 5/16" INFILL PANELS. SEE GLAZING CHART BELOW FOR EXACT SIZE.

CENTER OF GLASS U-FACTOR	902 THERMAL U-FACTORS*	
	CONFIGURATION AND SIZE	
	FX/FX**	FX/FX
0.46	78 3/4" X 78 3/4"	120" X 120"
0.34	0.55	0.51
0.30	0.46	0.41
0.24	0.42	0.37
0.20	0.38	0.32
	0.20	0.28

* Based on NFRC 100
 **NFRC Gateway size

SYSTEM 901 & 903 QUICK SET™ GLAZING CHART	POLYCARBONATE			GLASS OR PANEL												
	3/16"	1/4"	5/16"	3/16"	1/4"	1/4**	5/16"	7/16"	1/2"	9/16"	5/8"	3/4"	7/8"	15/16"	1"	1-1/16"
MONOLITHIC GLASS	C	A	C	C	A	A	C									
INSULATED GLASS																

*-Obscure glass thickness
 **-Laminated glass thickness

A-Available glazing option
 C -Adaptor and/or gasket required
 Blank - N/A

SYSTEM 902 & 904 QUICK SET™ GLAZING CHART	POLYCARBONATE			GLASS OR PANEL												
	3/16"	1/4"	5/16"	3/16"	1/4"	1/4**	5/16"	7/16"	1/2"	9/16"	5/8"	3/4"	7/8"	15/16"	1"	1-1/16"
MONOLITHIC GLASS	C	C	C	C	C	C	C									
INSULATED GLASS												C	C	C	A	C



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Frame Construction

Quick Set™ frames have various frame depths. Members are extruded from 6063-T6 aluminum alloy and the nominal material wall thickness is .080". Mullions are captured in the head and sill can receptors or channels without the need for mechanical fasteners. Intermediate horizontals join mullions utilizing shear block construction. See Illustration 1.

Door Frames

Quick Set offers integral door frames in shear block construction. Members are nominally .080" in thickness.

Weather Stripping

All entrance frames are weather-stripped with bulb gasket.

Glazing

Quick Set™ can be inside or outside glazed. Glass is "dry glazed" with a top load gasket. Vertical mullions are butt glazed with structural silicone to achieve a minimal sight line. See Glazing Chart for exact size.

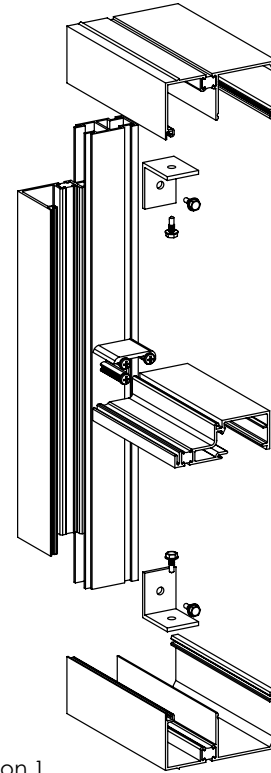


Illustration 1

