Series 600R
2 1/4” x 6” Ribbon Wall System

CONFIGURATIONS
Shear Block • Screw Spline
Designed for low to mid-rise buildings, this economical ribbon wall system can meet a variety of project needs, from slab to slab elevations to punched openings to preglazed modules. The cover is held in place with isolator clips, which also allow for improved thermal performance of the system.

<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
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<tbody>
<tr>
<td>Removable face cover</td>
<td>Provides curtain wall appearance and dual finish capability</td>
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<tr>
<td>Screw spline or shear block construction</td>
<td>Maximum design and installation flexibility</td>
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<tr>
<td>Accommodates up to 1 1/16” glass</td>
<td>Expands design and energy savings options</td>
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<td>Customizable to meet project specific needs</td>
<td>Sunshade mullions, customized slab edge covers, vent and entrance integration</td>
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<tr>
<td>Traditional stick built or pre-glazeable options available</td>
<td>Meets project specific needs and timeline</td>
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<td>Accessory line or perimeter anchors, pocket fillers, door adaptors, etc.</td>
<td>Increases product versatility</td>
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<td>Anodized or painted finishes available</td>
<td>Multiple options to answer economic and aesthetic concerns</td>
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PERFORMANCE DATA

SYSTEM 600R STOREFRONT FRAMING
AIR INFILTRATION ............................................<.06 CFM/SF @ 6.24 PSF
WATER ........................................................................NO LEAKAGE @ 12.0 PSF
STRUCTURAL ..........................................................visit MyEFCO at www.efcocorp.com
CRF FRAME .................................................................60
CRF-GLASS .................................................................65

GLAZING
SYSTEM 600R IS AN INSIDE “DRY” GLAZED SYSTEM WITH EXTRUDED ALUMINUM SNAP IN GLAZING STOPS. GLAZINGS OF 3/16” TO 1 1/16” INFILL PANELS ARE ACCOMMODATED WITH VARYING GASKETS. SEE GLAZING CHART BELOW FOR EXACT SIZE.

GLAZING INFILL THICKNESS

A-Utilizes standard glazing gaskets
B-Utilizes standard glazing gaskets and adaptor
C-Utilizes non-standard gaskets and/or gasket/adaptor combinations

Note: All performance value data is based on laboratory testing per AAMA 101/5.2/440 for Air/Water/Structural, ASTM E90 and or E413 for Acoustical, AAMA 587 and or NFRC 100/200/500 for UFactors and AAMA 1503 for Condensation Resistance Factor (CRF). Printed values are subject to change pending the frequency of recertification testing. Field results will vary depending on size, the field test method, the addition of sub-frames, panning, mullions, accessories and installation into the surrounding condition.

Note: Based on NFRC 100. Job specific performance ratings may vary due to differences in glass and glass spacer selection. If NFRC certified ratings are required, EFCO recommends requesting a CMA Bid Report at the bid stage from EFCO’s Product Technical Support Group to ensure performance will meet project specifications.
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Frame Construction
The frames have a depth of 6 1/2”, and the nominal material wall thickness is .080”. Members are extruded 6063-T6 aluminum alloy. Corner construction employs screw spline or shear block method. See Illustration 1 & 2.

Door Frames
System 600R offers integral door adaptor frames as part of the entrance framing system. Compatible with all 1 3/4” and 2” EFCO Entrance Doors.

Weather Stripping
All entrance frames are weather-stripped with bulb gasket.

Thermal Barrier
600R framing members are thermally improved. The cover is held in place with isolator clips which allows for improved thermal performance of the system.

Glazing
Series 600R is an inside “dry glazed” system with extruded aluminum snap-in glazing stops. Glazing of 3/16” to 1 1/16” infill panels are accommodated with varying gaskets. See glazing chart for exact size.