

BRIGHTON

R-50 5 15/16" Frame Depth **Sliding Door (French Rail)**

Brighton

BRIGHTON SERIES SLIDING DOOR (FRENCH RAIL)

The Quaker Brighton Series French Rail Sliding door is ideal for a variety of applications including - Energy Efficient, Apartments and Assisted Living.

FEATURES

- \Diamond **Commercial Framing System**
 - 5 15/16' main frame (4 9/16" fin to interior) •
- \Diamond Enhanced Design
 - Solid extruded aluminum clad exterior framing: 0.078" metal thickness
 - Radiatta pine interior
 - 8 9/16" bottom stile on panels
 - Extended drip cap for water infiltration protection
 - Fiberglass sill
 - Dual-seal frame weather-strip at panel face and edge
 - Nailing fin
- \Diamond Glazing
 - 3/4" insulated glass •
 - Low-E with argon gas
- \Diamond Hardware
 - Heavy-duty ball-bearing rollers make operation easy and smooth
 - Truth Signature Hardware with safe locking system
- \Diamond Screen
 - Extruded aluminum screen frame with BetterVue[™] mesh

BENEFITS

- \Diamond The capacity to match exterior colors for unique project facades
- \Diamond The capacity to match interior colors for unique decor
- The ability to facilitate custom sizes for taller and wider door \Diamond openings

PERFORMANCE

 \Diamond Structural & Thermal (test reports or thermal simulations available upon request)

Model	Brighton French Rail Sliding Door
	Active-Fixed
AAMA/WDMA/CSA 101/I.S.2/A440-08 Rating	R-50
Structural Load P.S.F.	
Air at 50 MPH (cfm/ft ²)	
Water (No Penetration) P.S.F.	
U-Value (with EnergyMax Glass Package)	0.28
SHGC (with EnergyMax Glass Package)	0.17
Test size	

Our products are tested to the standards of and certified by the American Architectural Manufacturer's Association, the National Fenestration Rating Council and the Window & Door Manufacturers Association.



- **OPTIONS** \Diamond Available Configurations
 - Fixed-Active
 - Active-Fixed
 - Fixed-Active-Active-Fixed
 - Sidelites
 - Transoms
 - Muntin Choices
 - Internal, wood removable or simulated divided lites available
- \Diamond Screen

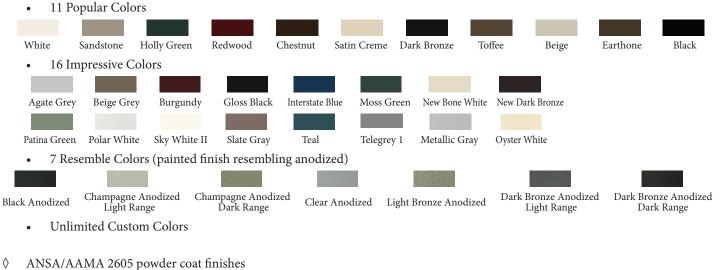
 \Diamond

- Extruded aluminum screen frame with aluminum wire • mesh
- Extruded aluminum screen frame with sunscreen mesh
- Extruded aluminum screen frame with stainless steel 0.009" thickness mesh
- \Diamond Glazing
 - Capillary tubes •
 - Wide variety of glazing, tinting and thickness options
- Panning & Trim Choices \Diamond
 - Wide variety of trim available
- \Diamond Mulling
 - Wide variety of structural mulls



ARCHITECTURAL PAINT COATINGS AND FINISHES

◊ Baked on powder coat finish meets ANSA/AAMA 2604 specs and is available in unlimited colors



AAMA 611-98 Class I clear and tinted anodized finishes

* Printed colors shown here may not accurately depict actual painted colors. Color samples are available upon request.

INTERIOR FINISHES

Interior painted finish is available in Natural Pine, Pre-Primed or Pre-Finished in white or any other colors











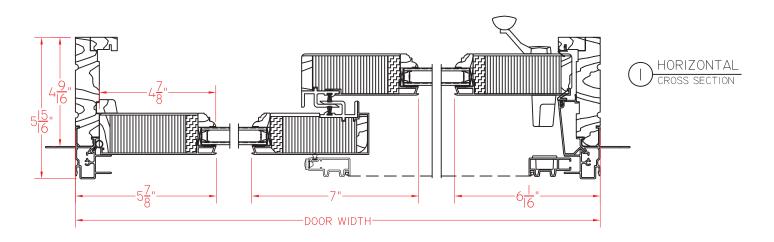
Freeburg, MO

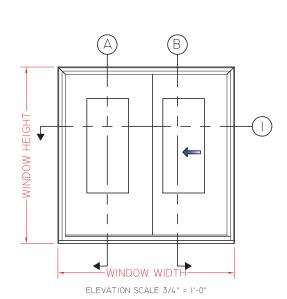


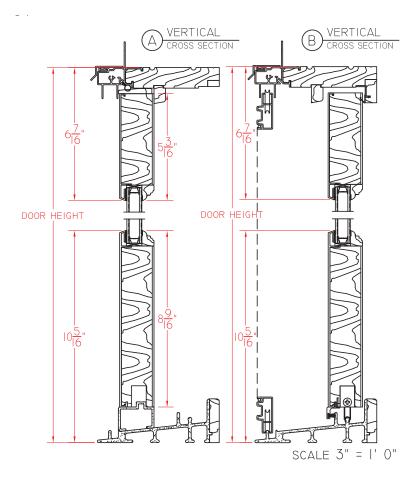
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Brighton R-50 5 15/16" Frame Depth **Sliding Door (French Rail)**

BRIGHTON SERIES SLIDING DOOR (2-PANEL FRENCH RAIL)









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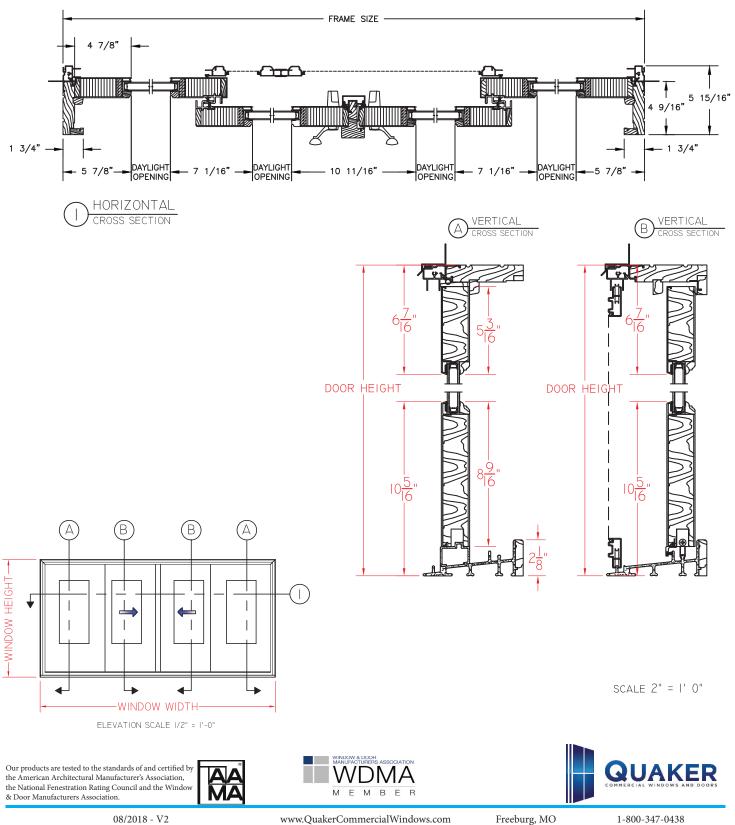


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Brighton BRIGHTON **R-50** 5 15/16" Frame Depth **Sliding Door (French Rail)**

BRIGHTON SERIES SLIDING DOOR (4-PANEL FRENCH RAIL)



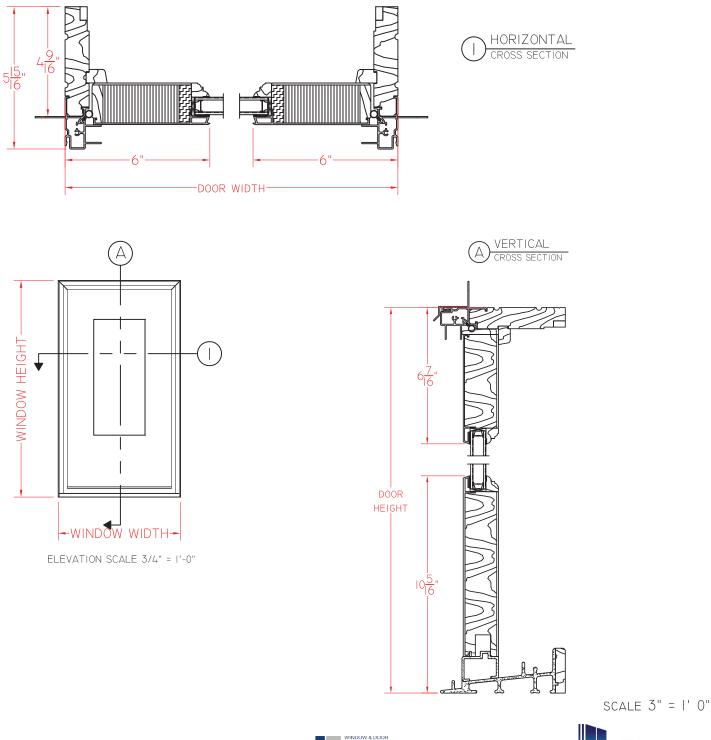


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R-50 5 15/16" Frame Depth Sliding Door (French Rail)

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BRIGHTON SERIES SLIDING DOOR (SIDELITE FRENCH RAIL)





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