



6" Frame Depth **Double Hung/Single Hung**

Brighton Series

BRIGHTON SERIES DOUBLE HUNG/SINGLE HUNG

The Quaker Brighton Series Double Hung/Single Hung window is ideal for a variety of applications including - Energy Efficient, Apartments, Assisted Living and Housing Authority.

FEATURES

Commercial Framing System

6" main frame

Enhanced Design

Extruded clad exterior, pine interior

Glazing

¾" insulated glass

Hardware

- Two block and tackle balancers and vinyl step jamb
- Self-aligning cam-type locks

\Diamond Screen

Extruded aluminum screen frame with BetterVue™ mesh

BENEFITS

- The capacity to match exterior colors for unique project
- The ability to facilitate large sizes for taller and wider window openings

OPTIONS

Available Configurations

- Double Hung
- Single Hung
- Bay or bow unit

Muntin Choices

Internal, wood removable or simulated divided lites available

Limited travel hardware

Nailing Fin

Screen

- Extruded aluminum screen frame with aluminum wire
- Extruded aluminum screen frame with sunscreen mesh
- Extruded aluminum screen frame with stainless steel 0.009" thickness mesh

\Diamond Glazing

- Capillary tubes
- Argon gas
- Wide variety of glazing, tinting and thickness options

♦ **Panning & Trim Choices**

Wide variety of panning, receptor and trim available

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Wide variety of structural mulls

PERFORMANCE

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

Model	Double Hung/Single Hung
AAMA/WDMA/CSA 101/I.S.2/A440-08 Rating	R-50
Structural Load P.S.F.	75.19
Air at 50 MPH (cfm/ft²)	0.04
Water (No Penetration) P.S.F.	7.52
U-Value (with Low-E and Argon)	0.28-0.32
SHGC (with Low-E and Argon)	0.12-0.29

Window test size: 36" × 84"

Operating Force: 22 lbf (maintain motion), 3 lbf (locks)













ARCHITECTURAL PAINT COATINGS AND FINISHES

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

11 Popular Colors



- **Unlimited Custom Colors**
- * Printed colors shown here may not accurately depict actual painted colors. Color samples are available upon request.
- \Diamond ANSA/AAMA 2605 powder coat finishes
- AAMA 611-98 Class I clear and tinted anodized finishes

07/2016 - V1

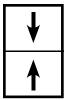


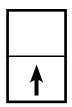




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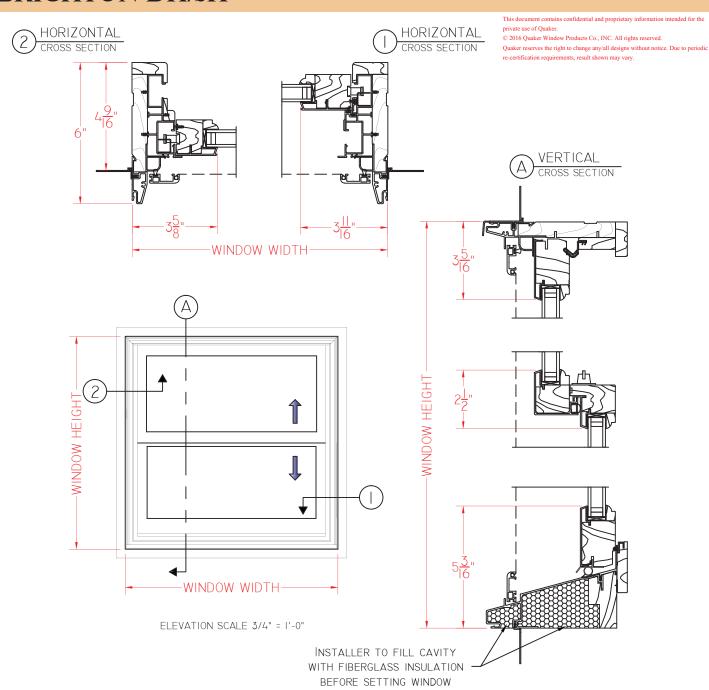




⊕BRIGHTON

Brighton Series R-50 6" Frame Depth **Double Hung/Single Hung**

BRIGHTON DH/SH



BRIGHTON DOUBLE HUNG 12-29-2015 VERSION 3.0

SCALE 1:4

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.







