

BRIGHTON<sup>\*</sup>

## **BRIGHTON SERIES PICTURE WINDOW (FIXED)**

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

#### **FEATURES**

- ♦ Commercial Framing System
  - 6" main frame
- $\diamond$  Enhanced Design
  - Extruded clad exterior, pine interior
- $\diamond$  Glazing

**BENEFITS** 

facades

openings

 $\Diamond$ 

 $\diamond$ 

• ¾" insulated glass

#### **OPTIONS**

- ♦ Available Configurations
  - Picture window
  - Geometric shapes
- ♦ Muntin Choices
  - Internal or simulated divided lites available
- ◊ Nailing Fin
- ♦ Glazing♦ Car
  - Capillary tubes
  - Argon gas
  - Wide variety of glazing, tinting and thickness options
- ◊ Panning & Trim Choices
  - Wide variety of panning, receptor and trim available
- ♦ Mulling
  - Wide variety of structural mulls

#### PERFORMANCE

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

The capacity to match exterior colors for unique project

The ability to facilitate large sizes for taller and wider window

Model	Casement Picture Window	Hung Picture Window	Direct Set
AAMA/WDMA/CSA 101/I.S.2/A440-08 Rating	LC-50	C-50	R-50
Structural Load P.S.F.	75.19	75.19	75.19
Air at 50 MPH (cfm/ft <sup>2</sup> )	<0.01	<0.01	< 0.01
Water (No Penetration) P.S.F.	7.52	7.52	7.52
U-Value (with Low-E and Argon)	0.25-0.29	0.25-0.29	0.23-0.28
SHGC (with Low-E and Argon)	0.14-0.33	0.13-0.32	0.15-0.37
Window Test Size	72" × 72"	60" × 60"	$48" \times 48"$



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.





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#### **ARCHITECTURAL PAINT COATINGS AND FINISHES**

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



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

- ♦ ANSA/AAMA 2605 powder coat finishes
- AAMA 611-98 Class I clear and tinted anodized finishes

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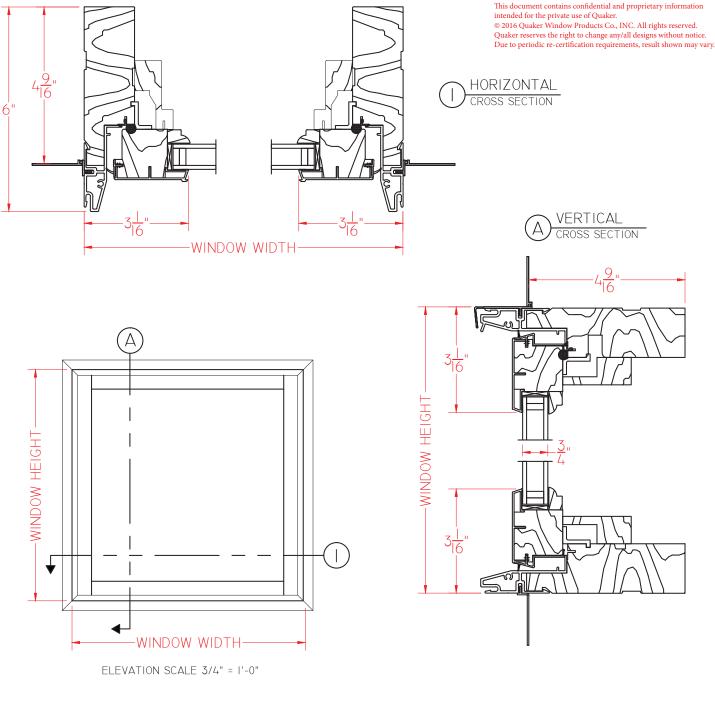
Freeburg, MO



BRIGHTON<sup>\*</sup>

## Brighton Series LC-50 6" Frame Depth Picture Window (Fixed)

## **BRIGHTON CAPW**



12-29-2015 VERSION 3.0

SCALE 1:3



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Freeburg, MO

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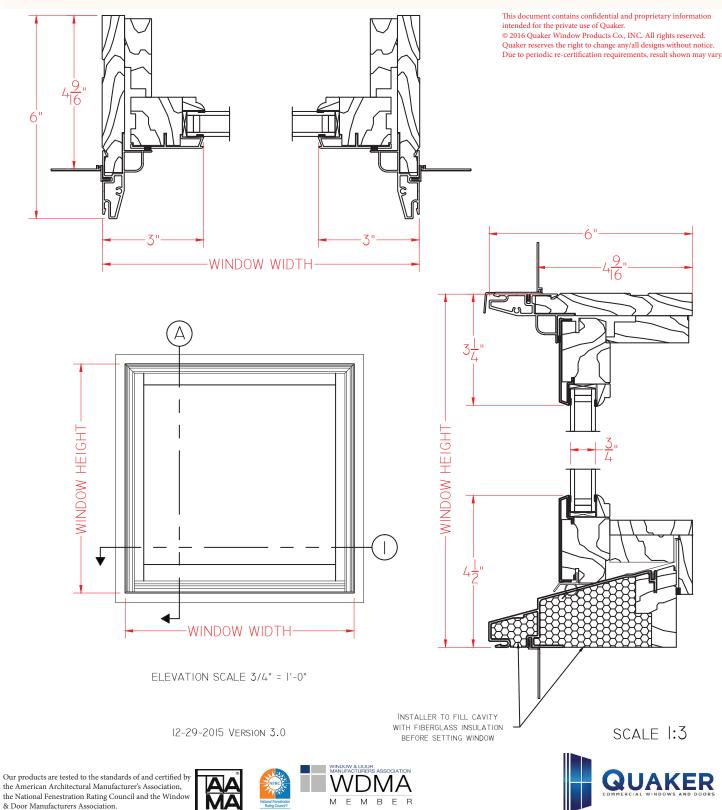
the American Architectural Manufacturer's Association, the National Fenestration Rating Council and the Window & Door Manufacturers Association.



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## Brighton Series C-50 6" Frame Depth Picture Window (Fixed)

## **BRIGHTON DHPW**



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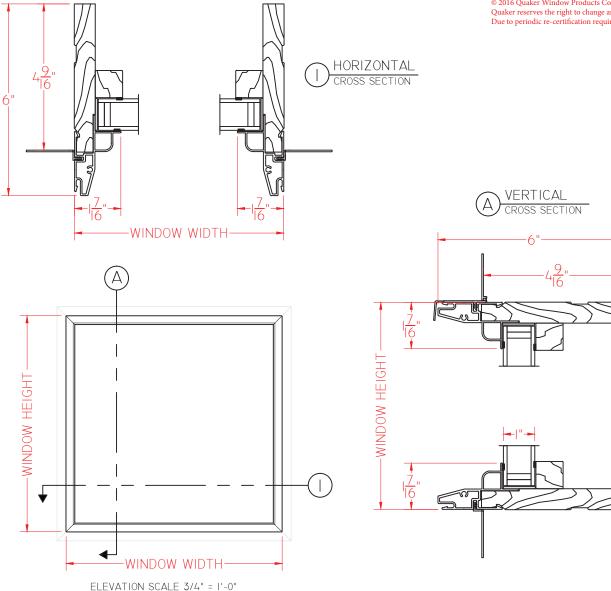




# InternationBrighton SeriesR-506" Frame DepthPicture Window (Fixed)

# **BRIGHTON DS**

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BRIGHTON DIRECT SET 12-29-2015 VERSION 3.0

SCALE I:3

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