





CW-PG40

2 %" Frame Depth **Horizontal Slider**

SERIES HORIZONTAL SLI

The Quaker Keystone K200 Series Horizontal Slider window is ideal for a variety of applications including - Hospitality, Institutions, Education, Apartments, Assisted Living and Housing Authority.

FEATURES

Commercial Framing System

- 2 %" main frame
- 0.062" wall thickness of frame and sash

Thermally Enhanced Design

- Azon pour and debridge thermal break is ½" wide in all main frame and vent rail extrusions
- Frame and sash mortised and joined with screw fasteners
- Positive interlocks
- Full length pull rail

Glazing

¾" insulated glass

Hardware

- Brass rollers with stainless steel axle pins for easy operation
- Sweep lock

0 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

PERFORMANCE

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

Model	Horizontal Slider
AAMA/WDMA/CSA 101/I.S.2/A440-08 Rating	CW-PG40
Structural Load P.S.F.	60.15
Air at 50 MPH (cfm/ft²)	0.08
Water (No Penetration) P.S.F.	6.06
U-Value (with Low-E and Argon)	0.38 - 0.44
SHGC (with Low-E and Argon)	0.14 - 0.33

Window test size: 72" × 60"

Operating Force: 16 lbf (maintain motion), 3 lbf (locks)



OPTIONS

Available Configurations

- Fixed-Active
- Active-Fixed
- Active-Fixed-Active
- Fixed-Active-Fixed

Muntin Choices

Internal or simulated divided lites available

Limited Travel Latch

 \Diamond **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
- Security screen (limitations apply)

Glazing

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

\Diamond **Panning & Trim Choices**

Wide variety of panning, receptor and trim available

\Diamond Mulling

0

Wide variety of structural mulls

Specialty

- Attached exterior or interior storm window
- Extension jambs
- Louver





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





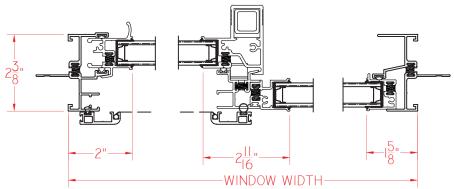
06/2016 - V1





Keystone K200 Series CW-PG40 2 %" Frame Depth Horizontal Slider

K200 SL WITH NAILING FIN

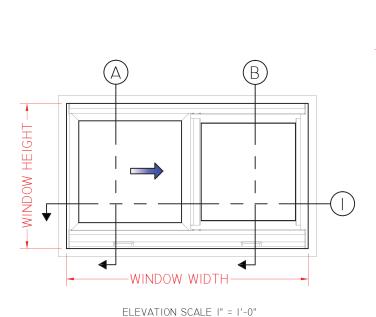


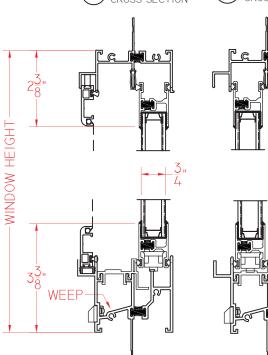
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K200 HORIZONTAL SLIDER WITH NAIL FIN 02.04.2015 VERSION 1.0

SCALE 1:3

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.













Keystone K200 Series CW-PG40 2 3%" Frame Depth Horizontal Slider

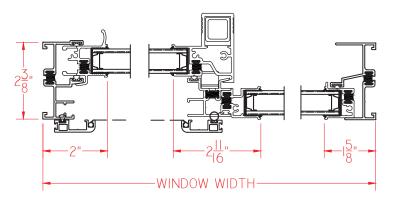
K200 SL WITHOUT NAILING FIN

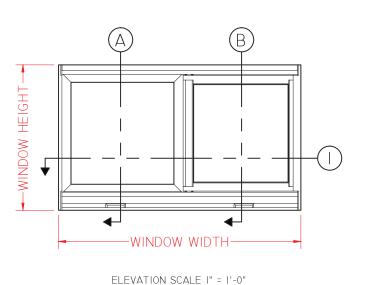
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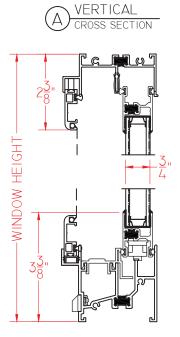
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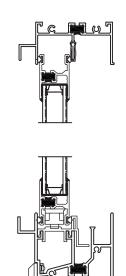
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VERTICAL CROSS SECTION

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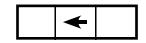










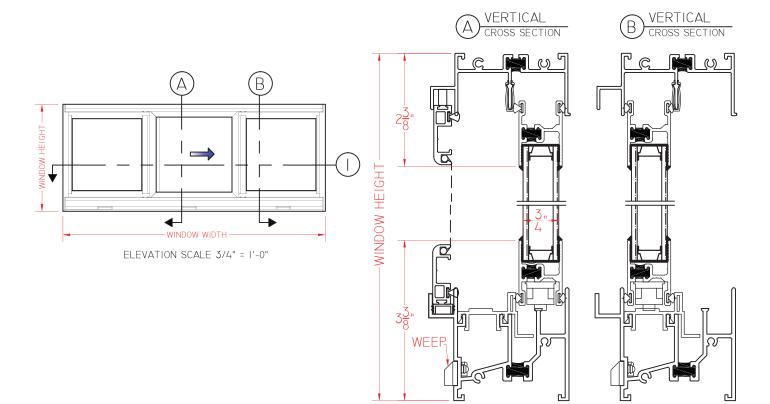


Keystone K200 Series CW-PG40 2 %" Frame Depth Horizontal Slider

K200 CENTER VENT SLIDER

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HORIZONTAL
CROSS SECTION



WINDOW WIDTH

K200 HORIZONTAL CENTER VENT SLIDER 02.04.2015 VERSION 1.0

SCALE I:3

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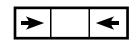






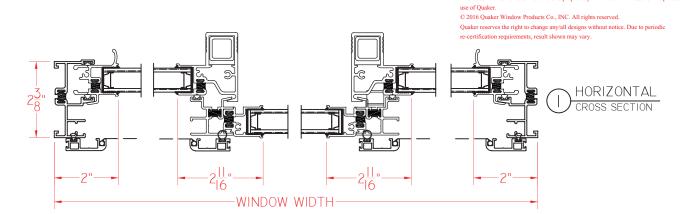






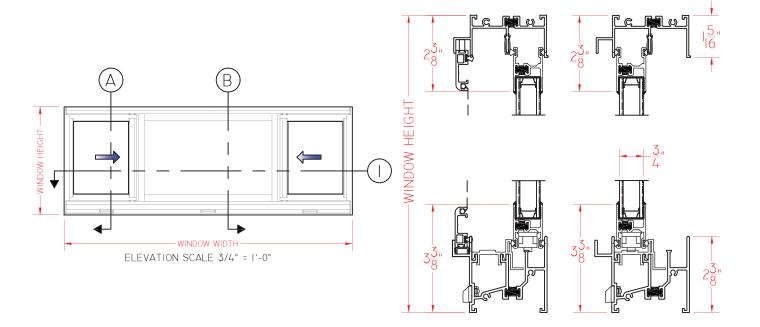
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K200 END VENT SLIDER









K200 Horizontal End Vent Slider 02.04.2015 Version 1.0

SCALE 1:3









