

# K200 Series 2 3/8" Frame Depth Horizontal Slider

## K200 SERIES HORIZONTAL SLIDER

### FEATURES

- ◇ Commercial Framing System
  - 2 3/8" main frame
  - 0.062" wall thickness of frame and sash
- ◇ Thermally Enhanced Design
  - Azon pour and debridge thermal break is 1/2" 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
  - 3/4" insulated glass
- ◇ Hardware
  - Brass rollers with stainless steel axle pins for easy operation
  - Sweep lock
- ◇ Screen
  - Extruded aluminum screen frame with BetterVue™ mesh with WaterShed® technology

### BENEFITS

- ◇ The capacity to match exterior colors for unique project facades
- ◇ 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-40
Structural Load P.S.F.	60
Air Infiltration (cfm/ft <sup>2</sup> )	<0.30
Water (No Penetration) P.S.F.	6.06
U-Value (with Low-E and Argon)	0.37 - 0.68
SHGC (with Low-E and Argon)	0.12 - 0.61

Window test size: 72" x 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
- ◇ Nailing Fin
- ◇ Screen
  - 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
  - Security screen (limitations apply)
- ◇ Glazing
  - Multiple Low-E + argon glazing choices
  - Capillary tubes
  - 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
- ◇ Specialty
  - Extension jambs
  - Louver

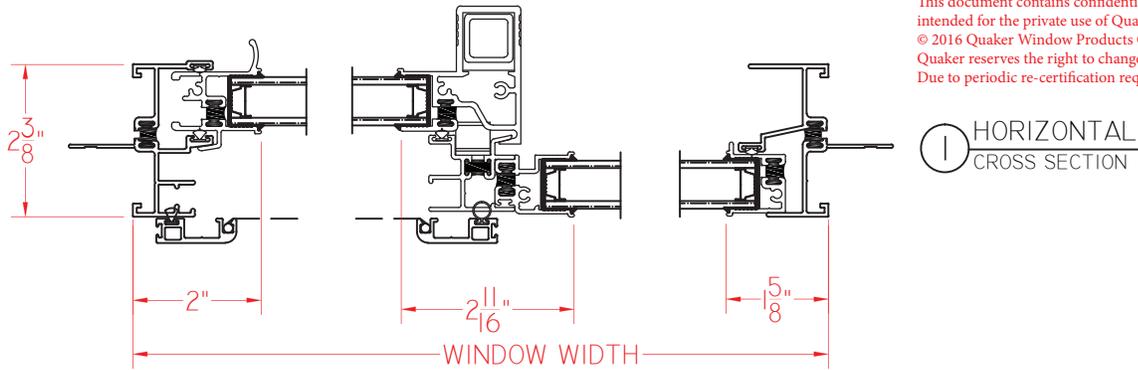
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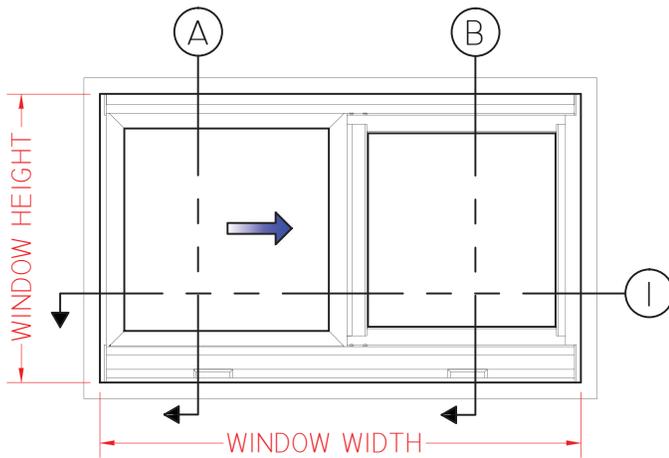


# K200 SLIDER WITH NAILING FIN

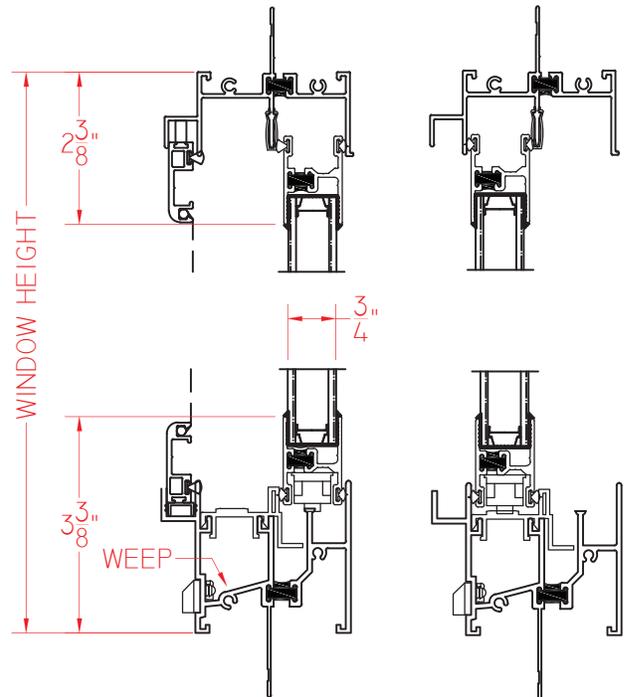
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**A** VERTICAL CROSS SECTION      **B** VERTICAL CROSS SECTION



ELEVATION SCALE 1" = 1'-0"

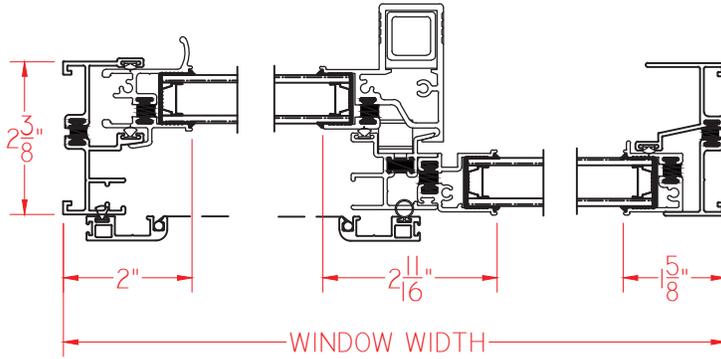


SCALE 1:3

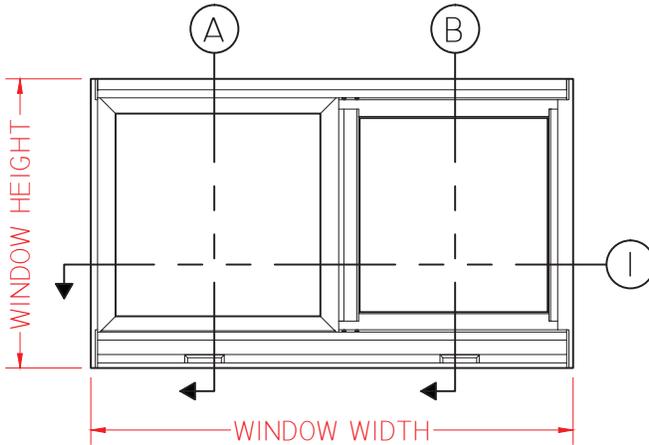


# K200 SLIDER WITHOUT NAILING FIN

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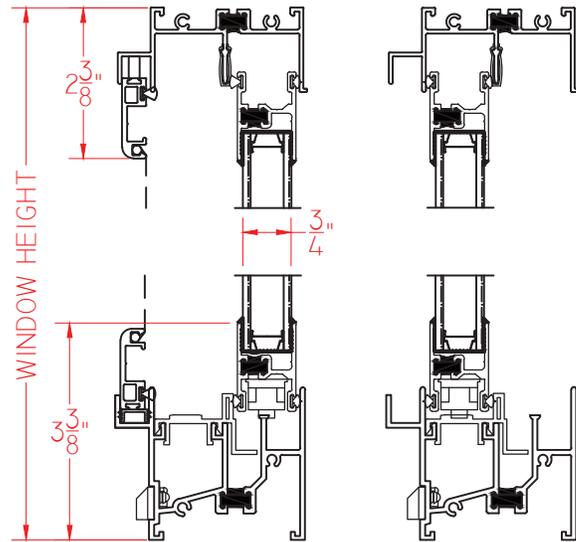
① HORIZONTAL  
CROSS SECTION



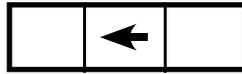
ELEVATION SCALE 1" = 1'-0"

Ⓐ VERTICAL  
CROSS SECTION

Ⓑ VERTICAL  
CROSS SECTION



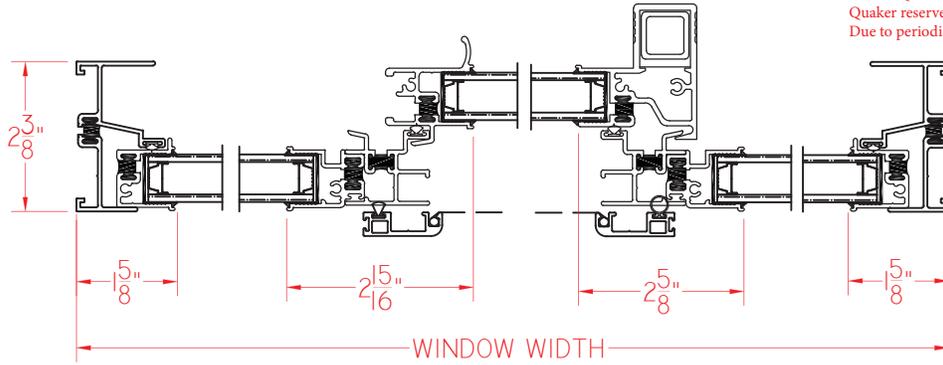
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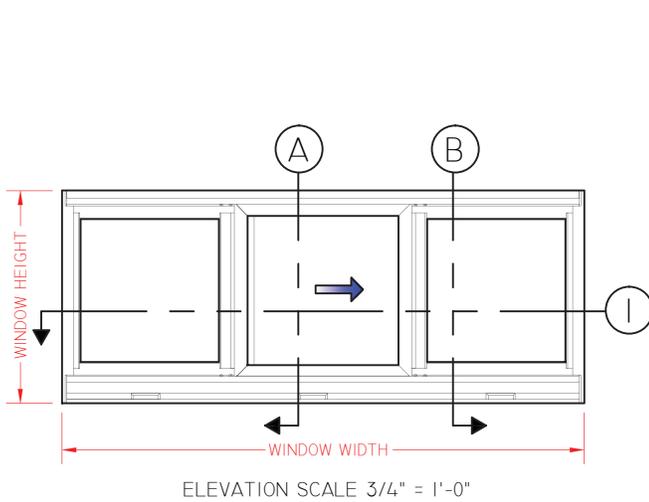
**K200 Series**  
**2 3/8" Frame Depth**  
**Horizontal Slider**

**K200 CENTER VENT SLIDER**

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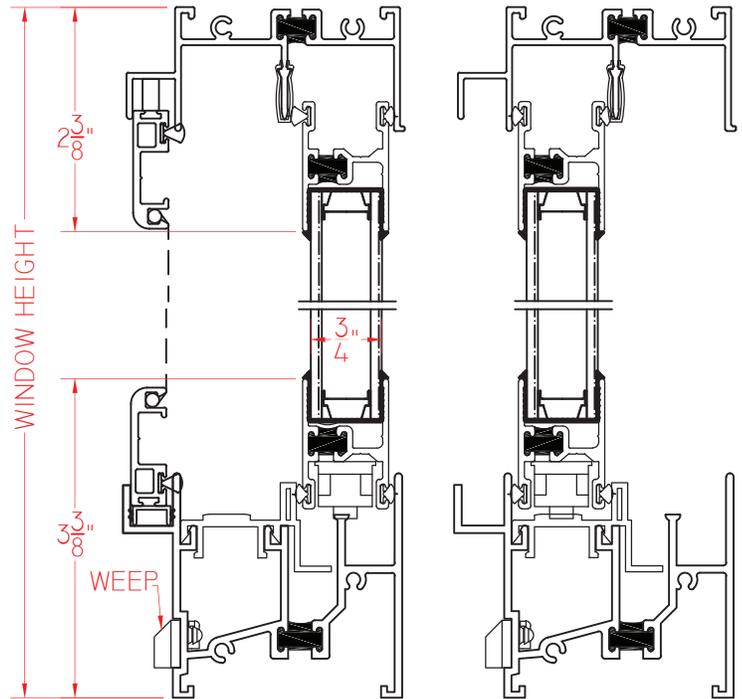


① HORIZONTAL CROSS SECTION



Ⓐ VERTICAL CROSS SECTION

Ⓑ VERTICAL CROSS SECTION



SCALE 1:3

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