



## K200 Arctic Series 5 29/32" Frame Depth Horizontal Slider

### K200 Arctic Series Horizontal Slider

#### Features

- ◇ Material
  - Extruded Aluminum
- ◇ Commercial Framing System
  - 5 29/32" main frame
  - Twin operating horizontal sliding windows within a common frame
  - Sub-sill system
  - 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 sash rail extrusions
  - Positive interlocks
  - Full length pull rail
- ◇ Glazing
  - 3/4" insulating glass
- ◇ Hardware
  - Brass rollers with stainless steel axle pins for easy operation
  - Sweep lock
  - Dual latch for Arctic design
- ◇ 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	Arctic Horizontal Slider
AAMA/WDMA/CSA 101/I.S.2/A440-08 Rating	CW40
Test Size	72" x 60"
Structural Load P.S.F.	60
Air Infiltration (cfm/ft²)	<0.30
Water (No Penetration) P.S.F.	6
U-Value	
SHGC	
STC/OITC	47/35

Due to periodic re-certification requirements, result shown may vary.

#### Options

- ◇ Available Configurations
  - Fixed-Active
  - 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
- ◇ Specialty
  - Extension jambs
  - Louver

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

Our products are tested to the standards of and certified by some of the foremost organizations in the fenestration industry.



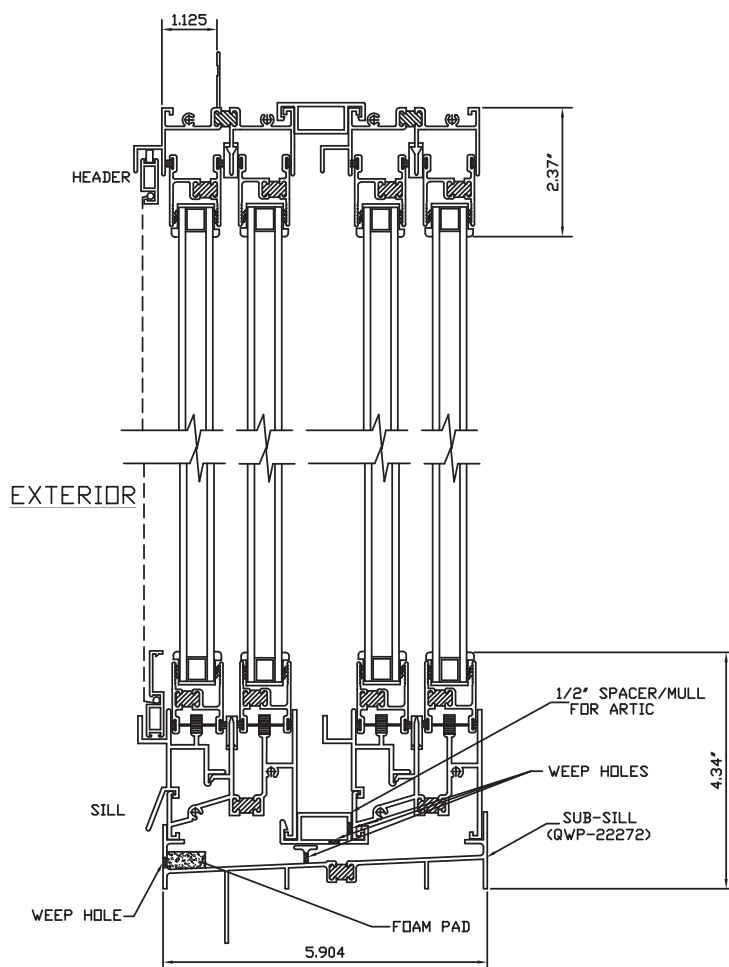
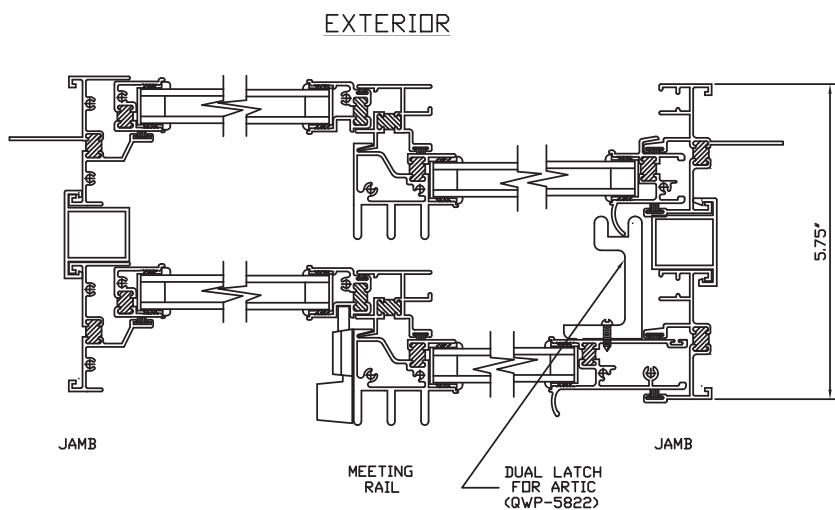


# K200 Arctic Series 5 <sup>29</sup>/<sub>32</sub>'' Frame Depth Horizontal Slider

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Shown with  
optional nail fin

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