

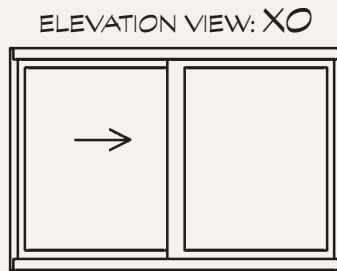
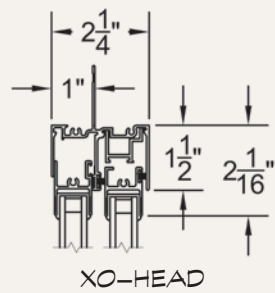
SERIES 250

HORIZONTAL SLIDER & SINGLE HUNG

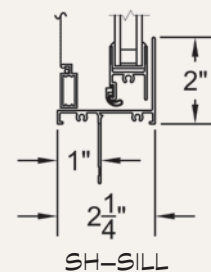
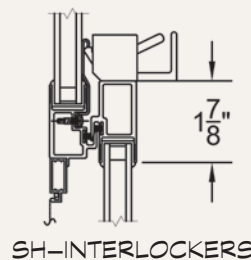
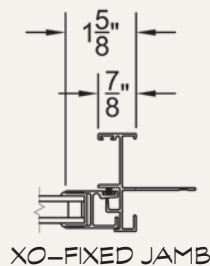
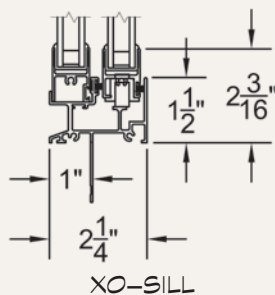
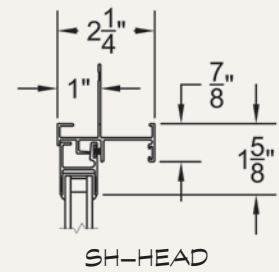
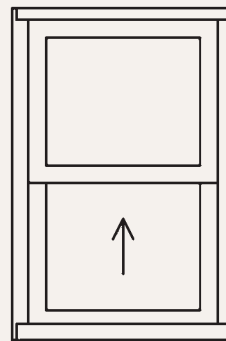


Photo by Chotkowski Photography

TYPICAL CONFIGURATIONS	EXAMPLE SHGC	EXAMPLE U-FACTOR
<ul style="list-style-type: none"> • XO, OX, XOX, SH. • Maximum Panel Width: Horizontal Slider: 66"; Single Hung: 52". • Maximum Panel Height: Horizontal Slider: 72"; Single Hung: 40". • Partner Products: Series 250 Glazed to Frame. 	² NFRC: 0.25 ³ S.P.A.: 0.25	² NFRC: 0.55 ³ S.P.A.: 0.49



ELEVATION VIEW: SH



²Specimen size: Nom. 59" x 47".
³Simulated Performance Alternative size: 120" x 60" XO using Cardinal 366/Argon glass.





DESIGN NOTES

- Narrow perimeter lines.
- Extruded screen.



Integral Stack Bars:

The integral stack bar design is a modern improvement over the typical three-piece system. With an integral stack bar, each frame jamb is one piece so it is more attractive and provides better water leak prevention. A stack bar is also available in the Series 530-T and 510.



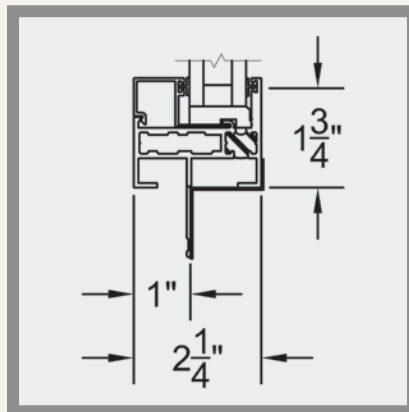
Strike Plate:

The stainless steel strike plate is an important partner to the Series 250 latch (see Designer Latch, page 32). It takes up very little space in the view-line but is secure. Other windows fatten the centerline and add a groove or strike.



S.S. Ball Bearing Rollers & Extruded Screen:

Most windows in this class provide flimsy rollers and a roll formed screen, whose anodizing does not match the rest of the window, in order to save on costs. These are two areas that should not be compromised. The Series 250 comes standard with a 3/4" diameter nylon wheel with ball bearings AND an extruded screen frame.



Fixed Window:

The Series 250 product family offers a fixed system that accepts up to 1.5" insulated glass and can accommodate various insulated glazing conditions such as mitered corners. Notice the factory supplied sill pan.