

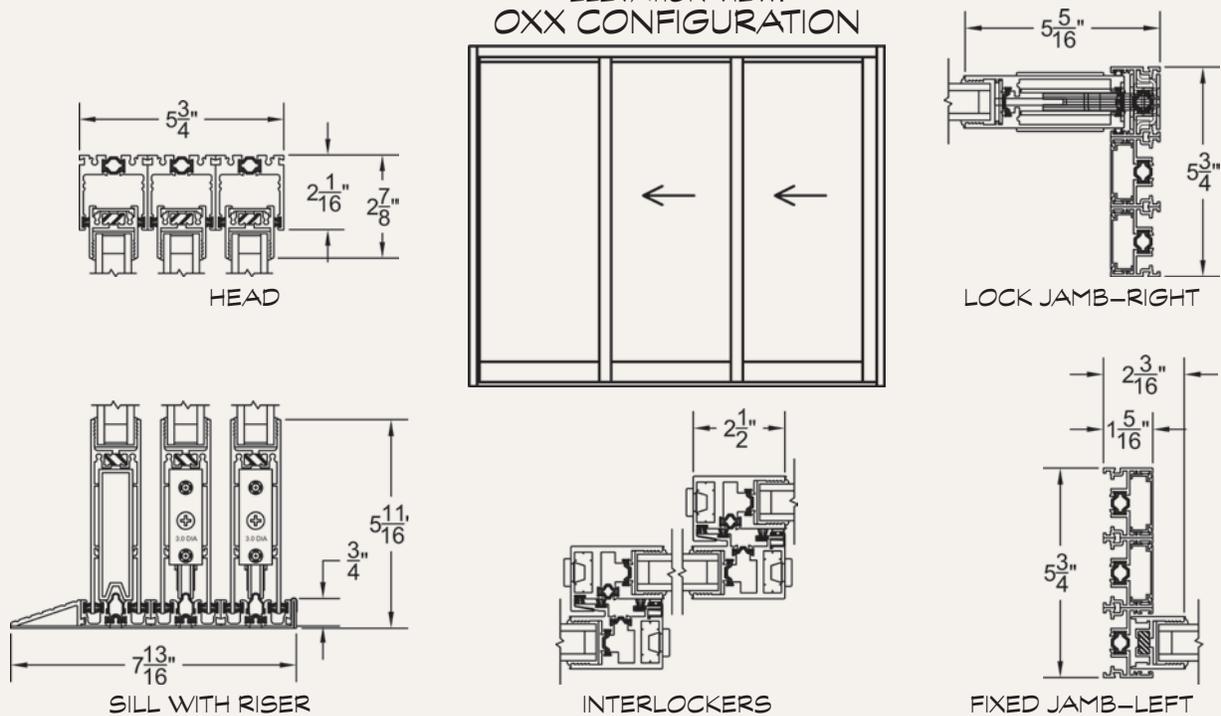
**SERIES 3070-T**

**“THERMAL FRAME” MULTI-SLIDE & POCKET DOOR**



 CONFIGURATIONS	 MAX PANEL WIDTH	 MAX PANEL HEIGHT	 EXAMPLE SHGC	 EXAMPLE U-FACTOR
<ul style="list-style-type: none"> <li>Virtually Unlimited Multi-Slide, Pocket, and Corner applications.</li> </ul>	<p>8'</p>	<p>12'</p>	<p><sup>2</sup>NFRC: 0.21 <sup>3</sup>S.P.A.: 0.23</p>	<p><sup>2</sup>NFRC: 0.32 <sup>3</sup>S.P.A.: 0.30</p>

ELEVATION VIEW:  
OXX CONFIGURATION



<sup>1</sup>Max width and height are not necessarily available in combination.

<sup>2</sup>Specimen size: Nom. 79" x 79".

<sup>3</sup>Simulated Performance Alternative size: 120" x 144" OXX using Cardinal 366-i89/Argon glass.





## DESIGN NOTES

- More energy efficient version of the 3070.
- The first completely insulated multi-slide door.
- Swiss bearing rollers are a standard feature.



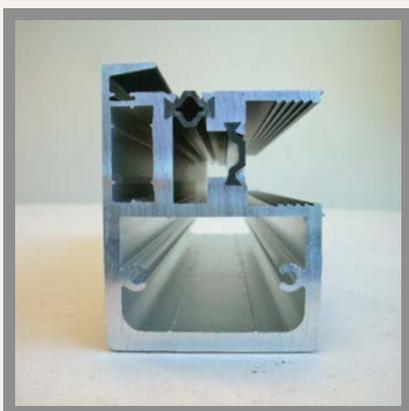
### Minimalistic Hardware:

The standard locking system is our patented *Archetype* system (page 4). However, the 3070-T offers the option of a sleeker locking stile (pictured above) called the *Archetype Narrow*. The *Narrow* includes the same latch as the *Archetype* but with a vertical actuation and a smaller footprint.



### “Thermal Frame” Extrusions:

Our designs have dramatically reduced the transfer of heat and cold through the extrusion by adding a thermal barrier. Fleetwood uses two methods: Pour/De-bridge and Strut. The former process involves pouring liquid polyurethane into an extrusion pocket and removing the aluminum bridge. The Strut process involves mechanically joining a polyamide strut to two separate extrusions. Both are proven systems but struts offer more attractive extrusion designs in certain shapes, such as the High Performance Interlocker (see lower left).



### High Performance Interlocker:

The Series 3070-T and Series 3000-T sliding doors offer a thermally improved Strut high performance interlocker option for high wind load conditions or taller doors requiring additional stiffness.



### No Post Corner:

A custom extrusion was created to allow 90° and odd angle corners without the need for a post or jamb. The result is the strongest and most attractive corner door on the market. Imagine the stunning view once the doors are in the fully opened position (see pages 7 and 9). To make it even more dramatic, design the walls to allow these door panels to disappear into a pocket.