HYBRID-WALL® by Sota was developed as an alternative to traditional window wall systems. Window walls are typically limited in their architectural aesthetic and performance capabilities. HYBRID-WALL® has greater flexibility in design to allow for larger expanses of glazing, flush external appearance (capless framing), and a variety of features and infill materials.

In addition to design versatility, HYBRID-WALL® provides the exceptional weather and seismic performance of a pressure equalized, unitized rain screen curtain wall. The distinguishing feature of Sota’s HYBRID-WALL® is its ability to install between floor slabs like a standard window wall, while maintaining the superior performance of a pre-glazed, unitized curtain wall.

HYBRID-WALL® is notched around the floor slabs, and allows the use of glass spandrels at the slab edge in lieu of metal panel covers. Because it is a true unitized curtain wall system, it employs a horizontal expansion assembly incorporating silicone gaskets. This renders the typical sealant joints between floor slabs and a window wall system obsolete.

HYBRID-WALL® has fully integrated fixed and sliding anchors incorporated into the slab edge design. This insures ease of installation while allowing for construction slab tolerances and vertical live load movement between floor levels.

Superior product. Superior performance.

HYBRID-WALL®

**SPANDEL AREA**

**VISION AREA**

**HW-D-D1.1**
JAMB DETAIL AT BALCONY DOOR

**HW-D-D1.2**
JAMB DETAIL AT BALCONY DOOR

**HW-D-E1.1**
EXP. JOINT / ANCHOR DETAIL CAPPED MULLIONS

**HW-D-E2.1**
EXP. JOINT / ANCHOR DETAIL 4 SIDED SILICONE MULLIONS