



ALL WEATHER
ARCHITECTURAL ALUMINUM

SERIES 8150 SLIDING DOOR SYSTEM

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SERIES 8150

3 ¾" SLIDING DOOR SYSTEM

The Series 8150 is All Weather's newest thermally broken sliding door system. The Series 8150 sliding door is a two track system designed to simplify and improve the installation experience for commercial, mid-rise, mixed use and residential projects.

The all-new aluminum extrusion design provides a contemporary aesthetic, utilizes All Weather's state of the art insulated glass production capabilities and is commercially rated. The Series 8150 sliding door system delivers exceptional energy performance and meets Title 24 compliance using the Prescriptive Method.

FEATURES

- Max panel width of 96" and min panel width of 24"
- Max panel height of 144" and min panel height of 48"
- Max panel size of 70 square feet
- Up to 4 panels wide
- Thermally broken frame – Pour & Debridge system
- Stronger single-piece 6063-T6 aluminum two-track frame
- Integrated, economical screen design
- Improved water weeping system

FRAME & SILL OPTIONS

- True Nail On or block frame available
- 2" Sill and ¾" Low Profile sill available

CONFIGURATIONS

- OX, XO
- OXO
- OXXO

GLAZING OPTIONS

- 1" OA insulated glass
- 1" Simulated Divided Lite (SDL) – Flat Bar
- 1 15/16" True Divided Lite (TDL)

HARDWARE OPTIONS

- Flush mount or modern D pull handle
- 1.8" Tandem stainless steel rollers standard, up to 600 lb. panel weight
- 1.8" Quadzilla stainless steel rollers for heavy panels, up to 1200 lb. panel weight

FINISH OPTIONS

- Clear Anodized, Class I (standard)
- Bronze Anodized, Class I (standard)

RATINGS & CERTIFICATION

- Up To .30 U-Values Achievable
- Commercial Rating C35
- Acoustically Rated



Flush Mount Handle



Cross Section Details

