



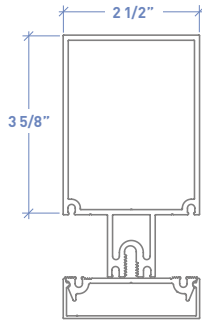
WEST FOUR ALUMINUM

CURTAIN WALL 2500 SERIES
NON-THERMAL SYSTEM

CURTAIN WALL 2500 SERIES | NON-THERMAL

WEST FOUR 2500 SERIES CURTAIN WALL is a high-performance glazing system engineered to meet the demands of today's commercial construction. Combining clean architectural aesthetics with exceptional structural performance, it provides architects, contractors, and building owners with a versatile solution for a wide range of projects.

2500.2 SERIES



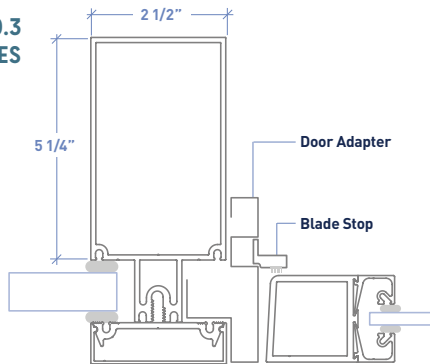
2500.2 SERIES

2 1/2" (64mm) x 3 5/8" (92mm) Back section

2500.3 SERIES

2 1/2" (64mm) x 5 1/4" (133mm) Back section

2500.3 SERIES



- Non thermal, non-structural curtain wall system.
- Compatible with 48 and 88 door series.
- Continuous thermoplastic rubber creates improved thermal performance.
- Visible fasteners are located over or under the tubes, dependent on layout and height.
- Pressure plate is factory drilled to allow for water drainage.
- Snap on 2 1/2" (64mm) x 3/4" (19mm) cover cap integrates seamlessly with pressure plate to complete the sleek look.
- Customizable head and sill flashing is available for all applications.
- 1" (25mm) x 3/4" (19mm) extruded PVC anti-rotation supplied to outline structure.
- Features rubber corner plugs for all joints.
- Perimeter L angle is included for installation.
- Accepts 1" OA glass.

GLASS OPTIONS



FINISHES



TYPE	GLASS	THICKNESS	FADE TRANSMISSION (UV)	SOLAR HEAT GAIN COEFFICIENT (SHGC)	U-VALUE (Winter Nighttime)
Dual	Clear/Clear (5mm Clear 5mm Clear)	1"	58	0.72	0.48
Dual	Clear 1 Lite Low E (5mm Clear Argon 5mm Clear)	1"	18	0.39	0.30
Dual	Grey/Clear (5mm Grey Argon 5mm Clear)	1"	32	0.50	0.48
Dual	Bronze/Clear (5mm Bronze Argon 5mm Clear)	1"	32	0.55	0.48

CHART EVALUATIONS ARE BASED ON

Dual Units - 5mm glass and 3/8" spacer, all with Argon.

U-VALUE - Measures the glass's ability to resist heat transfer. Lower values indicate better thermal performance, reducing heat loss and improving the glass's ability to retain indoor warmth and energy efficiency.

UV - The ability to withstand the effects of UV which can result in the fading of interior furnishings and other materials.

Solar Heat Gain Coefficient (SHGC) - The amount of solar radiation that enters a building as heat. The lower the value, the better the glass is at preventing solar gain.

