

FRAMELESS WINDOW WALL

Floor-to-Ceiling Glass. Frameless Beauty.



Dramatic floor-to-ceiling glass panels with virtually no visible frame — creating seamless indoor-outdoor transitions. Structural silicone bonding eliminates bulky mullions, letting the architecture speak through uninterrupted glass.

Engineered with 17.52mm laminated safety glass and A6063-T5 aluminum alloy, this system meets structural wind load requirements while maintaining a clean, minimalist aesthetic perfect for modern Texas custom homes.

SAVE 30–50% vs. comparable US & European manufactured products — same quality, direct from factory

KEY FEATURES

- Structural silicone bonded frameless glazing
- 17.52mm laminated safety glass with PVB interlayer
- Solar control neutral tempered HST glass
- A6063-T5 aluminum alloy structure
- AAMA 2604 powder coat finish
- Custom sizes down to the millimeter

TECHNICAL SPECIFICATIONS

SPEC	DETAIL	SPEC	DETAIL
Glass	17.52mm laminated, 8mm + PVB + 8mm	Finish	Powder coat AAMA 2604, custom colors
Glass Type	Solar Control Neutral Tempered HST	Safety	Laminated with 1.52mm PVB interlayer
Aluminum	Alloy A6063-T5, powder coated	Sizes	Custom sizes down to the millimeter
Glazing	Structural silicone bonded, frameless	Thermal	U-factor 0.93, SHGC 0.50
Wind Load	Engineered per project	Warranty	10-year frame, 10-year glass

THERMAL & GLASS PERFORMANCE

0.93

U-Factor

0.50

Solar Heat Gain
Coefficient

0.49

Visible
Transmittance

53

Condensation
Resistance