



Frontset Plus

MONUMENTAL STOREFRONT SYSTEM

Frontset Plus is a high-performance aluminum impact window wall system designed for expansive views and extreme conditions. This Monumental system offers some of the largest impact-rated storefront panels available on the market. With panel heights up to 168 inches, it enables expansive glass elevations that meet both aesthetic and structural goals. Engineered for hurricane zones, it meets strict impact and wind-load standards while supporting larger glass panels without compromising strength or efficiency—ideal for luxury and commercial projects.

FEATURES

- 1.50" x 7.50" profile plus 3/4" front set at each side (Total - 3.25")
- Laminated (9/16")
- Maximum multiple panel size of 76" x 168"
- High design pressures
- +/- 53.0 psf non-reinforced
- +/- 65.0 psf reinforced
- 9.75 psi water resistance
- Achieves 2023 energy code requirements
- Screw spline assembly
- Flush stop available for 9/16" glass
- Anchor Clip at top & bottom of the monumental mullion
- Easy installation through the Frontset Horizontal Members
- Regular front spec Jambs at each end, anchored or unanchored



ALDORAGLASS.COM

CORAL SPRINGS, FL
954.784.6900

CHARLESTON, SC
800.868.4527

ORLANDO, FL
407.960.3933

MIAMI, FL
305.691.7943

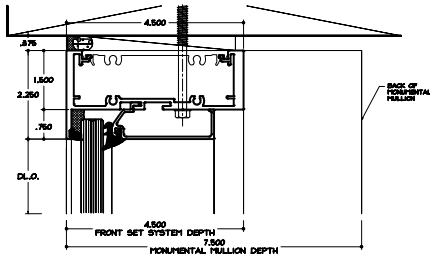
LOUISVILLE, KY
502.584.6145

AUSTELL, GA
470.377.8760

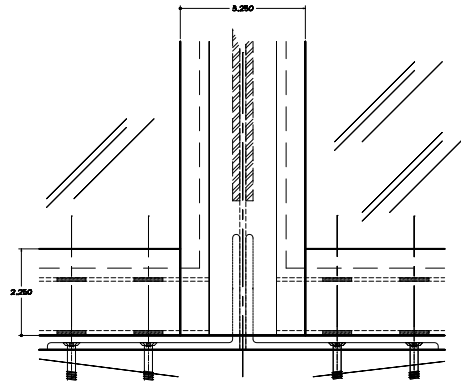
NEWPORT NEWS, VA
757.512.7727

Frontset Plus

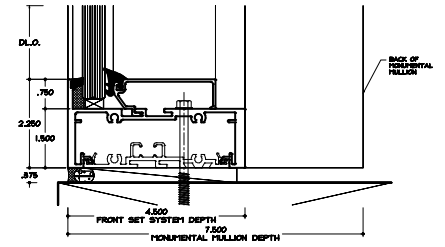
FRONTSET STOREFRONT SYSTEM



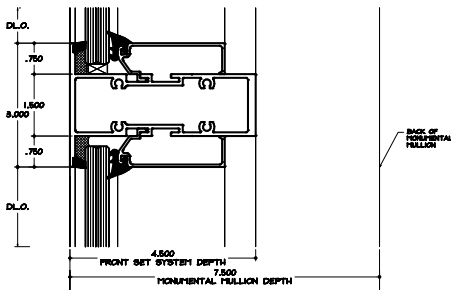
HEAD DETAIL OF FRONTSET PLUS MONUMENTAL WITH LAMINATED GLASS.



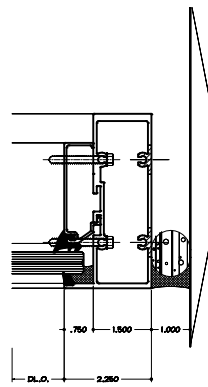
EXTERIOR VIEW OF FRONTSET PLUS MONUMENTAL WITH LAMINATED GLASS.



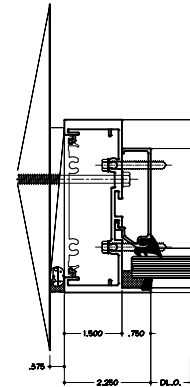
SILL DETAIL OF FRONTSET PLUS MONUMENTAL WITH LAMINATED GLASS.



INTERMEDIATE HORIZONTAL DETAIL OF FRONTSET PLUS MONUMENTAL WITH LAMINATED GLASS.



UNANCHORED JAMB OPTION DETAIL OF FRONTSET PLUS MONUMENTAL WITH LAMINATED GLASS.



ANCHORED JAMB DETAIL OF FRONTSET PLUS MONUMENTAL WITH LAMINATED GLASS.

ADDITIONAL PERFORMANCE FEATURES

GLASS LOADS	SGP 9/16" Heat Strengthened			
TESTING PROTOCOL	Florida Building Code Approved			
	TAS 201 Passed	TAS 202 Passed	TAS 203 Passed	ANSI Z97 Passed
ENERGY	Achieves energy code requirements with performance glass			



ALDORAGLASS.COM

CORAL SPRINGS, FL
954.784.6900

CHARLESTON, SC
800.868.4527

ORLANDO, FL
407.960.3933

MIAMI, FL
305.691.7943

LOUISVILLE, KY
502.584.6145

AUSTELL, GA
470.377.8760

NEWPORT NEWS, VA
757.512.7727