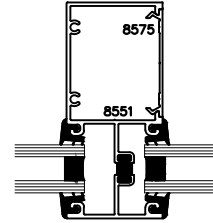
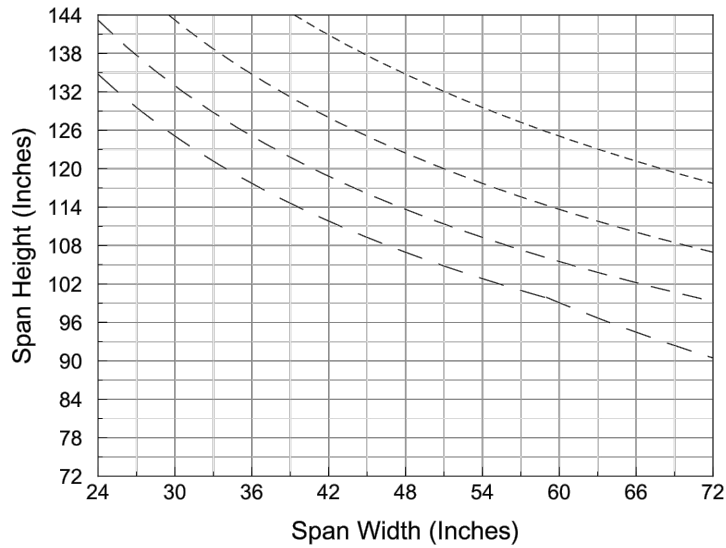


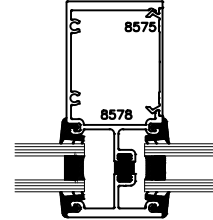
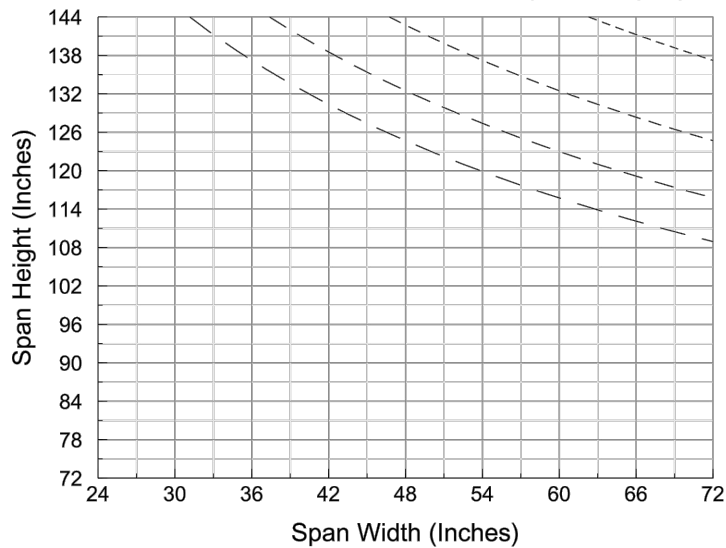
WINDLOAD CHARTS

Windload Chart for 8551/8575 (T6 Temper)



- 15 PSF
- 20 PSF
- 25 PSF
- 30 PSF

Windload Chart for 8578/8575 (T6 Temper)

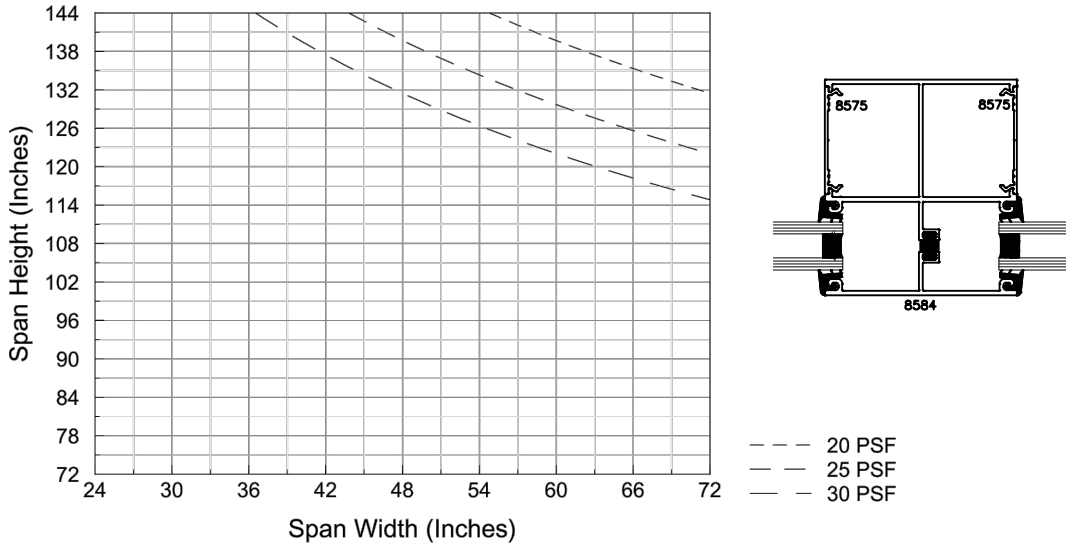


- 15 PSF
- 20 PSF
- 25 PSF
- 30 PSF

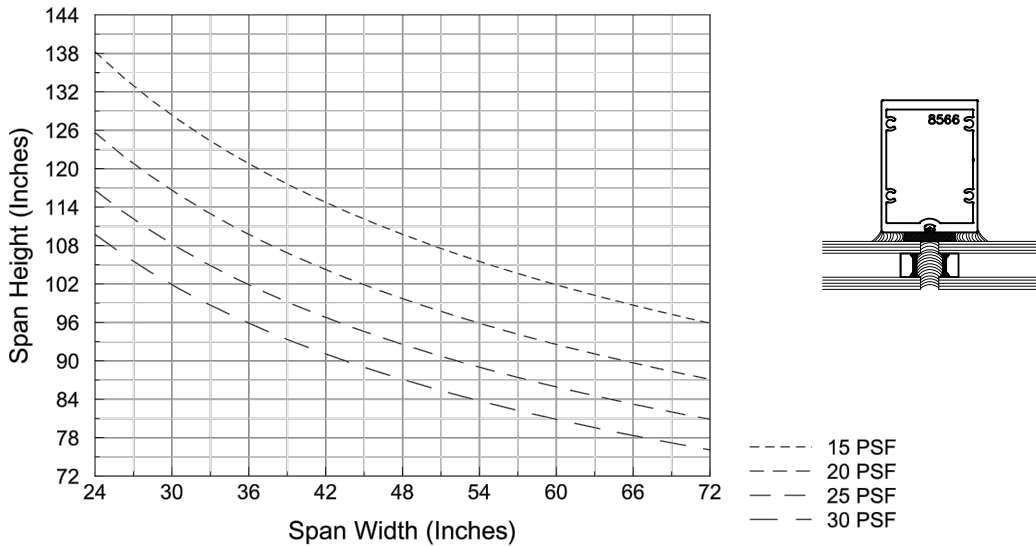
Windload charts are based on maximum deflection of $L/175$ for spans less than 13'-6", $L/240+1/4"$ for spans above 13'-6". All curves are for mullions with horizontals. All engineering calculations for stress have been done using allowable stress of 15,000 psi for aluminum, and 30,000 psi for steel. The charted curves represent the limiting factor only. These charts do not represent Load Resistance Factor Design (LRFD). To convert to LRFD loads, reference ASCE/SEI 7 for conversion factors.

WINDLOAD CHARTS

Windload Chart for 8575/8584/8575 (T6 Temper)



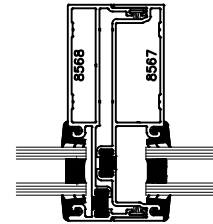
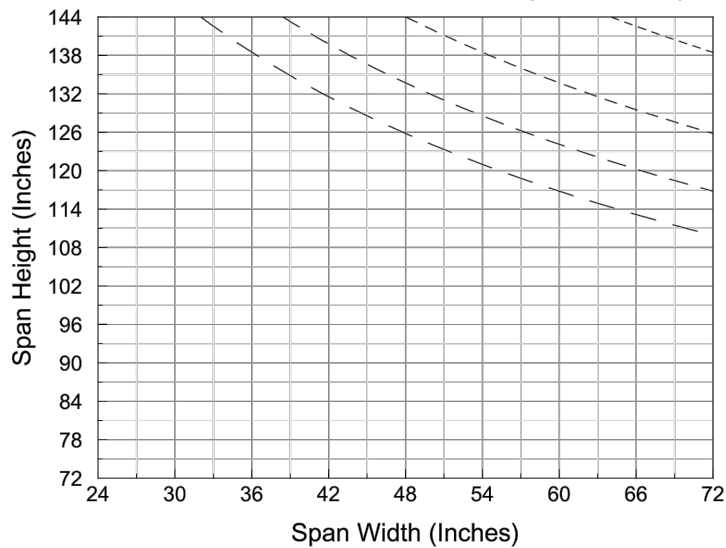
Windload Chart for 8566 (T6 Temper)



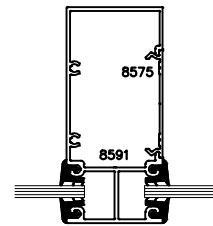
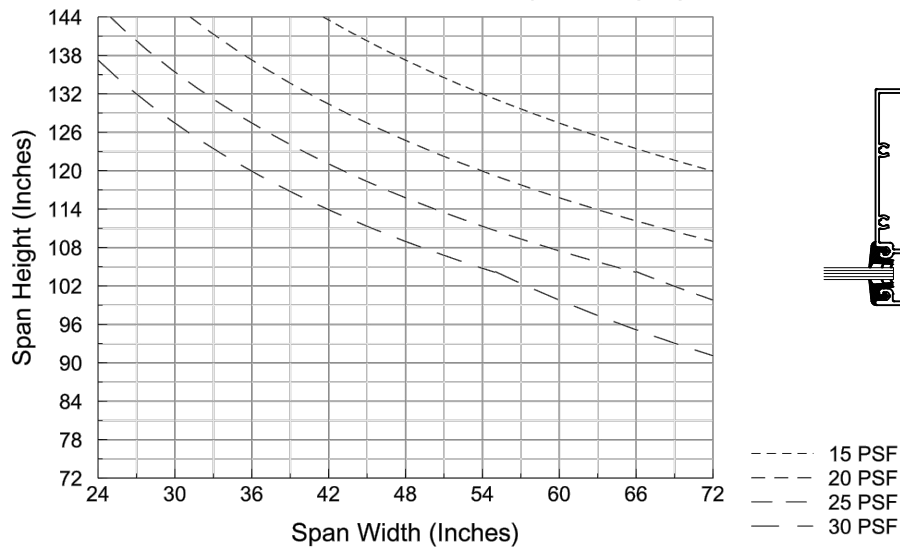
Windload charts are based on maximum deflection of $L/175$ for spans less than 13'-6", $L/240+1/4"$ for spans above 13'-6". All curves are for mullions with horizontals. All engineering calculations for stress have been done using allowable stress of 15,000 psi for aluminum, and 30,000 psi for steel. The charted curves represent the limiting factor only. These charts do not represent Load Resistance Factor Design (LRFD). To convert to LRFD loads, reference ASCE/SEI 7 for conversion factors.

DEADLOAD CHARTS

Windload Chart for 8567/8568 (T6 Temper)



Windload Chart for 8591/8575 (T6 Temper)



Windload charts are based on maximum deflection of $L/175$ for spans less than 13'-6", $L/240+1/4"$ for spans above 13'-6". All curves are for mullions with horizontals. All engineering calculations for stress have been done using allowable stress of 15,000 psi for aluminum, and 30,000 psi for steel. The charted curves represent the limiting factor only. These charts do not represent Load Resistance Factor Design (LRFD). To convert to LRFD loads, reference ASCE/SEI 7 for conversion factors.