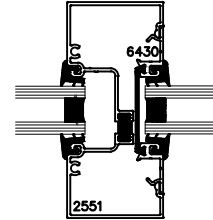
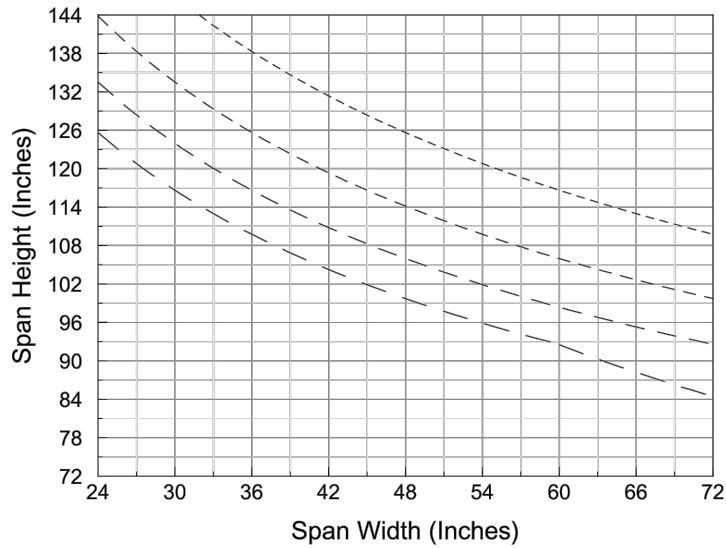
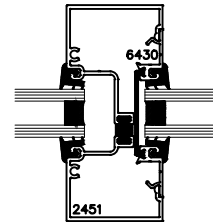
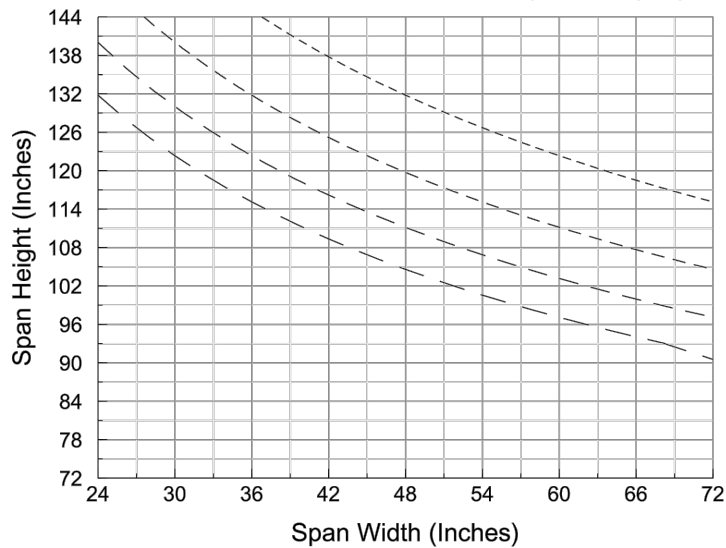


## WINDLOAD CHARTS

### Windload Chart for 2551/6430 (T6 Temper)



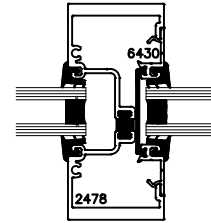
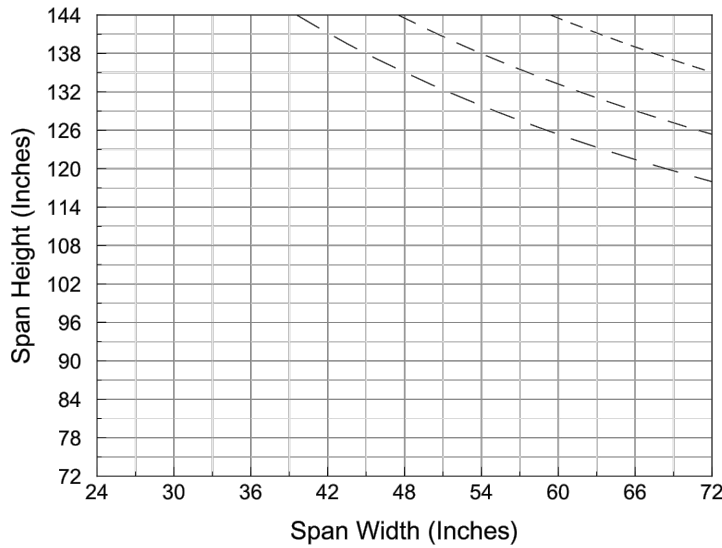
### Windload Chart for 2451/6430 (T6 Temper)



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.

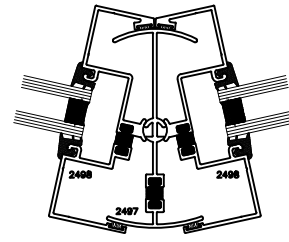
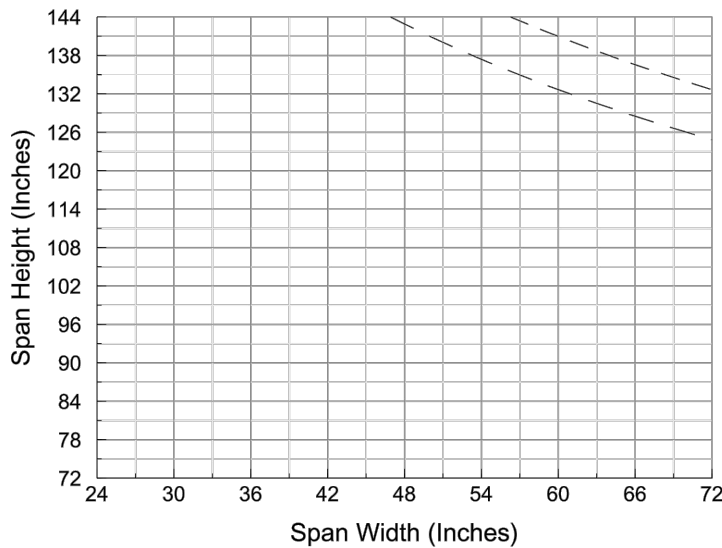
# WINDLOAD CHARTS

## Windload Chart for 2478/6430 (T6 Temper)



- 20 PSF
- 25 PSF
- 30 PSF

## Windload Chart for 2498/2497/2498 (T6 Temper)

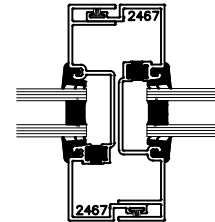
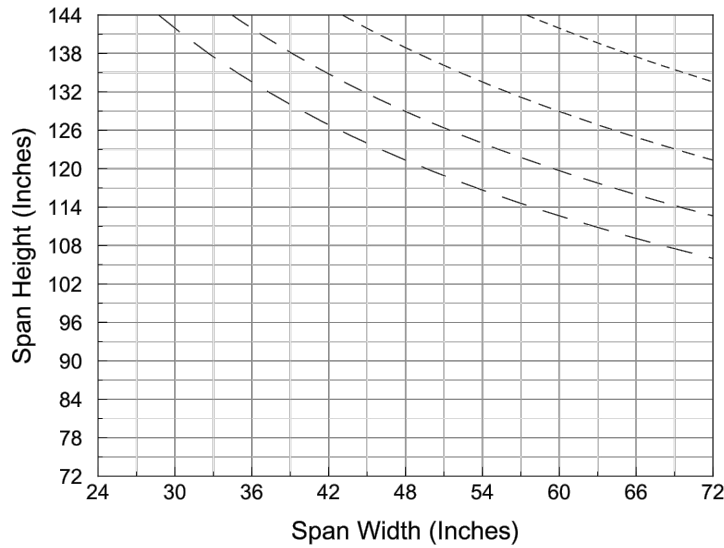


- 25 PSF
- 30 PSF

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.

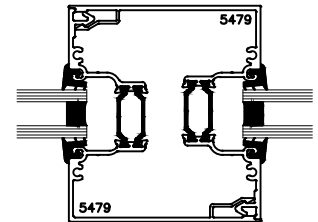
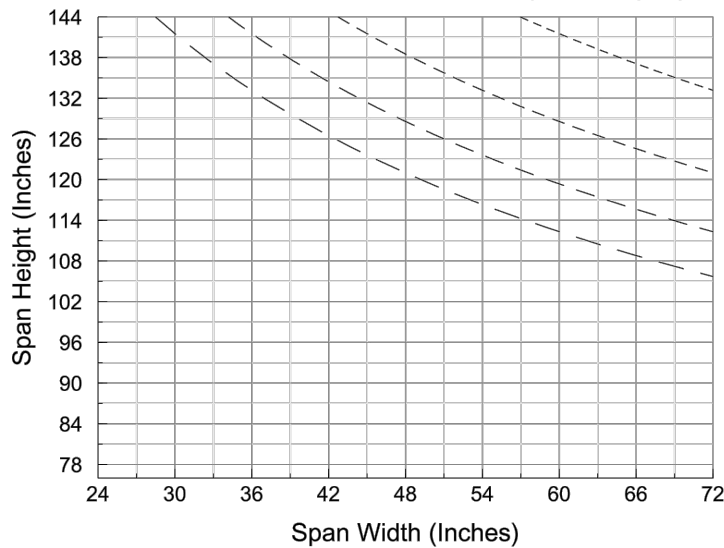
# WINDLOAD CHARTS

### Windload Chart for 2467/2467 (T6 Temper)



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

### Windload Chart for 5479/5479 (T6 Temper)

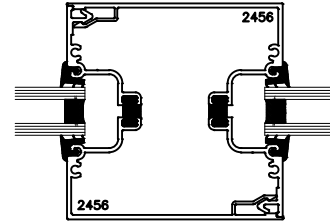
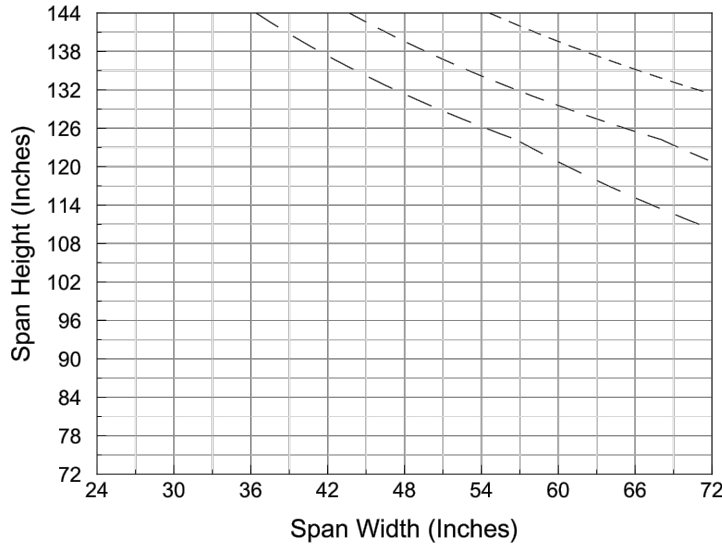


- 15 PSF
- 20 PSF
- 25 PSF
- 30 PSF

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.

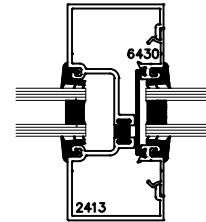
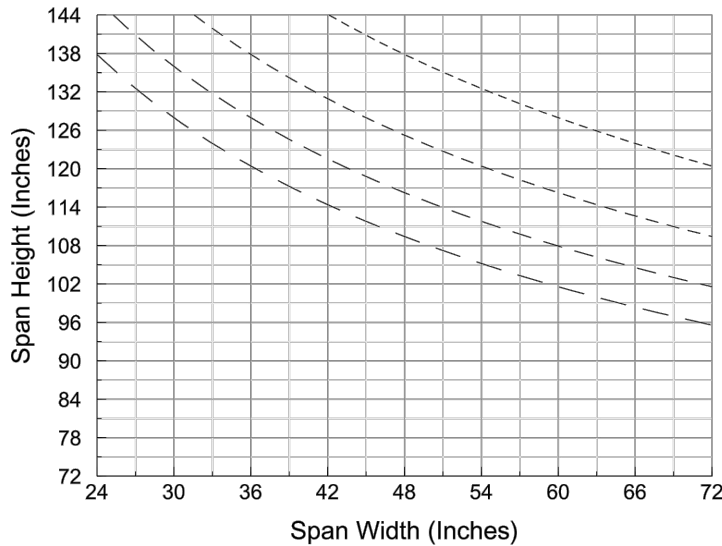
# WINDLOAD CHARTS

### Windload Chart for 2456/2456 (T6 Temper)



- 20 PSF
- 25 PSF
- 30 PSF

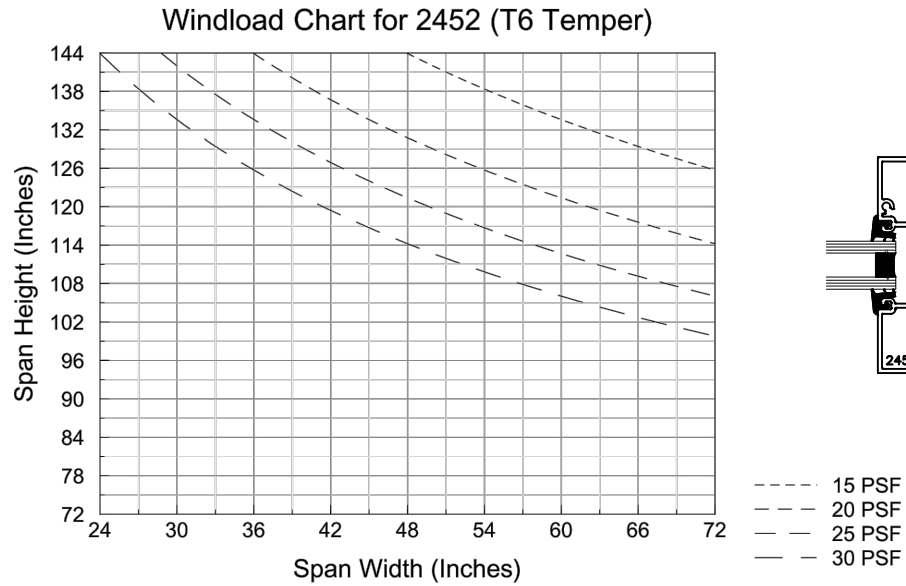
### Windload Chart for 2413/6430 (T6 Temper)



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

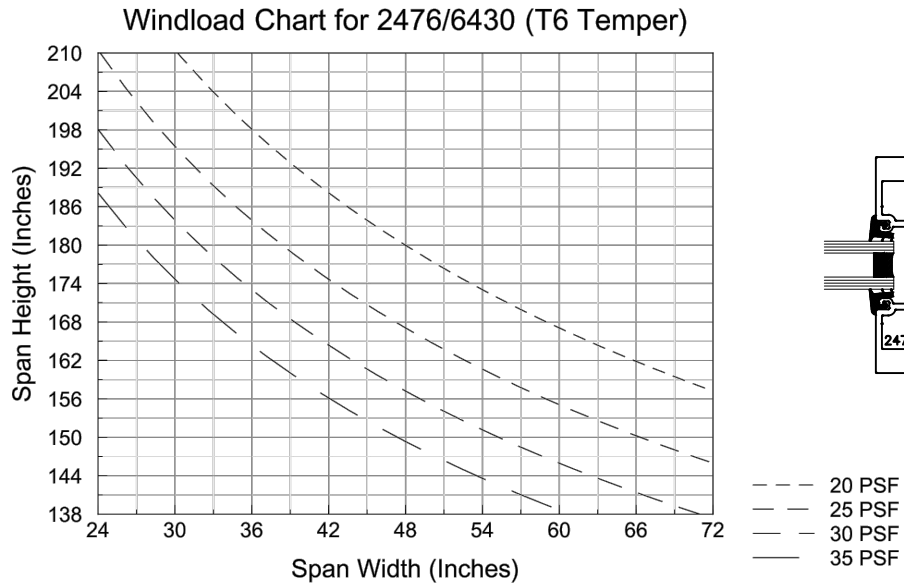
Windload charts are based on maximum deflection of  $L/175$  for spans less than 13'-6",  $L/240+1/4"$  for spans above 13'-6". All curves are for mullions with horizontals. All engineering calculations for stress have been done using allowable stress of 15,000 psi for aluminum, and 30,000 psi for steel. 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 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 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.

**MAX VERTICAL SPACING FOR HORIZONTALS IS 8'0"**