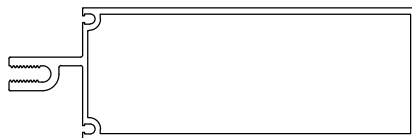


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Windload Charts *Graphiques des charges de vent*

Windload charts are used for fenestration designs that incorporate the use of horizontals (Capped and SSG)

Les graphiques des charges de vent être utilisés pour la conception de surface vitrée comportant l'utilisation de traverses horizontales (Système à couvercles à enclenchement ou vss)



Capped
Couvercles à enclenchement

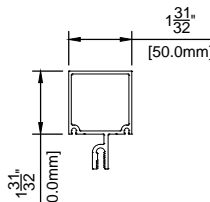
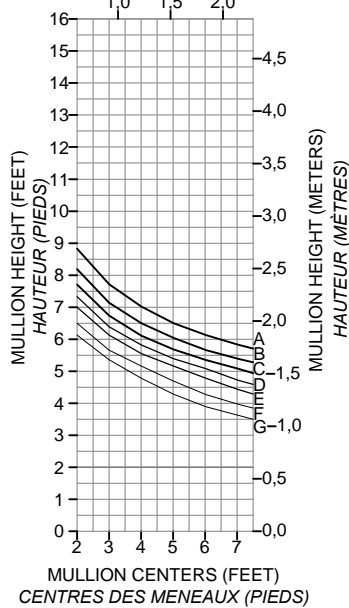
Windload Chart1.5.101 - 1.5.106
Graphiques des charges de vent

VersaWall MidLine 2200

Windload chart

Graphiques des charges de vent

MULLION CENTERS (METERS)
CENTRES DES MENEAX (MÈTRES)

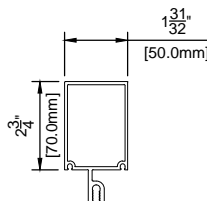
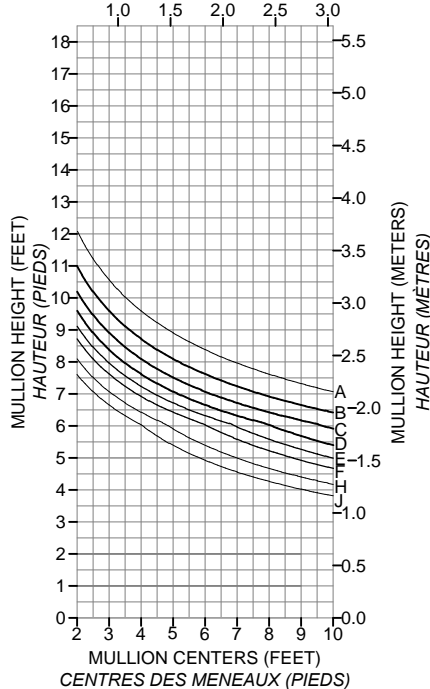


22240
I_x = 0.911 in⁴
S_x = 0.559 in³

A = 20 psf
B = 25 psf
C = 30 psf
D = 35 psf
E = 40 psf
F = 50 psf
G = 60 psf

DEFLECTION CRITERION / CRITÈRE DE FLÈCHE: L/175 OR L/240 + 1/4" (6.4mm)	
ALUMINUM ALLOY / ALLIAGE	SECTION NUMBER / NUMÉRO DE
D'ALUMINIUM: 6063-T6	SECTION: 22240

MULLION CENTERS (METERS)
CENTRES DES MENEAX (MÈTRES)



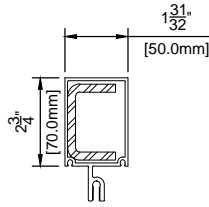
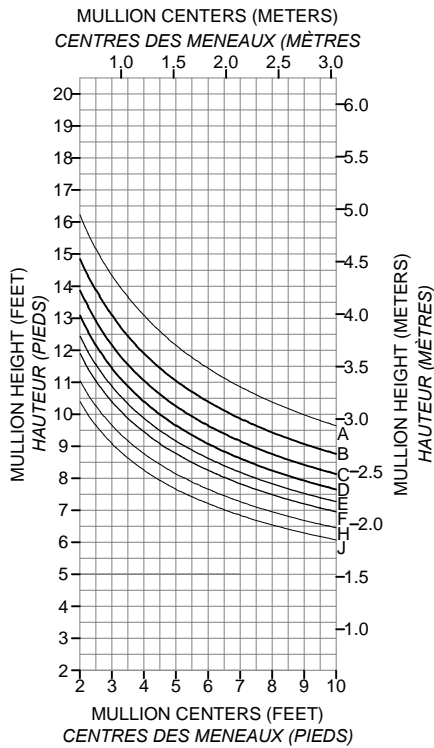
22210
I_x = 1.736 in⁴
S_x = 0.883 in³

A = 15 psf
B = 20 psf
C = 25 psf
D = 30 psf
E = 35 psf
F = 40 psf
H = 50 psf
J = 60 psf

DEFLECTION CRITERION / CRITÈRE DE FLÈCHE: L/175 OR L/240 + 1/4" (6.4mm)	
ALUMINUM ALLOY / ALLIAGE	SECTION NUMBER / NUMÉRO DE
D'ALUMINIUM: 6063-T6	SECTION: 22210

VersaWall MidLine 2200

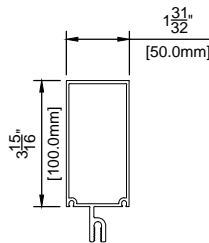
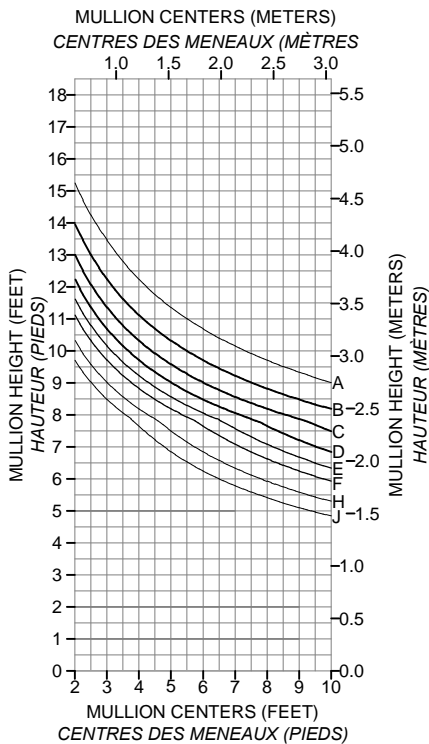
Windload chart
Graphiques des charges de vent



22210
 $I_x = 1.736 \text{ in}^4$
 $S_x = 0.883 \text{ in}^3$
 C2 3/8x1 1/2x1/4
 $I_x = 0.920 \text{ in}^4$
 $S_x = 0.774 \text{ in}^3$

A = 15 psf
 B = 20 psf
 C = 25 psf
 D = 30 psf
 E = 35 psf
 F = 40 psf
 H = 50 psf
 J = 60 psf

DEFLECTION CRITERION / CRITÈRE DE FLÈCHE: L/175 OR L/240 + 1/4" (6.4mm)	
ALUMINUM ALLOY / ALLIAGE	SECTION NUMBER / NUMÉRO DE
D'ALUMINIUM: 6063-T6	SECTION: 22210



22220
 $I_x = 3.598 \text{ in}^4$
 $S_x = 1.422 \text{ in}^3$

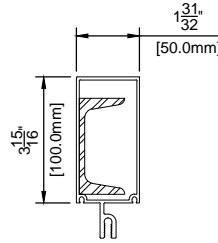
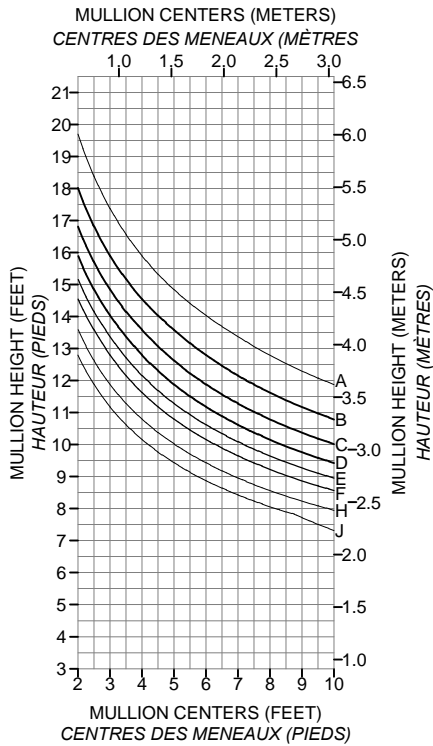
A = 15 psf
 B = 20 psf
 C = 25 psf
 D = 30 psf
 E = 35 psf
 F = 40 psf
 H = 50 psf
 J = 60 psf

DEFLECTION CRITERION / CRITÈRE DE FLÈCHE: L/175 OR L/240 + 1/4" (6.4mm)	
ALUMINUM ALLOY / ALLIAGE	SECTION NUMBER / NUMÉRO DE
D'ALUMINIUM: 6063-T6	SECTION: 22220

VersaWall MidLine 2200

Windload chart

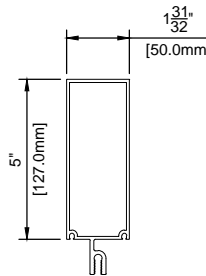
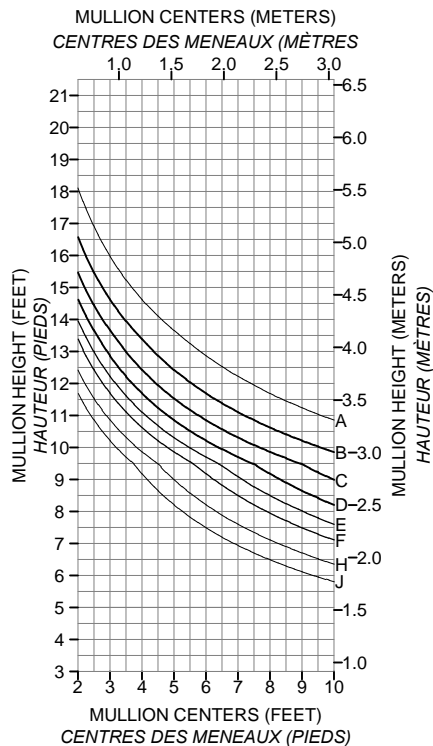
Graphiques des charges de vent



22220
 $I_x = 3.598 \text{ in}^4$
 $S_x = 1.422 \text{ in}^3$
 C3x4.1 lb/ft
 $I_x = 1.600 \text{ in}^4$
 $S_x = 1.100 \text{ in}^3$

A = 15 psf
 B = 20 psf
 C = 25 psf
 D = 30 psf
 E = 35 psf
 F = 40 psf
 H = 50 psf
 J = 60 psf

DEFLECTION CRITERION / CRITÈRE DE FLÈCHE: L/175 OR L/240 + 1/4" (6.4mm)	
ALUMINUM ALLOY / ALLIAGE	SECTION NUMBER / NUMÉRO DE
D'ALUMINIUM: 6063-T6	SECTION: 22220



22230
 $I_x = 6.277 \text{ in}^4$
 $S_x = 2.044 \text{ in}^3$

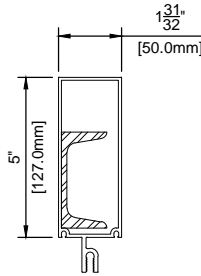
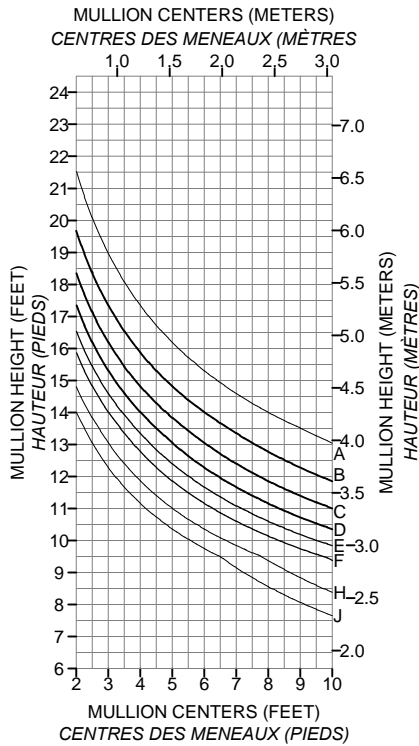
A = 15 psf
 B = 20 psf
 C = 25 psf
 D = 30 psf
 E = 35 psf
 F = 40 psf
 H = 50 psf
 J = 60 psf

DEFLECTION CRITERION / CRITÈRE DE FLÈCHE: L/175 OR L/240 + 1/4" (6.4mm)	
ALUMINUM ALLOY / ALLIAGE	SECTION NUMBER / NUMÉRO DE
D'ALUMINIUM: 6063-T6	SECTION: 22230

VersaWall MidLine 2200

Windload chart

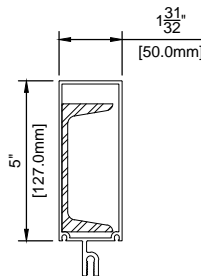
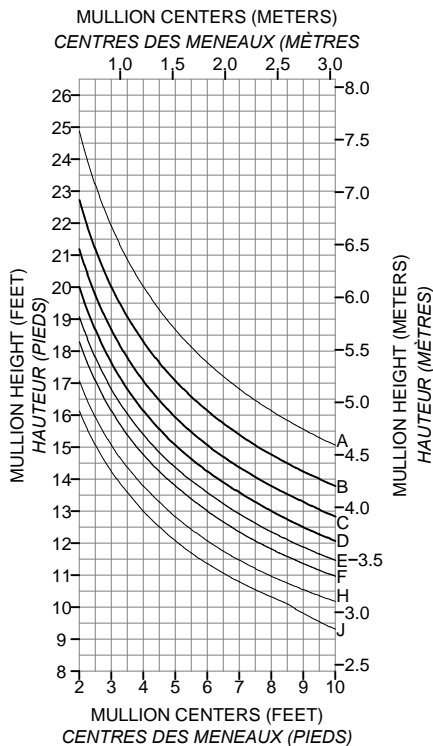
Graphiques des charges de vent



22230
 $I_x = 6.277 \text{ in}^4$
 $S_x = 2.044 \text{ in}^3$
 $C3 \times 4.1 \text{ lb/ft}$
 $I_x = 1.600 \text{ in}^4$
 $S_x = 1.100 \text{ in}^3$

- A = 15 psf
- B = 20 psf
- C = 25 psf
- D = 30 psf
- E = 35 psf
- F = 40 psf
- H = 50 psf
- J = 60 psf

DEFLECTION CRITERION / CRITÈRE DE FLÈCHE: L/175 OR L/240 + 1/4" (6.4mm)	
ALUMINUM ALLOY / ALLIAGE	SECTION NUMBER / NUMÉRO DE
D'ALUMINIUM: 6063-T6	SECTION: 22230



22230
 $I_x = 6.277 \text{ in}^4$
 $S_x = 2.044 \text{ in}^3$
 $C4 \times 5.4 \text{ lb/ft}$
 $I_x = 3.800 \text{ in}^4$
 $S_x = 1.900 \text{ in}^3$

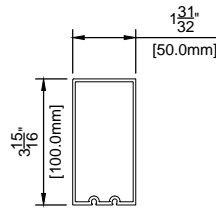
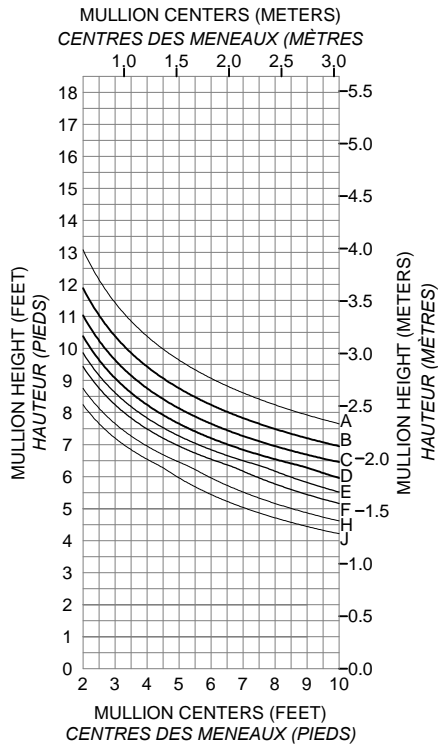
- A = 15 psf
- B = 20 psf
- C = 25 psf
- D = 30 psf
- E = 35 psf
- F = 40 psf
- H = 50 psf
- J = 60 psf

DEFLECTION CRITERION / CRITÈRE DE FLÈCHE: L/175 OR L/240 + 1/4" (6.4mm)	
ALUMINUM ALLOY / ALLIAGE	SECTION NUMBER / NUMÉRO DE
D'ALUMINIUM: 6063-T6	SECTION: 22230

VersaWall MidLine 2200

Windload chart

Graphiques des charges de vent



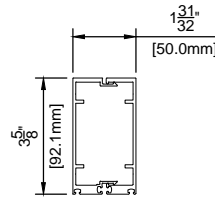
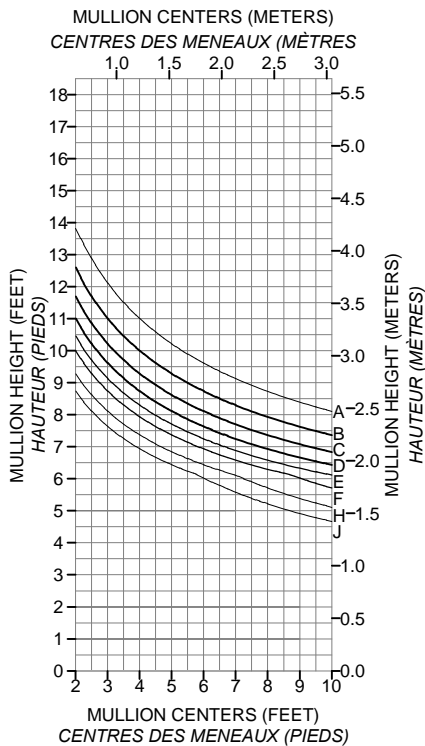
22320
 $I_x = 2.203 \text{ in}^4$
 $S_x = 1.079 \text{ in}^3$

- A = 15 psf
- B = 20 psf
- C = 25 psf
- D = 30 psf
- E = 35 psf
- F = 40 psf
- H = 50 psf
- J = 60 psf

DEFLECTION CRITERION / CRITÈRE DE FLÈCHE: L/175 OR L/240 + 1/4" (6.4mm)	
ALUMINUM ALLOY / ALLIAGE	SECTION NUMBER / NUMÉRO DE
D'ALUMINIUM: 6063-T6	SECTION: 22320

VersaWall MidLine 2200

Windload chart - ribbon window
Graphiques des charges de vent - fenêtre-ruban

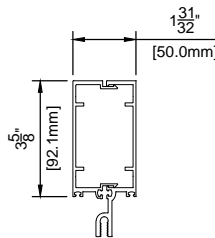
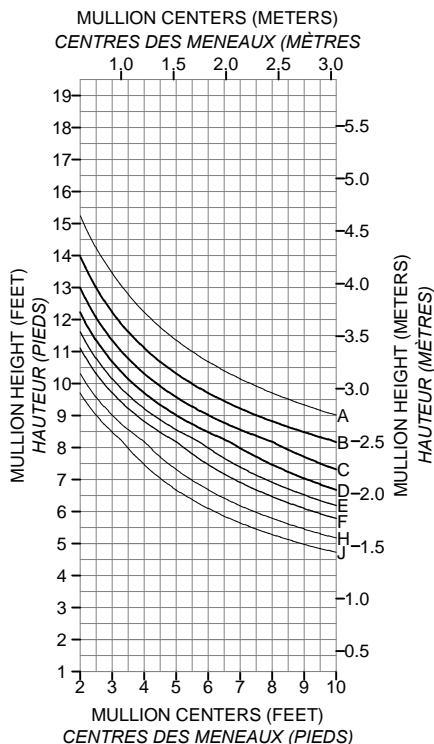


22610
I_x = 1.221 in⁴
S_x = 0.616 in³

22620
I_x = 1.400 in⁴
S_x = 0.713 in³

A = 15 psf
B = 20 psf
C = 25 psf
D = 30 psf
E = 35 psf
F = 40 psf
H = 50 psf
J = 60 psf

DEFLECTION CRITERION / CRITÈRE DE FLÈCHE: L/175 OR L/240 + 1/4" (6.4mm)	
ALUMINUM ALLOY / ALLIAGE	SECTION NUMBER / NUMÉRO DE
D'ALUMINIUM: 6063-T6	SECTION: 22610/22620



22630
I_x = 2.347 in⁴
S_x = 0.884 in³

22640
I_x = 1.248 in⁴
S_x = 0.673 in³

A = 15 psf
B = 20 psf
C = 25 psf
D = 30 psf
E = 35 psf
F = 40 psf
H = 50 psf
J = 60 psf

DEFLECTION CRITERION / CRITÈRE DE FLÈCHE: L/175 OR L/240 + 1/4" (6.4mm)	
ALUMINUM ALLOY / ALLIAGE	SECTION NUMBER / NUMÉRO DE
D'ALUMINIUM: 6063-T6	SECTION: 22630/22640