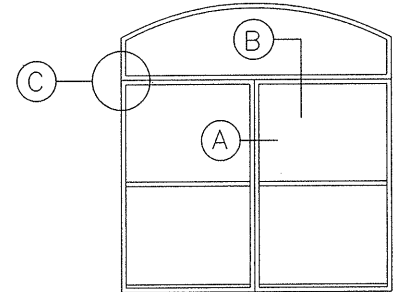
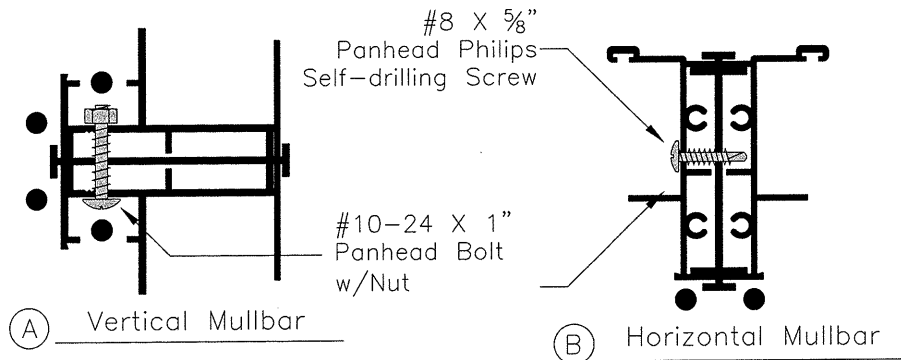


For Non-impact Windzones under 150 mph

924 Fin Mullbar



Vertical Design Loads (± psf)

Mull Height → Win. Width ↓	37"	45"	53.125"	60"	74"	79.5"	90"	110"
24"	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0
30 3/8"	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0
36"	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0
42"	+/-80.0	+/-76.1	+/-75.2	+/-75.2	+/-75.2	+/-75.2	+/-75.2	+/-75.2
50.625"	+/-44.7	+/-40.6	+/-38.6	+/-38.1	+/-38.1	+/-38.1	+/-38.1	+/-38.1
60"	+/-37.8	+/-34.1	+/-32.1	+/-31.4	+/-31.4	+/-31.4	+/-31.4	+/-31.4

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Horizontal Design Loads (± psf)

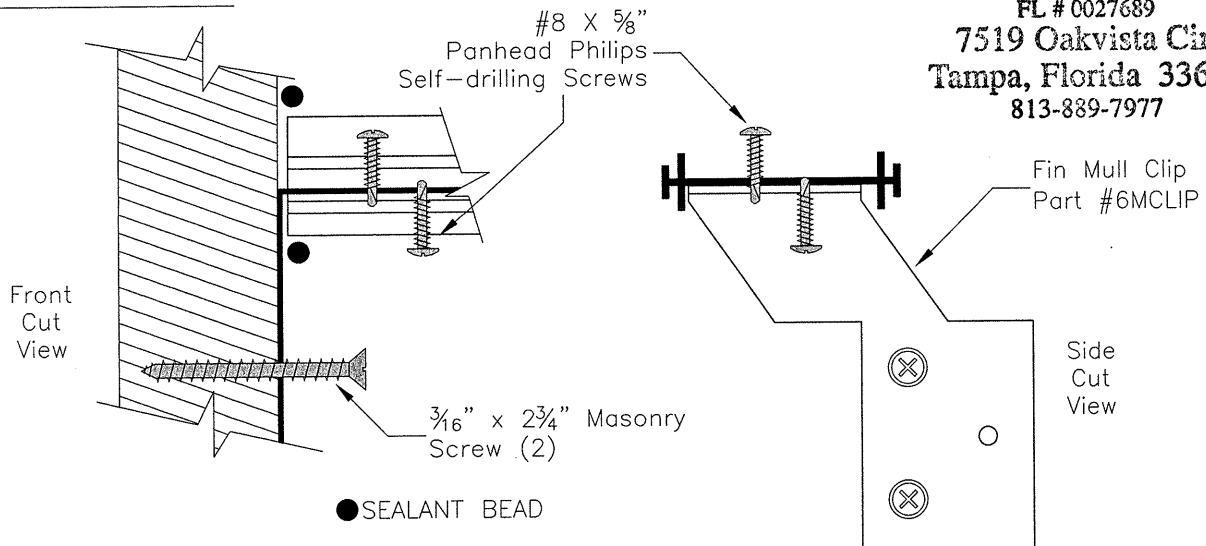
Mull Span → Win. Height ↓	37"	45"	53.125"	60"	74"
24"	+/-80.0	+/-80.0	+/-80.0	+/-59.5	+/-30.3
30 3/8"	+/-80.0	+/-80.0	+/-75.9	+/-50.4	-
36"	+/-80.0	+/-80.0	+/-69.2	+/-45.4	-
42"	+/-80.0	+/-80.0	+/-64.9	+/-41.9	-
50.625"	+/-80.0	+/-80.0	+/-62.1	+/-39.1	-
60"	+/-80.0	+/-80.0	+/-62.0	+/-38.1	-
63"	+/-80.0	+/-80.0	+/-62.0	+/-38.1	-
72"	+/-80.0	+/-80.0	+/-62.0	+/-38.1	-
84"	+/-80.0	+/-80.0	+/-62.0	+/-38.1	-
96"	+/-80.0	+/-80.0	+/-62.0	+/-38.1	-

Mullbar Screw Schedule

Mullbar	Orientation	Color/Part #	# of Bags	Bag Contents
924	Vertical	Mill/22B23M	1 if under 52"	#8 X 3/4" Self-Drilling Screw (2) #10-24 X 1" Bolt w/Nut (2)
924	Vertical	Mill/22B03M	1 if 52" and over	#8 X 3/4" Self-Drilling Screw (4) #10-24 X 1" Bolt w/Nut (2)
924	Horizontal	Mill/20B1F	1 if under 52" 2 if 52" and over	#8 X 3/4" Self-Drilling Screw (3)

Mullbar design pressures calculated using beam analysis [$I = 175(F)L^2/76.8(E)$], a deflection maximum of the length divided by 175, without window frame members, inertia of 0.391 and a maximum design pressure of ±80.0 psf.

(C) Mullbar Clips



James B. Whittum, P.E.
 FL # 0027689
 7519 Oakvista Cir.
 Tampa, Florida 33634
 813-889-7977