

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	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-80.0
50.625"	+/-76.8	+/-69.9	+/-66.4	+/-65.5	+/-65.5	+/-65.5	+/-65.5	+/-65.5
60"	+/-65.0	+/-58.7	+/-55.3	+/-54.0	+/-53.9	+/-53.9	+/-53.9	+/-53.9
63"	+/-41.4	+/-36.8	+/-33.9	+/-32.5	+/-31.6	+/-31.6	+/-31.6	+/-31.6

James B. Whittum
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Horizontal Design Loads (± psf)

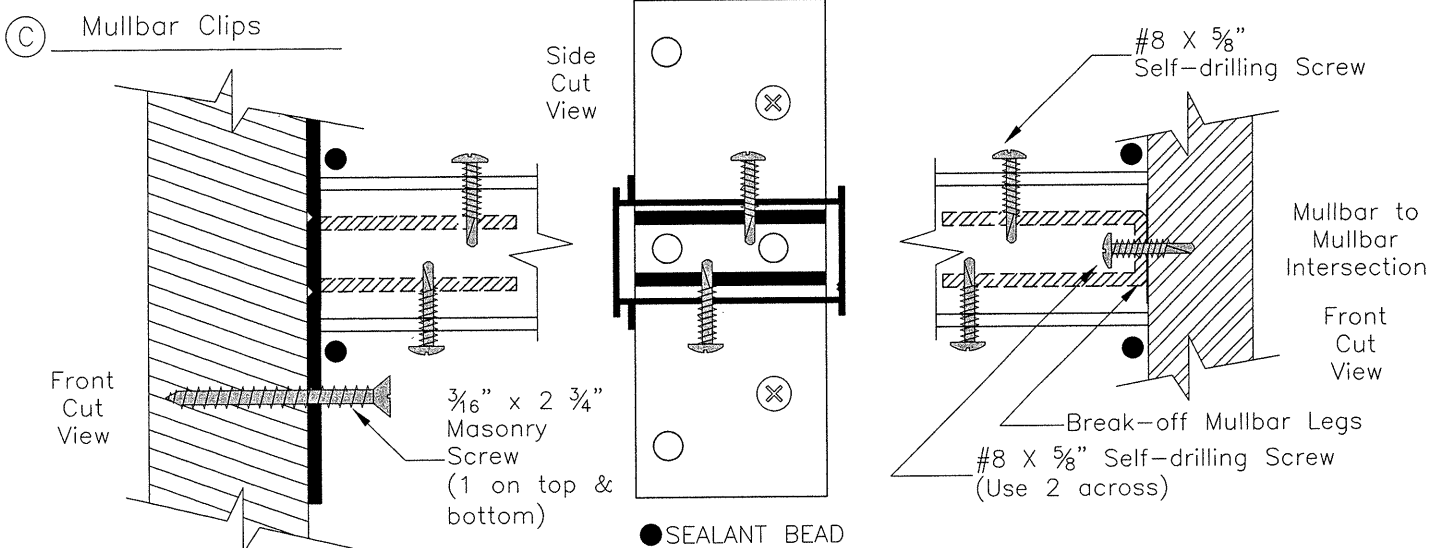
Mull Span → Win. Height ↓	37"	45"	53.125"	60"	74"	79.5"
24"	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-52.1	+/-41.5
30 3/8"	+/-80.0	+/-80.0	+/-80.0	+/-80.0	+/-43.4	+/-34.4
36"	+/-80.0	+/-80.0	+/-80.0	+/-78.0	+/-38.5	+/-30.3
42"	+/-80.0	+/-80.0	+/-80.0	+/-72.0	+/-34.8	-
50.625"	+/-80.0	+/-80.0	+/-80.0	+/-67.2	+/-31.5	-
60"	+/-80.0	+/-80.0	+/-80.0	+/-65.5	-	-
63"	+/-80.0	+/-80.0	+/-80.0	+/-65.5	-	-
72"	+/-80.0	+/-80.0	+/-80.0	+/-65.5	-	-
84"	+/-80.0	+/-80.0	+/-80.0	+/-65.5	-	-
96"	+/-80.0	+/-80.0	+/-80.0	+/-65.5	-	-

Mullbar Screw Schedule

Mullbar	Orientation	Color/Part #	# of Bags	Bag Contents
711	Horizontal & Vertical	Mill (20BIF)	1 if under 52" 2 if 52" and over	#8 X 5/8" Self-Drilling Screw (2)

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 0.672 and a maximum design pressure of ±80.0 psf.

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



Suggested installation only. Since local building codes vary, the applicable method of installation is the responsibility of the building contractor.