

**203 SERIES WINDLOAD REFERENCE CHART - 18' Maximum Opening Heights
(MOUNTING TO STEEL, CONCRETE AND POURED CMU)
WINDLOAD RATED DOORS (+/- PSF)**

		FL #8888						FL #16191			
		STANDARD WINDLOAD RATED						STANDARD WINDLOAD RATED			
		203	203	204	204			203M	203M	204M	204M
		(+)	(-)	(+)	(-)			(+)	(-)	(+)	(-)
WIDTH		WINDLOAD RATED TO CONCRETE & STEEL ONLY				WIDTH		WINDLOAD RATED TO CONCRETE & STEEL ONLY			
8'		113.1	113.1	113.1	113.1	8'		102.1	102.1	102.1	102.1
9'		91.4	91.4	91.4	91.4	9'		83.0	83.0	83.0	83.0
10'		76.0	76.0	76.0	76.0	10'		69.4	69.4	69.4	69.4
11'		64.6	64.6	64.6	64.6	11'		59.1	59.1	59.1	59.1
12'		55.8	55.8	55.8	55.8	12'		51.2	51.2	51.2	51.2
13'		48.9	48.9	48.9	48.9	13'		45.0	45.0	45.0	45.0
14'		43.3	43.3	43.3	43.3	14'		40.0	40.0	40.0	40.0
15'		38.8	38.8	38.8	38.8	15'		35.9	35.9	35.9	35.9
16'		35.0	35.0	35.0	35.0	16'		32.4	32.4	32.4	32.4
17'		31.8	31.8	31.8	31.8	17'		29.5	29.5	29.5	29.5
18'		29.1	29.1	29.1	29.1	18'		27.0	27.0	27.0	27.0
19'		26.7	26.7	26.7	26.7	19'		24.8	24.8	24.8	24.8
20'		24.6	24.6	24.6	24.6	20'		22.9	22.9	22.9	22.9

		FL #15918						FL #16560			
		IMPACT & WINDLOAD RATED						CMU WINDLOAD RATED			
		203IM	203IM	204IM	204IM			203J	203J	204J	204J
		(+)	(-)	(+)	(-)			(+)	(-)	(+)	(-)
Width		IMPACT RATED TO CONCRETE & STEEL ONLY				Width		WINDLOAD RATED TO CMU, CONCRETE & STEEL			
8'		40.0	40.0	40.0	40.0	8'		73.0	79.7	73.0	79.7
9'		40.0	40.0	40.0	40.0	9'		58.4	64.1	58.4	64.1
10'		40.0	40.0	40.0	40.0	10'		48.2	53.1	48.2	53.1
11'		40.0	40.0	40.0	40.0	11'		40.7	45.0	40.7	45.0
12'		40.0	40.0	40.0	40.0	12'		35.0	38.7	35.0	38.7
13'		40.0	40.0	40.0	40.0	13'		30.6	33.9	30.6	33.9
14'		40.0	40.0	40.0	40.0	14'		27.0	30.0	27.0	30.0
						15'		24.1	26.8	24.1	26.8
						16'		21.7	24.1	21.7	24.1
						17'		19.7	21.9	19.7	21.9
						18'		17.9	20.0	17.9	20.0
						19'		16.5	18.4	16.5	18.4
						20'		15.2	17.0	15.2	17.0

		FL #16905			
		STANDARD WINDLOAD RATED			
		203	203	204	204
		(+)	(-)	(+)	(-)
Width		WINDLOAD RATED TO CONCRETE & STEEL ONLY			
8'		61.2	61.2	61.2	61.2
9'		61.2	61.2	61.2	61.2
10'		61.2	61.2	61.2	61.2
11'		52.0	52.0	52.0	52.0
12'		45.0	45.0	45.0	45.0
13'		39.4	39.4	39.4	39.4
14'		35.0	35.0	35.0	35.0
15'		31.4	31.4	31.4	31.4
16'		28.3	28.3	28.3	28.3
17'		25.7	25.7	25.7	25.7
18'		23.5	23.5	23.5	23.5
19'		21.6	21.6	21.6	21.6
20'		19.9	19.9	19.9	19.9

NOTES:

- : Model 204 is the insulated version of Model 203.
- : Models 203J & 204J incorporate Asta's "J" design bottom bar.
- : CMU jambs referenced are with poured concrete filled CMU cells.

