

Wind speed in Miles Per Hour (MPH) is for reference purposes only; reference the wind speed conversion charts for exact Design Loads or consult local Authority Having Jurisdiction (AHJ) to insure the door being specified meets the required Design Loads. W

ADVANTAGE SERIES WIND LOAD DETAILS - TRADEMARK/BUILDMARK

9' WIDE	P-2392-A NOT IMPACT-RATED					EXPOSURE			Approvals							
	(3) 18 GAGE UBAR PER DOOR; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 12.8 - 14.5	+ 12.8 - 14.5	+ 12.8 - 14.5	8 9	1 1	all sizes shown are available				115	100	90 100	Not Avail.	FL 4867	Not Avail.	GDR-05	
MRH = Mean Roof Height																

9' WIDE	P-2300 NOT IMPACT-RATED					EXPOSURE			Approvals							
	(1) 20 GAGE UBAR PER BOTTOM AND INTERMEDIATE SECTIONS; (2) PER TOP SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 18.5 - 20.9	+ 18.5 - 20.9	+ 18.5 - 20.9	8 9	1 1	all sizes shown are available				130	120	110 120	Pending	FL 4867	Not Avail.	GDR-05	
MRH = Mean Roof Height																

9' WIDE	P-2301 NOT IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE UBAR PER BOTTOM AND INTERMEDIATE SECTIONS (2) PER TOP SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 24.8 - 28.0	+ 24.8 - 28.0	+ 24.8 - 28.0	8 9	1 1	all sizes shown are available				160	140	130	FL 15212	FL 4867	Not Avail.	GDR-05	
MRH = Mean Roof Height																

9' WIDE	P-3322 IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE UBAR PER BOTTOM AND INTERMEDIATE SECTIONS (2) PER TOP SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 41.6 - 47.1	N/A	N/A	8 9	3 3	all sizes shown are available				180	160	150	FL 15212	Not Avail.	Not Avail.	Pending	
MRH = Mean Roof Height																

9' WIDE	P-3321 IMPACT-RATED					EXPOSURE			Approvals							
	(1) 20 GAGE BOX STRUT PER SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 41.6 - 47.1	N/A	N/A	8 9	3 3	all sizes shown are available				200	180 190	170 180	FL 14529	FL 14529	Not Avail.	Pending	
MRH = Mean Roof Height																

Wind speed in Miles Per Hour (MPH) is for reference purposes only; reference the wind speed conversion charts for exact Design Loads or consult local Authority Having Jurisdiction (AHJ) to insure the door being specified meets the required Design Loads. W

ADVANTAGE SERIES WIND LOAD DETAILS - TRADEMARK/BUILDMARK

9' WIDE	P-3307 IMPACT-RATED Trademark only - N/A in Buildmark					EXPOSURE			Approvals							
	(1) 20 GAGE BOX STRUT PER SECTION; DOUBLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 65.0 - 75.0	N/A	N/A	8	3	all sizes shown are available				200	200	200	FL 15212	Not Avail.	NOA 10-0420.03	Pending	
			9	3												

MRH = Mean Roof Height

10' WIDE	P-2324-A NOT IMPACT-RATED					EXPOSURE			Approvals							
	(1) 20 GAGE UBAR PER BOTTOM AND INTERMEDIATE SECTIONS (2) PER TOP SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 22.8 - 25.8	+ 22.8 - 25.8	N/A	10	2	all sizes shown are available				150	140	130	Not Avail.	FL 4867	Not Avail.	GDR-05	

MRH = Mean Roof Height

10' WIDE	P-2325-A NOT IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE UBAR PER BOTTOM AND INTERMEDIATE SECTIONS (2) PER TOP SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 26.7 - 30.2	+ 26.7 - 30.2	N/A	10	2	all sizes shown are available				160	150	140	Not Avail.	FL 4867	Not Avail.	GDR-05	

MRH = Mean Roof Height

10' WIDE	P-3318 IMPACT-RATED					EXPOSURE			Approvals							
	(1) 20 GAGE BOX STRUT PER SECTION; DOUBLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 39.3 - 43.8	N/A	N/A	8	3	all sizes shown are available				200	190	180	FL 15212	FL 13797	Not Avail.	Pending	
			9	3												
			10	4												

MRH = Mean Roof Height

12' WIDE	P-3307 IMPACT-RATED Trademark only N/A in Buildmark					EXPOSURE			Approvals							
	(1) 20 GAGE BOX STRUT PER SECTION; DOUBLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 56.4 - 65.1	N/A	N/A	10	4	all sizes shown are available				200	200	200	FL 15212	Not Avail.	NOA 10-0420.03	Pending	
			12	5												

MRH = Mean Roof Height

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ADVANTAGE SERIES WIND LOAD DETAILS - TRADEMARK/BUILDMARK

16' WIDE	P-2357 NOT IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE UBAR PER SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 18.3 - 20.4	+ 18.3 - 20.4	N/A	12	5	all sizes shown are available	140	120	120	Pending	FL 4867	Not Avail.	GDR-05				
			14	6												
			15	6												
			16	7												

MRH = Mean Roof Height

16' WIDE	P-2358-A NOT IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE UBAR PER BOTTOM AND INTERMEDIATE SECTIONS (2) PER TOP SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+21.8 - 24.3	+21.8 - 24.3	N/A	12	5	all sizes shown are available	150	130	130	Not Avail.	FL 4867	Not Avail.	GDR-05				
			14	6												
			15	6												
			16	7												

MRH = Mean Roof Height

16' WIDE	P-2359 NOT IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE UBAR PER INTERMEDIATE SECTIONS (2) PER BOTTOM AND TOP SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 25.6 - 28.5	+ 25.6 - 28.5	N/A	12	5	all sizes shown are available	160	150	140	Pending	FL 4867	Not Avail.	GDR-05				
			14	6												
			15	6												
			16	7												

MRH = Mean Roof Height

16' WIDE	P-2360-A NOT IMPACT-RATED					EXPOSURE			Approvals							
	(2) 18 GAGE UBAR PER SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 29.7 - 33.1	+ 29.7 - 33.1	N/A	12	5	all sizes shown are available	170	160	150	Not Avail.	FL 4867	Not Avail.	GDR-05				
			14	6												
			15	6												
			16	7												

MRH = Mean Roof Height

16' WIDE	P-3321-A IMPACT-RATED					EXPOSURE			Approvals							
	(1) 20 GAGE BOX STRUT PER SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 29.7 - 33.1	N/A	N/A	10	2	all sizes shown are available	170	160	150	FL 14529	FL 14529	Not Avail.	Pending				
			12	3												
			14	6												
			15	6												

MRH = Mean Roof Height

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ADVANTAGE SERIES WIND LOAD DETAILS - TRADEMARK/BUILDMARK

16' WIDE	P-2361-A NOT IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE UBAR PER BOTTOM AND INTERMEDIATE SECTIONS (2) PER TOP SECTION (1) REMOVABLE POST; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+40.0 - 47.3	+40.0 - 47.3	N/A	12	5	only 7' & 8' high are available	200	180	180	170	Not Avail.	FL 4867	Not Avail.	GDR-05			
			14	6												
			15	6												
			16	7												

MRH = Mean Roof Height

16' WIDE	P-3361 IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE UBAR PER BOTTOM AND INTERMEDIATE SECTIONS (2) PER TOP SECTION (1) REMOVABLE POST; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 47.3 - 47.3	N/A	N/A	12	5	only 7' & 8' high are available	200	180	180	170	FL 15212	Not Avail.	Not Avail.	Pending			
			14	6												
			15	6												
			16	7												

MRH = Mean Roof Height

16' WIDE	P-3318 IMPACT-RATED					EXPOSURE			Approvals							
	(1) 20 GAGE BOX STRUT PER SECTION; DOUBLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 39.3 - 43.8	N/A	N/A	12	5	all sizes shown are available	200	180	170	FL 15212	FL 13797	Not Avail.	Pending				
			14	6												
			15	6												
			16	7												

MRH = Mean Roof Height

16' WIDE	P-3307 IMPACT-RATED Trademark only N/A in Buildmark					EXPOSURE			Approvals							
	(1) 20 GAGE BOX STRUT PER SECTION; DOUBLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 45.0 - 52.0	N/A	N/A	14	6	all sizes shown are available	200	200	190	FL 15212	Not Avail.	NOA 10-0420.03	Pending				
			15	6												
			16	7												

MRH = Mean Roof Height

Wind speed in Miles Per Hour (MPH) is for reference purposes only; reference the wind speed conversion charts for exact Design Loads or consult local Authority Having Jurisdiction (AHJ) to insure the door being specified meets the required Design Loads. W

ADVANTAGE SERIES WIND LOAD DETAILS - TRADEMARK/BUILDMARK

18' WIDE	P-2362-A NOT IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE UBAR PER BOTTOM AND INTERMEDIATE SECTIONS (2) PER TOP SECTION; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 15.2 - 16.9	+ 15.2 - 16.9	N/A	18	7	all sizes shown are available				120	110	110	Not Avail.	FL 4867	Not Avail.	GDR-05	

MRH = Mean Roof Height

18' WIDE	P-2363-A NOT IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE UBAR PER BOTTOM AND INTERMEDIATE SECTIONS (2) PER TOP SECTION (1) REMOVABLE POST; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 29.7 - 36.0	+ 29.7 - 36.0	N/A	18	7	only 7' & 8' high are available				180	160	150	Not Avail.	FL 4867	Not Avail.	GDR-05	

MRH = Mean Roof Height

18' WIDE	P-2364-A NOT IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE UBAR PER BOTTOM AND INTERMEDIATE SECTIONS (2) PER TOP SECTION (2) REMOVABLE POSTS; SINGLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 40.0 - 45.0	+ 40.0 - 45.0	N/A	18	7	only 7' & 8' high are available				200	190	180	Not Avail.	FL 4867	Not Avail.	GDR-05	

MRH = Mean Roof Height

18' WIDE	P-3317 IMPACT-RATED					EXPOSURE			Approvals							
	(1) 18 GAGE BOX STRUT PER SECTION; DOUBLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 37.0 - 37.0	N/A	N/A	18	7	all sizes shown are available				190	170	160	Pending	FL 13797	Not Avail.	Pending	

MRH = Mean Roof Height

18' WIDE	P-3308 IMPACT-RATED Trademark only N/A in Buildmark					EXPOSURE			Approvals							
	(1) 18 GAGE BOX STRUT PER SECTION; DOUBLE ENDSTILES					B	C	C								
	Design Load (No Glass)	Design Load (Colonial Glass)	Design Load (Ranch Glass)	Door Width	Qty. Center Stiles	Door Height				<30' MRH	<15' MRH	<25' MRH	FBC 2010	FBC 2007	Dade County	Texas Dept. of Ins.
						7	8	9	10	MPH	MPH	MPH				
+ 43.5 - 50.0	N/A	N/A	18	7	all sizes shown are available				200	190	180	FL 15212	Not Avail.	NOA 10-0420.02	Pending	

MRH = Mean Roof Height