

7700 SERIES FLORIDA BUILDING COMMISSION (FBC) PRODUCT APPROVAL CHART

Style	Design Pressure	Maximum Size		Glass Strength	Reinforcement	Air	Water	FBC Approval
Vinyl Double Hung Window	DP55	32.000	X 58.000	DS-DS	NO	0.28 cfm/ft2	8.25 psf	FL15819.8
	DP50	38.000	X 76.000	DS-DS	E6	0.23 cfm/ft2	7.50 psf	FL15819.9
	DP45	52.000	X 40.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	FL15819.8
		48.000	X 42.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		44.000	X 46.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		40.000	X 52.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		36.000	X 56.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		32.000	X 64.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
	DP40	52.000	X 44.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	FL15819.8
		48.000	X 48.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		44.000	X 52.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		40.000	X 58.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		36.000	X 64.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		32.000	X 70.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
	DP35	52.000	X 50.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	FL15819.9
		48.000	X 54.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		44.000	X 60.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		40.000	X 66.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		36.000	X 72.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		56.000	X 60.000	DS-DS	E6	0.26 cfm/ft2	5.25 psf	
		52.000	X 64.000	DS-DS	E6	0.26 cfm/ft2	5.25 psf	
		48.000	X 70.000	DS-DS	E6	0.26 cfm/ft2	5.25 psf	
		44.000	X 76.000	DS-DS	E6	0.26 cfm/ft2	5.25 psf	
	40.000	X 84.000	DS-DS	E6	0.26 cfm/ft2	5.25 psf		
	DP30	52.000	X 60.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	FL15819.8
		48.000	X 64.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		44.000	X 70.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		40.000	X 72.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	
		56.000	X 70.000	DS-DS	E6	0.26 cfm/ft2	5.25 psf	FL15819.9
		52.000	X 74.000	DS-DS	E6	0.26 cfm/ft2	5.25 psf	
48.000		X 80.000	DS-DS	E6	0.26 cfm/ft2	5.25 psf		
44.000		X 84.000	DS-DS	E6	0.26 cfm/ft2	5.25 psf		
DP25	52.000	X 72.000	DS-DS	NO	0.27 cfm/ft2	6.75 psf	FL15819.8	
	56.000	X 84.000	DS-DS	E6	0.26 cfm/ft2	5.25 psf	FL15819.9	
Vinyl Horizontal Sliding Window (XX)	DP50	63.000	X 44.000	DS-DS	NO	0.11 cfm/ft2	8.36 psf	FL16092.9
	DP45	72.000	X 48.000	DS-DS	E2	0.06 cfm/ft2	7.52 psf	
	DP35	84.000	X 54.000	DS-DS	E2	0.06 cfm/ft2	7.52 psf	

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Vinyl Horizontal Sliding Window (XX)	DP30	74.000	X 63.000	DS-DS	E2	0.06 cfm/ft2	7.52 psf	FL16092.9		
	DP15	96.000	X 72.000	DS-DS	E2	0.06 cfm/ft2	7.52 psf			
Vinyl Horizontal Sliding Window (XOX-424)	DP45	96.000	X 48.000	DS-DS	E2	0.09 cfm/ft2	7.52 psf	FL16092.10		
	DP40	132.000	X 54.000	DS-DS	E2	0.07 cfm/ft2	6.90 psf			
	DP35	144.000	X 48.000	DS-DS	E2	0.09 cfm/ft2	6.90 psf			
	DP30	120.000	X 63.000	DS-DS	E2	0.07 cfm/ft2	7.52 psf			
	DP25	96.000	X 72.000	DS-DS	E2	0.09 cfm/ft2	7.52 psf			
Vinyl Horizontal Sliding Window (XOX-333)	DP45	74.000	X 48.000	DS-DS	E2	0.09 cfm/ft2	7.52 psf	FL16092.11		
	DP40	101.000	X 54.000	DS-DS	E2	0.07 cfm/ft2	6.90 psf			
	DP35	110.000	X 48.000	DS-DS	E2	0.09 cfm/ft2	6.90 psf			
	DP30	92.000	X 63.000	DS-DS	E2	0.07 cfm/ft2	7.52 psf			
	DP25	74.000	X 72.000	DS-DS	E2	0.09 cfm/ft2	7.52 psf			
Vinyl Fixed Window (Picture)	DP50	60.000	X 48.000	DS-DS	NO	<0.01 cfm/ft2	10.66 psf	FL15816.6		
		53.000	X 53.000	DS-DS	NO	<0.01 cfm/ft2	10.66 psf			
		84.000	X 63.000	3S-3S	NO	<0.01 cfm/ft2	10.66 psf			
		76.000	X 72.000	3S-3S	NO	<0.01 cfm/ft2	9.82 psf			
		84.000	X 44.000	DST-DST	NO	0.01 cfm/ft2	10.66 psf			
		72.000	X 50.000	DST-DST	NO	0.01 cfm/ft2	10.66 psf			
		60.000	X 60.000	DST-DST	NO	0.01 cfm/ft2	10.66 psf			
	DP45	96.000	X 72.000	3ST-3ST	NO	0.01 cfm/ft2	10.66 psf			
		84.000	X 66.000	3S-3S	NO	<0.01 cfm/ft2	10.66 psf			
	DP40	78.000	X 72.000	3S-3S	NO	<0.01 cfm/ft2	9.82 psf			
		72.000	X 50.000	DS-DS	NO	<0.01 cfm/ft2	9.82 psf			
	DP35	84.000	X 40.000	DS-DS	NO	<0.01 cfm/ft2	10.66 psf			
		60.000	X 60.000	DS-DS	NO	<0.01 cfm/ft2	10.66 psf			
	Vinyl Out-Swing Casement Window	DP50	36.0000	X 72.000	DS-DS	NO	0.03 cfm/ft2		7.52 psf	FL15817.4
			28.0000	X 80.000	DS-DS	NO	0.03 cfm/ft2		7.52 psf	
Vinyl Awning Window	DP50	36.0000	X 36.000	DS-DS	NO	0.09 cfm/ft2	7.52 psf	FL15818.4		
	DP35	60.0000	X 36.000	DS-DS	NO	0.09 cfm/ft2	7.52 psf			
Vinyl Fixed Window (Casement)	DP60	96.000	X 61.000	DST-DST	NO	0.01 cfm/ft2	9.20 psf	FL15816.10		
		81.000	X 72.000	DST-DST	NO	0.01 cfm/ft2	9.20 psf			
	DP55	96.000	X 72.000	3ST-3ST	NO	0.01 cfm/ft2	9.20 psf			
	DP50	63.000	X 63.000	3S-3S	NO	0.01 cfm/ft2	9.20 psf			
		96.000	X 61.000	3S-3S	NO	0.01 cfm/ft2	9.20 psf			
	DP45	81.000	X 72.000	3S-3S	NO	0.01 cfm/ft2	9.20 psf			
		63.000	X 63.000	DS-DS	NO	0.01 cfm/ft2	9.20 psf			

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Vinyl Sliding Glass Door (XO)	DP60	70.875	X 81.875	DST-DST	E4	0.04 cfm/ft2	9.00 psf	FL16216.4
	DP40	94.500	X 79.500	DST-DST	E4	0.08 cfm/ft2	6.75 psf	
	DP35	96.000	X 96.000	DST-DST	E4	0.06 cfm/ft2	6.00 psf	
Vinyl Sliding Glass Door (XOO)	DP30	103.5625	X 96.000	DST-DST	E4	0.10 cfm/ft2	4.50 psf	FL16216.7
Vinyl Sliding Glass Door (OXO)	DP45	106.250	X 81.875	DST-DST	E4	0.02 cfm/ft2	8.25 psf	FL16216.6
	DP40	106.250	X 96.000	DST-DST	E4	0.04 cfm/ft2	6.75 psf	
Vinyl Sliding Glass Door (OXXO)	DP35	139.4375	X 81.875	DST-DST	E4	0.06 cfm/ft2	9.00 psf	FL16216.5
	DP30	139.4375	X 96.000	DST-DST	E4	0.07 cfm/ft2	7.50 psf	
Vinyl Fixed Window (Transom)	DP75	106.250	X 50.000	DST-DST	NO	<0.01 cfm/ft2	15.00 psf	FL16816.9
	DP50	70.875	X 59.000	3S-3S	NO	0.05 cfm/ft2	15.00 psf	
Vinyl Fixed Window (Sidelite)	DP35	50.8750	X 96.000	DST-DST	NO	0.04 cfm/ft2	9.00 psf	FL15816.12

Additional Notes

- 1) All structural testing performed in accordance with Test Standard AAMA/WDMA/CSA 101/1.S.2/A440
- 2) All product performance testing was performed by an "Approved Agency", as required in Section 1703 of the International Building Code (IBC)
- 3) "Maximum Size" listed can not be exceed in order to maintain corresponding product performance and product certification
- 4) "Glass Strength" listed reflects the minimum glass strength to be utilized in order to maintain corresponding product performance and product certification
- 5) "Reinforcement" listed reflects the minimum reinforcement configuration to be utilized in order to maintain corresponding product performance and product certification
- 6) "FBC Approval" listed is the product approval number assigned to Wincore by the Florida Building Commission (FBC), for use in Non-HVHZ designated areas