



**Timeline Vinyl Products Air, Water & Structural Test Results**

Unit Description	Test Size	Performance Grade	Design Pressure	Air Infiltration @ 1.57 psf	Water Test Pressure	Structural Test Pressure	Florida Product Approval #
Casement	29-1/2" x 71-1/2"	C-R55	± 55 psf	.04 cfm/ft <sup>2</sup>	8.35 psf	± 82.71 psf	FL-7461
Casement	32 x 42	C-R50	± 50.13 psf	.02 cfm/ft <sup>2</sup>	7.52 psf	± 75.19 psf	FL-7461
Casement	35-1/2 x 71-1/2"	C-R50	± 50 psf	.02 cfm/ft <sup>2</sup>	7.52 psf	± 75.19 psf	FL-7461
Casement Picture	72" x 72"	FW-C60	± 60 psf	.01 cfm/ft <sup>2</sup>	9.19 psf	±90.23 psf	FL-6642
Awning	42 x 30	AP-LC55	± 55.14 psf	<.01 cfm/ft <sup>2</sup>	8.35 psf	± 82.71 psf	FL-7460
Awning	48 x 36	AP-LC55	± 55.14 psf	<.01 cfm/ft <sup>2</sup>	8.35 psf	± 82.71 psf	FL-7460
Sloped Sill Double Hung <sup>(1)</sup>	35-1/2 x 71-1/2"	H-R50	± 50.13 psf	.12 cfm/ft <sup>2</sup>	7.52 psf	± 75.19 psf	FL-6542
Sloped Sill Double Hung <sup>(1)</sup>	39-1/2 x 65 -1/2	H-R50	± 50 psf	.09 cfm/ft <sup>2</sup>	7.52 psf	± 75.19 psf	FL-6542
Sloped Sill Double Hung	44" x 72"	H-R30	± 30.08 psf	.15 cfm/ft <sup>2</sup>	4.59 psf	± 45.11 psf	FL-6542
Horizontal Slider	71-1/2 x 59-1/2	HS-C35	± 35 psf	.03 cfm/ft <sup>2</sup>	5.25 psf	± 52.50 psf	FL-4572
Horizontal Slider	59-1/2 x 53-1/2	HS-LC50	± 50 psf	.03 cfm/ft <sup>2</sup>	7.50 psf	± 75 psf	FL-4572
Double Horizontal Slider	95-1/2 x 59-1/2"	HS-C30	± 30 psf	.06 cfm/ft <sup>2</sup>	5.43 psf	± 45.11 psf	FL-4572
Sloped Sill Single Hung	44 x 72	H-R30	± 30 psf	.11 cfm/ft <sup>2</sup>	4.50 psf	± 45 psf	FL-4571
Sloped Sill Single Hung <sup>(1)</sup>	41-1/2 x 71-1/2	H-R50	± 50.13 psf	.12 cfm/ft <sup>2</sup>	7.52 psf	± 75.19 psf	FL-4571
Mainframe Single Hung	40" x 63"	H-R45	± 45 psf	.21 cfm/ft <sup>2</sup>	6.75 psf	± 67.50 psf	FL-4571
Single Hung Picture	72" x 72"	FW-C50	± 50.13 psf	<.01 cfm/ft <sup>2</sup>	7.52 psf	± 75.19 psf	FL-6642
Direct Set/Double Hung Picture	72" x 72"	F-C50	± 50 psf	<.01 cfm/ft <sup>2</sup>	7.50 psf	± 75.00 psf	FL-6642
Slide Door (6/0 x 6/8)	71-1/2" x 79-1/2"	SGD-R35	± 35 psf	.08 cfm/ft <sup>2</sup>	6.06 psf	± 52.63 psf	N/A
Slide Door (6/0 x 8/0)	71-1/2" x 95-1/2"	SD-R25	± 25 psf	.07 cfm/ft <sup>2</sup>	5.25 psf	± 37.50 psf	N/A

4/6/2010

<sup>(1)</sup> Requires DP50 Upgrade Kit

Ratings and performance numbers reflect testing at the time of manufacture and are provided for value comparison only. The field performance numbers will change over the life of the product due to installation methods, environmental factors, maintenance, normal wear and tear and other conditions beyond Timeline's control.