

Patio Doors

DOORS

by B.F. Rich

Replacement & New Construction



STRUCTURAL DATA



Door Type	Test Method	Primary Product Designator	Air Infiltration/Exfiltration	Water Penetration Resistance	Design Pressure	Tested Pressure (Uniform Load Structural)	Forced Entry Resistance
BayView 5500 Mini-Blinds	AAMA/NWWDA 101/I.S.2-97	SGD-R55 71.25" x 79.5" (1810mm x 2019mm)	0.123 cfm/ft ² (1.57 psf) (25 mph)	(8.25 psf)	(55.0 psf)	(82.5 psf)	Passed ASTM F842-97 Grade 10
BayView 5500	AAMA/NWWDA 101/I.S.2-97	SGD-R55 71.25" x 79.5" (1810mm x 2019mm)	0.123 cfm/ft ² (1.57 psf) (25 mph)	(8.25 psf)	(55.0 psf)	(82.5 psf)	Passed ASTM F842-97 Grade 10
BayView 5500 w/Transom	AAMA/NDMA/CSA 101/A440-05 (Canada)	SGD-R50 71.25" x 79.5" 71.25" x 16"	0.63 l/s-m ² (75 pa)	360 pa (7.50 psf)	2400 pa (50.0 psf)	2400 pa (75.0 psf)	Passed ASTM F842-97 Grade 10
BayView 5500	AAMA/NDMA/CSA 101/A440-05 (Canada)	SGD-R50 71.25" x 79.5" 71.25" x 16"	0.93 l/s-m ² (75 pa)	360 pa (7.50 psf)	2400 pa (50.0 psf)	2400 pa (75.0 psf)	Passed ASTM F842-97 Grade 10
BayView 2500	AAMA/NWWD 101/I.S.2-97	SGD-R50 111" x 79" (2816mm x 2019mm)	0.05 cfm/ft ² (1.57 psf) (25 mph)	360 pa (7.50 psf)	2400 pa (50.0 psf)	2400 pa (75.0 psf)	Passed ASTM F842-97 Grade 10
Series 1000	AAMA/NWWDA 101/I.S.2-97	SGD-R30 71" x 79" (1803mm x 2006mm)	0.04 cfm/ft ² (1.57 psf) (25 mph)	(6.0 psf)	(30.0 psf)	(45.0 psf)	Passed ASTM F842 Grade 10