

700 SERIES CASEMENT/HOPPER/FIXED

TEST REPORT SUMMARY

In compliance to AAMA/
101/I.S.2/ CSA A440

	Casement/Hopper	Fixed
TEST SIZE	1500mm x 800mm	1525mm x 1525mm
	59" x 31 1/2"	60" x 60"

TYPE	TEST	REQUIREMENTS		RESULTS	GRADE	
		TEST STANDARD	TEST CRITERIA		AAMA	CSA
O P A T O R	Air Tightness	ASTM E 283	75 pa (1.57 psf)	0.08 cfm/ft ²	PASS	A3
	Water Tightness	ASTM E 547	500 pa (10.44 psf)	No Leakage	DP 65	B5
	Wind Load Resistance	ASTM E 330	3960 pa (82.5 psf)	No Deformation	DP 55	C4
Series 700 casement/hopper windows are rated AP-HC55 design pressure 65 @ test pressure 290 kph (180 mph).						

F I X E D	Air Tightness	ASTM E 283	75 pa (1.57 psf)	0.005 m ³ /h/m 0.001 CFM/ft ²	PASS	A3
	Water Tightness	ASTM E 547/331	500 pa (10.44 psf)	No Leakage	DP 65	B5
	Wind Load Resistance	ASTM E 330	4000 pa (97.5 psf)	No Deformation	DP 65	C4
Series 700 fixed windows are rated F-C 65 design pressure 65 @ test pressure 312 kph (195 mph).						

Note: The reader is cautioned that test results should be used for comparison purposes only. Results are size and installation dependent. In-Service performance can be significantly different from those shown.

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