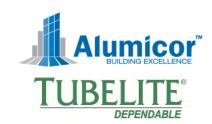
Test Report Summary

1350PO UniVent Window, Casement





TEST RESULTS		
TEST DESCRIPTION	TEST METHOD	CW-PG70 NAFS-08
Test Unit Size:		32" X 60" [813 x 1524]
Air Infiltration	ASTM E283	0.008 cfm/ft² @ 1.57 psf [0.04 L/s•m² @ 75 Pa]
Air Exfiltration	ASTM E283	0.008 cfm/ft² @ 1.57 psf [0.04 L/s•m² @ 75 Pa]
Cyclic Water Penetration	ASTM E547	15 psf [720 Pa]
Structural Design Load	ASTM E330	+/- 105 psf [+/- 5.04 kPa]
Structural Overload	ASTM E330	+/- 120 psf [+/- 5.76 kPa]
Forced Entry Resistance	ASTM F588	Grade 10

TEST LAB	Intertek Mississauga, ON
REPORT NUMBER	3175425TOR-003B CAS
TEST DATE	4/17/2009
REPORT DATE	5/25/2009

Test results and test methods listed below are from the test reports in the above table. Contact a Tubelite/Alumicor representative for complete test information.

10/27/2023

Tim Fookes - Vice President of Engineering Tubelite/Alumicor

Test Report Summary 1350PO UniVent Window, Casement

Alumicor BUILDING EXCELLENCE

TUBELITE

AIR - WATER - STRUCTURAL - AUXILIARY TESTING

TEST METHODS

AAMA/WDMA/CSA 101/I.S.2/A440-17 AAMA/WDMA/CSA 101/I.S.2/A440S1-19

Air Infiltration/Exfiltration: ASTM E283, Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen.

Cyclic Static Water Penetration: ASTM E547, Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, Curtain Walls by Cyclic Static Air Pressure Difference.

Structural Design and Overload: ASTM E330, Standard Test Method for Structural Performance of Exterior Windows, Skylights and Curtain Walls by Uniform Static Air Pressure Difference.

Forced Entry: ASTM F588, Standard Test Methods for Measuring The Forced Entry Resistance of Window Assemblies, Excluding Glazing Impact.