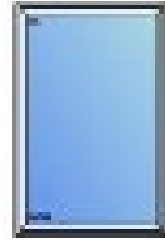




Test Report Specifications 1150 Fixed Picture Window



**AMAA/WDMA/CSA 101/I.S.2/A440-08, NAFS
AAMA/WWDA/CSA 101/I.S.2/A440-05
Report # 69208.03-701-47
NAMI Certification NI 009342**

Summary of Results

Title	Specimen 1
Rating	DP F-C60 60 x 72
Design Pressure	± 60.0 psf
Air Infiltration	0.02 cfm/ft ²
Water Resistance Pressure	12.0 psf
Uniform Structural Pressure	90.0 psf
Forced Entry	Grade 10

**NFRC 102/2010 & 100/200/500
Report # B5782.10-116-45 / B5783.05-116-46**

Base Unit Validated 47.25" x 59.00"	
Simulated Thermal Transmittance (U-Factor)	0.32

Specific Thermal Results

1150 Fixed Window								
Spacer Type	Super Spacer with Argon						Specifically for the Northern Climate Zone	
LoE Type	E-Max* (LoE ²)		Advanced E-Max (LoE ³)		E-Max* (LoE ³) & I-89		LoE 180 & I-89	
	No Grids	Grids	No Grids	Grids	No Grids	Grids	No Grids	Grids
U-Factor	0.27	0.27	0.27	0.27	0.23	0.23	N/A	N/A
SHGC	0.31	0.28	0.23	0.21	0.23	0.21	N/A	N/A
VT	0.58	0.52	0.54	0.48	0.53	0.47	N/A	N/A
CR	62	62	62	62	49	49	N/A	N/A