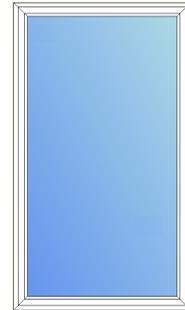




Test Report Specifications Sargas/2000 PW

ANSI/AMAA/NWWDA 101/I.S-97
Report # 55818.02-122-47
NAMI Certification #NI011506



Summary of Results

Title	Specimen 1
Rating	DP F-C50 72 x 72
Operating Force	16 lbs max
Air Infiltration	0.02 cfm/ft ²
Water Resistance Pressure	9.75 psf
Uniform Structural Pressure	675.0 psf
Forced Entry Resistance	Grade 10

NFRC 100-2014/200-2014/500-2014
Report # G8980.01-116-45

Base Unit Validated 47.25" x 59.00"	
Simulated Thermal Transmittance (U-Factor)	0.28

Specific Thermal Results

2000 Sargas 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		LoE180 & I-89	
	No Grids	Grids	No Grids	Grids	No Grids	Grids	No Grids	Grids
<i>U-Factor</i>	0.27	0.27	0.27	0.27	0.23	0.23	0.24	0.25
<i>SHGC</i>	0.30	0.27	0.22	0.20	0.22	0.20	0.50	0.50
<i>VT</i>	0.56	0.50	0.52	0.46	0.50	0.45	0.45	0.41
<i>CR</i>	60	60	61	61	48	48	48	48