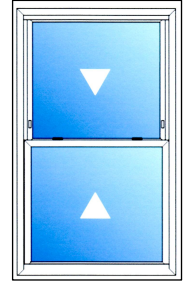




Test Report Specifications

Corvus / 1000 DH



ANSI/AMAA/NWWDA 101/I.S-97
Report # 51784.02-701-47

Summary of Results

Title	Specimen 2
Rating	DP H-R30 44 x 60
Reinforcements	None
NAMI Certification	NI011008.01
Operating Force	16 lbs
Air Infiltration	0.12 cfm/ft ²
Water Resistance Pressure	4.50 psf
Uniform Deflection Pressure	630.0 psf
Uniform Structural Pressure	645.0 psf
Forced Entry Resistance	N/A

ACOUSTICAL PERFORMANCE TEST (STC RATING)

Report / Data File	Glazing (nominal dimensions)	STC	OITC
B4693.01	3/4" IG - 1/8" annealed, 1/4" Laminate	35	29

NFRC 100/200/500

Report # I4288.02-116-45

Base Unit Validated 47.25" x 59.00"	
Simulated Thermal Transmittance (U-Factor)	0.287

Specific Thermal Results

Spacer Type	Intercept				Specifically for the Northern Climate Zone		Super Spacer				Specifically for the Northern Climate Zone	
	E-Max* (Low-e ²) w/ Argon		Advanced E-Max (Low-e ³) w/ Argon		E-Max* (Low-e ²) & I89 w/Argon		E-Max* (Low-e ²) w/ Argon		Advanced E-Max (Low-e ³) w/ Argon		Low-E 180 w/Argon	
Low-E Type	No Grids	w/ Grids	No Grids	w/ Grids	No Grids	w/ Grids	No Grids	w/ Grids	No Grids	w/ Grids	No Grids	w/ Grids
U-Factor	0.29	0.29	0.29	0.29	0.25	0.25	0.28	0.28	0.28	0.28	0.29	0.29

SHGC	0.29	0.26	0.21	0.19	0.28	0.25	0.29	0.26	0.21	0.19	0.50	0.45
VT	0.54	0.48	0.50	0.44	0.53	0.47	0.54	0.48	0.50	0.44	0.61	0.54
CR	55	55	56	56	44	44	59	59	60	60	58	58