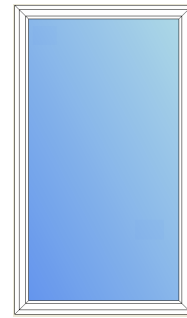




# Test Report Specifications Ultra PW / CS 6000 PW



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

## Summary of Results

Title	Specimen 1
Rating	<b>DP F-C50</b> 72 x 72
Operating Force	16 lbs max
Air Infiltration	0.02 cfm/ft <sup>2</sup>
Water Resistance Pressure	9.75 psf
Uniform Structural Pressure	± 75.0 psf
Forced Entry Resistance	Grade 10

## NFRC 100-2010/200-2010/500-2010 Report # QCT-SIM-10138.01

Base Unit Validated 47.25" x 59.00"	
Simulated Thermal Transmittance (U-Factor)	0.314
Glazing Layer 1	DS PPG SolarBan 60 (e=0.035,#2)
Gap 1	0.500" Super Spacer (ZF-S) – Air Fill
Glazing Layer 2	DS PPG SolarBan 60 (e=0.035,#2)
Note: unit was tested with 0.188" x 0.625" rectangular grid	

## Specific Thermal Results

Super Spacer w/ Grilles				Super Spacer w/o Grilles			
Emax Plus				Emax Plus			
U-Factor	SHGC	VT	CR	U-Factor	SHGC	VT	CR
0.28	0.27	0.50	61	0.28	0.30	0.56	61