

**CERTIFIED TEST PERFORMANCE - TEST REPORT**

**600-700 DOUBLE HUNG**

STRUCTURAL AAMA/NWWDA 101/I.S. 2-97  
 HUD UM 111  
 TEST SIZE 44" x 76" R 30

**AIR INFILTRATION - ASTM E 238-91**

TEST PRESSURE 1.57 psf RESULTS .10 SCFM/FT<sup>2</sup> ALLOWED .30 SCFM/FT<sup>2</sup> PASSED

**WATER RESISTANCE - ASTM E 547**

**5 GAL. HOUR FT - 4 TEST CYCLES - 24 MINUTES**

DESIGN PRESSURE 2.86 psf PASSED  
 TEST PRESSURE 4.50 psf PASSED

**UNIFORM STRUCTURAL LOAD - ASTM E 330**

DESIGN PRESSURE - 15.0 psf		RESULTS	ALLOWED	
POSITIVE LOAD	22.5 psf	.01 in.	.162 in.	PASSED
NEGATIVE LOAD	22.5 psf	.05 in.	.162 in.	PASSED
DESIGN PRESSURE - 30.0 psf		RESULTS	ALLOWED	
POSITIVE LOAD	45.0 psf	.06 in.	.162 in.	PASSED
NEGATIVE LOAD	45.0 psf	.07 in.	.162 in.	PASSED

**WELDED CORNER TESTS - AAMA METHOD**

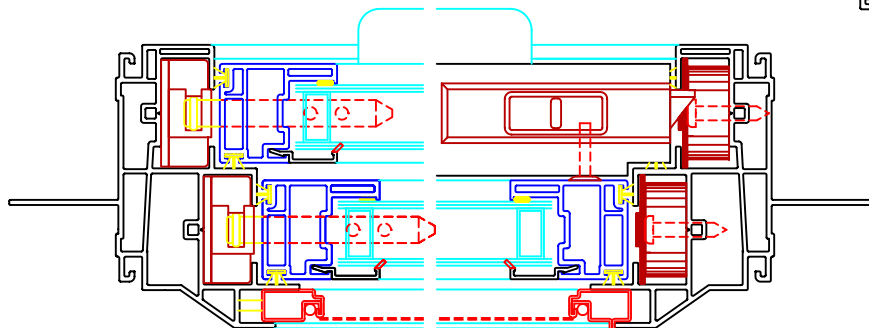
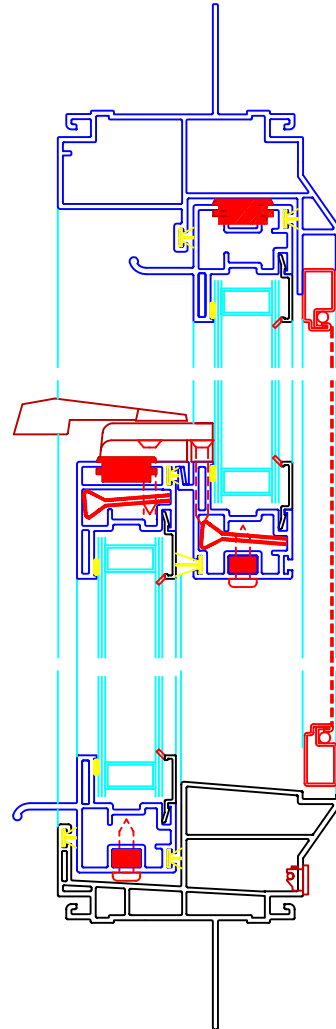
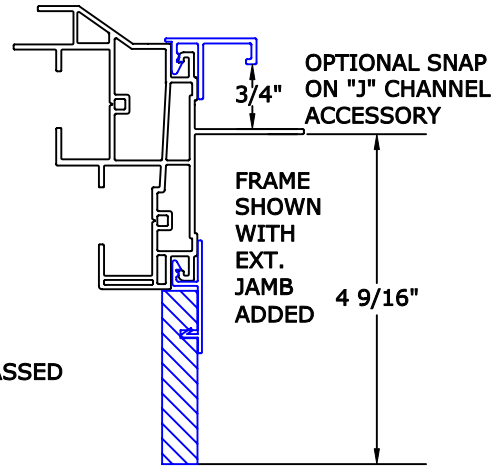
FRAME - FOUR CORNERS PASSED  
 SASH - EIGHT CORNERS PASSED

**FROCED ENTRY RESISTANCE - AAMA 1302.5**

TEST A, B, C, D, E, F, G PASSED

**AAMA 1503-98 VOLUNTARY TEST METHOD FOR THERMAL TRANSMITTANCE AND CONDENSATION RESISTANCE**  
 STANDARDIZED THERMAL TRANSMITTANCE VALUE 0.33 BTU/HRFT<sub>2</sub> F

CONDENSATION RESISTANCE FACTOR OVERALL - 68  
 CONDENSATION RESISTANCE FACTOR FRAME (CRF<sub>f</sub>) - 72  
 CONDENSATION RESISTANCE FACTOR GLASS (CRF<sub>g</sub>) - 68



10.197 AAMA	QUALITY CONTROL & TESTING	SERIES: 600/700 DOUBLE HUNG	Complies with HUD
	AAMA CERTIFICATION PROGRAM	AAMA/NWWDA 101/I.S. 2-97	
AAMA	ACCREDITED BY AMERICAN NATIONAL STANDARDS INSTITUTE	H-R30-44x76	
A-1-30 VALIDATOR	MPL CODE: SEL-1		