

PRODUCT APPROVAL EVALUATION REPORT
RULE CHAPTER #61G20-3.007

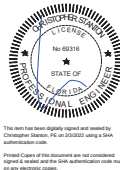
MANUFACTURER
PERSPECTIVE GLASS COMPANY
750 SW 14 TH AVE.
POMPANO BEACH, FL

PRODUCT
SERIES 6000
ALUMINUM STOREFRONT SYSTEM - LMI
ALUMINUM STOREFRONT SYSTEM - SMI

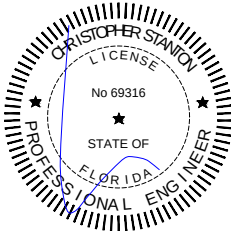
MOCK-UP 1 MAX. FRAME SIZE: 15'-1-3/4" X 10'-0" DESIGN PRESSURE: (MAX.) = -80/+70 PSF	TEST REPORT #H7923.01-450-18 R0
MOCK-UP 2 MAX. FRAME SIZE: 20'-1-3/4" X 10'-0" DESIGN PRESSURE: (MAX.) = -130/+90 PSF	TEST REPORT #H7923.01-450-18 R0
MOCK-UP 3 MAX. FRAME SIZE: 20'-1-3/4" X 10'-0" DESIGN PRESSURE: (MAX.) = -130/+90 PSF	TEST REPORT #H7923.01-450-18 R0
MOCK-UP 4 MAX. FRAME SIZE: 20'-1-3/4" X 12'-0" DESIGN PRESSURE: (MAX.) = -105/+90 PSF	TEST REPORT #H7923.01-450-18 R0
MOCK-UP A/2 MAX. FRAME SIZE: 181 3/4" X 120" DESIGN PRESSURE: (MAX.) = -80/+75 PSF	TEST REPORT #0127-0125-04#1
MOCK-UP B/3 MAX. FRAME SIZE: 181 3/4" X 120" DESIGN PRESSURE: (MAX.) = -105/+90 PSF	TEST REPORT #0127-1114-02 #1 TEST REPORT #0127-0602-03 #5
MOCK-UP C1/4 MAX. FRAME SIZE: 181 3/4" X 120" DESIGN PRESSURE: (MAX.) = -130/+90 PSF	TEST REPORT #0127-0410-03 #1 TEST REPORT #0127-0816-03 #1 TEST REPORT #0127-1005-04 #2
MOCK-UP C2/5 MAX. FRAME SIZE: 181 3/4" X 120" DESIGN PRESSURE: (MAX.) = -130/+90 PSF	TEST REPORT #0127-0410-03 #1
MOCK-UP C3/6 MAX. FRAME SIZE: 181 3/4" X 120" DESIGN PRESSURE: (MAX.) = -130/+90 PSF	TEST REPORT #0127-0317-03 #1
MOCK-UP D/7 MAX. FRAME SIZE: 181 3/4" X 120" DESIGN PRESSURE: (MAX.) = -80/+75 PSF	TEST REPORT #0127-0602-03 #2 TEST REPORT #0127-1016-03 #2
MOCK-UP E/8 MAX. FRAME SIZE: 201" X 120" DESIGN PRESSURE: (MAX.) = -105/+90 PSF	TEST REPORT #0127-0602-03 #1
MOCK-UP F/9 MAX. FRAME SIZE: 181 3/4" X 120" DESIGN PRESSURE: (MAX.) = -70/+65 PSF	TEST REPORT #0127-0127-03 #1 TEST REPORT #0127-0602-03 #1 TEST REPORT #0127-1009-03 #1
MOCK-UP H/10 MAX. FRAME SIZE: 181 3/4" X 120" DESIGN PRESSURE: (MAX.) = -105/+90 PSF	TEST REPORT #0127-0410-03 #2 TEST REPORT #0127-0219-04 #1
MOCK-UP H1/11 MAX. FRAME SIZE: 181 3/4" X 144" DESIGN PRESSURE: (MAX.) = -80/+80 PSF	TEST REPORT #0127-0108-03 #1
MOCK-UP H/2 MAX. FRAME SIZE: 241 3/4" X 144" DESIGN PRESSURE: (MAX.) = -70/+70 PSF	TEST REPORT #P3167.01-450-18R0

NOTE: THIS PRODUCT COMPLIES WITH THE HIGH VELOCITY HURRICANE ZONE (HVHZ) TESTING REQUIREMENTS

SEE CHARTS ON PRODUCT APPROVAL \DRAWINGS TO COORDINATE ALLOWABLE DESIGN PRESSURES FOR SPECIFIC FRAME SIZES,
GLASS TYPE COMBINATIONS



Digitally signed by
Christopher Stanton
Date: 2024.02.26
09:54:29 -05'00'



COMPARATIVE ANALYSIS HAS NOT BEEN UTILIZED IN THE PREPERATION OF THIS APPROVAL

MANITORY TESTS (TESTED IN ACCORDENCE WITH TAS 201/ TAS202/TAS203)

<u>TEST</u>	<u>DESCRIPTION</u>	<u>TEST LOCATION</u>	<u>TEST REPORT #</u>	<u>TEST DATE</u>	<u>ENGINEER</u>
ASTM E283	AIR INFILTRATION	INTERTEK HURRICANE TEST LABORATORY	H7923.01-450-18 R0 0127-0410-03 #1 0127-0108-03 #1	12/21/17 4/10/03-8/19/03-10/4/04 1/6-13/03	VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM
ASTM E331 ASTM 547 & TAS 202	WATER PENETRATION	INTERTEK HURRICANE TEST LABORATORY	H7923.01-450-18 R0 0127-1114-02 #1 0127-0410-03 #2 0127-0410-03 #1 0127-0108-03 #1	12/21/17 11/15-18/02 - 1/7/04 4/24/03 & 5/6/04 4/10/03-8/19/03-10/4/04 1/6-13/03	VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM
ASTM E-330 & TAS 202	UNIFORM STATIC AIR PRESSURE	INTERTEK HURRICANE TEST LABORATORY	H7923.01-450-18 R0 H7923.01-450-18 R0 H7923.01-450-18 R0 0127-0125-04 #1 0127-0602-03 #5 0127-0816-03 #1 0127-0602-03 #1	12/21/17 12/22/17 12/28/17 1/22-2/05 11/15-18/02 - 1/7/04 4/10/03-8/19/03-10/4/04 1/20-5/22/03 & 1/7/04	VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM

SUPPLIMENTAL TESTS (TESTED IN ACCORDANCE WITH TAS 201 & TAS 203)

FBC 1626.2 TAS 201 & TAS 203	LARGE MISSILE IMPACT & CYCLIC LEVEL 'D'	INTERTEK HURRICANE TEST LABORATORY	H7923.01-450-18 R0 0127-0602-03 #5 0127-1005-04 #2 0127-0410-03 #1 0127-0317-03 #1 0127-0602-03 #2 0127-0602-03 #1 0127-0127-03 #1 0127-1009-03 #1 0127-0108-03 #1	12/21/17 11/15-18/02 - 1/7/04 4/10/03-8/19/03-10/4/04 2/28/03 3/10-3/11/03 3/10-3/11/03 6/11/03 1/20-5/22/03 & 1/7/04 1/20-5/22/03 & 1/7/04 1/6-13/03	VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM VINU J. ABRAHAM
FBC 1626.2 TAS 201 & TAS 203	LARGE MISSILE IMPACT & CYCLIC LEVEL 'E'	INTERTEK HURRICANE TEST LABORATORY	P3167.01-450-18R0	10/10/23 - 1/4/24	TANYA A. DOLBY
FBC 1626.3 TAS 201 & TAS 203	SMALL MISSILE IMPACT & CYCLIC	INTERTEK	H7923.01-450-18 R0	12/22/17	VINU J. ABRAHAM

UNDER THE LIMITATIONS OF THE ATTACHED INSTALLATION DRAWINGS, TO THE BEST OF MY KNOWLEDGE, THE ABOVE WINDOW PRODUCT CONFORMS TO THE REQUIREMENTS OF THE 2020/ 2023 FLORIDA BUILDING CODE

PLEASE NOTE: TAS 201, 202 & 203 IS EQUIVELANT TO AAMA 501

EVALUATION REPORT ENGINEER

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