MASONITE.

FIBERGLASS DOOR UNIT 8'-0" DOUBLE DOOR WITH / WITHOUT SIDELITES

GENERAL NOTES

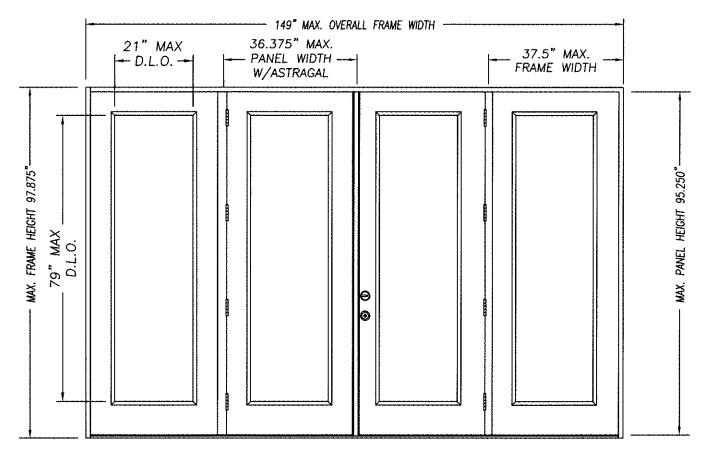
- 1. EVALUATED FOR USE IN LOCATIONS ADHERING TO THE FLORIDA BUILDING CODE AND WHERE PRESSURE REQUIREMENTS AS DETERMINED BY ASCE 7, MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES, DOES NOT EXCEED THE DESIGN PRESSURES LISTED.
- 2. WHEN INSTALLED IN THE HIGH VELOCITY HURRICANE ZONE (HVHZ), HURRICANE PROTECTIVE SYSTEM (SHUTTERS) IS REQUIRED.
- 3. WHEN INSTALLED IN THE WIND-BORNE DEBRIS REGION, HURRICANE PROTECTIVE SYSTEM (SHUTTERS) IS REQUIRED.
- 4. POLYURETHANE CORE FLAME SPREAD INDEX OF 50 AND SMOKE DEVELOPED INDEX OF 60 PER ASTM E84.
- 5. PLASTICS TESTING:

TEST DESCRIPTION	DESIGNATION	FACING	LITE FRAME		
SELF IGNITION TEMP	ASTM D1929	752 'F > 650 'F	842 'F > 650 'F		
RATE OF BURNING	ASTM D635	0.56 IN/MIN	1.28 IN/MIN		
SMOKE DENSITY	ASTM D2843	53.4%	70.2%		
TENSILE STRENGTH*	ASTM D638	3.2% DIFF	1.8% DIFF		

6. PLASTICS TESTING OF WORLDWIDE COMPOSITE FRAME (WHERE USED):

TEST DESCRIPTION	DESIGNATION	RESULT
SELF IGNITION TEMP	ASTM D1929	779 °F > 650 °F
RATE OF BURNING	ASTM D635	0.0 IN/MIN
SMOKE DENSITY	ASTM D2843	39.0%
TENSILE STRENGTH*	ASTM D638	3.6% DIFF

* COMPARATIVE TENSILE STRENGTH AFTER WEATHERING 4500 HOURS XENON ARC METHOD 1



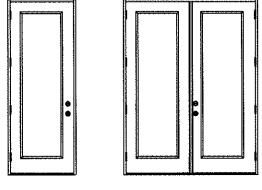
DOUBLE DOOR UNIT W/SIDELITES

Addendum to NAMI

Certification No.: NTO13717 Reviewed By:

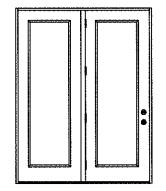
Date Reviewed 5/12/17

DOUBLE DOOR UNIT W/SIDELITES

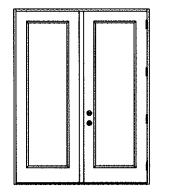


SINGLE DOOR UNIT

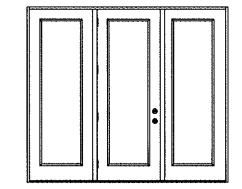
DOUBLE DOOR UNIT



SINGLE DOOR UNIT WITH SIDELITE



SINGLE DOOR UNIT WITH SIDELITE



SINGLE DOOR UNIT W/SIDELITES

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SHEET #	DESCRIPTION						
1	TYPICAL ELEVATIONS & GENERAL NOTES						
2	ANCHORING LOCATIONS & DETAILS						
3	ANCHORING LOCATIONS & DETAILS						

					WHERE WATER INFILTRATION PERFORMANCE IS						
	DESIGN PRESSURE RATING			REQUIRED TO BE 15% OF DESIGN PRESSURE							
MAX WIDTH	INSV	VING	OUTS	WING	INSWING	BUMPI	ER O/S	Z-SERI	ES O/S	HIGH	DAM O/S
37.5"	+40.0 /	40.0	+40.0	~40.0	N/A	+25.0	-25.0	+40.0	-40.0	+40.0	/40.0
74"	+40.0 /	-40.0	+40.0	-40.0	N/A	+25.0	-25.0	+40.0	-40.0	+40.0	/ -40.0
75"	+40.0 /	-40.0	+40.0	-40.0	N/A	+25.0	-25.0	+40.0	-40.0	+40.0	/ -40.0
112.5"	+40.0 /	-40.0	+40.0	-40.0	N/A	+25.0	-25.0	+40.0	-40.0	+40.0	/ -40.0
149"	+40.0 /	-40.0	+40.0	-40.0	N/A	+25.0	-25.0	+40.0	~40.0	+40.0	/ -40.0
	37.5" 74" 75" 112.5"	MAX WIDTH INSV 37.5" +40.0 / 74" +40.0 / 75" +40.0 / 112.5" +40.0 /	MAX WIDTH INSWING 37.5" +40.0 / -40.0 74" +40.0 / -40.0 75" +40.0 / -40.0 112.5" +40.0 / -40.0	MAX WIDTH INSWING OUTS 37.5" +40.0 / -40.0 +40.0 / 74" +40.0 / -40.0 +40.0 / 75" +40.0 / -40.0 +40.0 / 112.5" +40.0 / -40.0 +40.0 /	MAX WIDTH INSWING OUTSWING 37.5" +40.0 / -40.0 +40.0 / -40.0 74" +40.0 / -40.0 +40.0 / -40.0 75" +40.0 / -40.0 +40.0 / -40.0 112.5" +40.0 / -40.0 +40.0 / -40.0	DESIGN PRESSURE RATING REQ MAX WIDTH INSWING OUTSWING INSWING 37.5" +40.0 / -40.0 +40.0 / -40.0 N/A 74" +40.0 / -40.0 +40.0 / -40.0 N/A 75" +40.0 / -40.0 +40.0 / -40.0 N/A 112.5" +40.0 / -40.0 +40.0 / -40.0 N/A	DESIGN PRESSURE RATING REQUIRED TO MAX WIDTH INSWING OUTSWING INSWING BUMPI 37.5" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / +25.0 / -40.0 / N/A +25.0 / +25.0 / -40.0 / N/A +25.0 / -40.0 / -40.0 +40.0 / N/A +25.0 / -40.0 / -40.0 +40.0 / N/A +25.0 / -40.0 / -40.0 / N/A +25.0 / -40.0 / -40.0 / -40.0 / -40.0 / N/A +25.0 / -40.0 /	DESIGN PRESSURE RATING REQUIRED TO BE 15% MAX WIDTH INSWING OUTSWING INSWING BUMPER O/S 37.5" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 74" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 75" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 112.5" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0	MAX WIDTH INSWING OUTSWING INSWING BUMPER O/S Z-SERI 37.5" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 +40.0 / -40.0 74" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 +40.0 / -40.0 75" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 +40.0 / -40.0 112.5" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 +40.0 / -40.0	MAX WIDTH INSWING OUTSWING INSWING BUMPER O/S Z-SERIES O/S 37.5" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 +40.0 / -40.0 -40.0 74" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 +40.0 / -40.0 75" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 +40.0 / -40.0 112.5" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 +40.0 / -40.0	MAX WIDTH INSWING OUTSWING INSWING BUMPER O/S Z-SERIES O/S HIGH 37.5" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 +40.0 / -40.0 +40.0 / -40.0 +40.0 74" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 +40.0 / -40.0 +40.0 75" +40.0 / -40.0 +40.0 / -40.0 N/A +25.0 / -25.0 +40.0 / -40.0 +40.0 112.5" +40.0 / -40.0 +40.0 N/A +25.0 / -25.0 +40.0 / -40.0 +40.0

GI BUTY

KURT BALTHAZOR FLORIDA P.E. #56533 MASONITE INTERNATIONAL CORP.
1955 POWIS ROAD
WEST CHICAGO, IL 60185

PRODUCT:	"EXTERIOR DOOR PRODUCT"	DOUBLE 8'0" GLAZED	FIBERGLASS DOOR	PART OR ASSEMBLY:	TYPICAL ELEVATIONS	& GENERAL NOTES		
						₽Y		
							REVISIONS	
						DATE		
						NO.		
DATE: 4/26/17 SCALE: N.T.S.								
SCALE: N.T.S.								

SWS

DWG. BY: CHK. BY:

DRAWING NO.:

DWG-MA-FL0190-17

SHEET 1 OF 3

