



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, EXCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ), HURRICANE PROTECTIVE SYSTEM IS REQUIRED.
4. POLYURETHANE CORE FLAME SPREAD INDEX OF 50 AND SMOKE DEVELOPED INDEX OF 60 PER ASTM E84.
5. PLASTICS TESTING OF FIBERGLASS FACING:

TEST DESCRIPTION	DESIGNATION	RESULT
SELF IGNITION TEMP	ASTM D1929	752 °F > 650 °F
RATE OF BURNING	ASTM D635	0.56 IN/MIN
SMOKE DENSITY	ASTM D2843	53.4%
TENSILE STRENGTH*	ASTM D638	3.2% DIFF

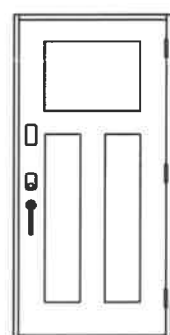
TEST DESCRIPTION	DESIGNATION	RESULT
SELF IGNITION TEMP	ASTM D1929	677 °F > 650 °F
RATE OF BURNING	ASTM D635	0.29 IN/MIN
SMOKE DENSITY	ASTM D2843	45.1%
TENSILE STRENGTH*	ASTM D638	1.0% DIFF

Technical drawing of a door assembly showing dimensions and components. The drawing includes the following labels and dimensions:

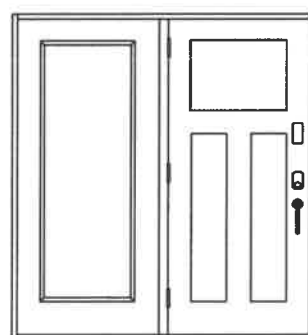
- MAX. FRAME HEIGHT 81.75"** (Overall height dimension)
- 63" MAX D.L.O.** (Dimension Line Offset)
- 25" MAX D.L.O.** (Dimension Line Offset)
- 35.75" MAX. PANEL WIDTH** (Panel width dimension)
- 111" MAX. OVERALL FRAME WIDTH** (Overall width dimension)

The door assembly features a central door with a handle and lock mechanism, flanked by two side panels. The side panels are marked with diagonal lines, indicating they are glass or translucent. The central door has a rectangular panel at the top and two vertical panels below it.

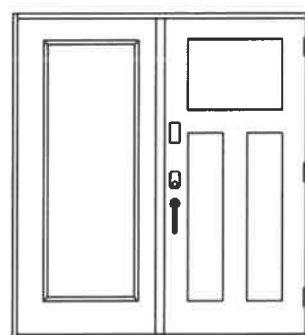
SINGLE DOOR UNIT W/SIDELITES



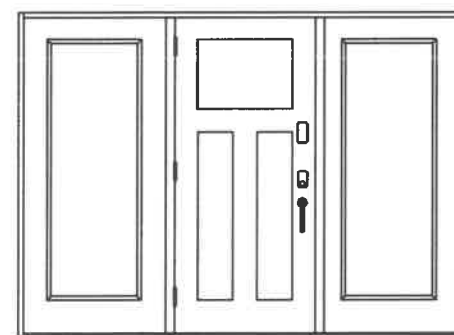
SINGLE DOOR UNIT



SINGLE DOOR UNIT
WITH SIDELITE



SINGLE DOOR UNIT
WITH SIDELITE



SINGLE DOOR UNIT W/SIDELITES

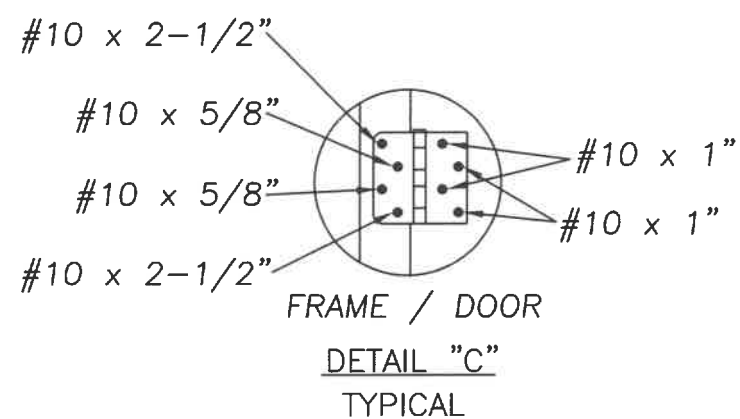
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1	TYPICAL ELEVATIONS & GENERAL NOTES
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		DESIGN PRESSURE RATING	
CONFIG	MAX WIDTH	INSWING	OUTSWING
X	37.5"	+50.0 / -50.0	NA
OX or XO	75"	+50.0 / -50.0	NA
OXO	111"	+50.0 / -50.0	NA

42 64

KURT BALTHAZOR
FLORIDA P.E.
#56533

DATE: 3/28/22			
SCALE: N.T.S.			
DWG. BY: SWS			
CHK. BY:			
DRAWING NO.:			
DWG-MA-FLO251-2			
SHEET 1 OF 3			



1a.	YALE ASSURE YRD SMART DEADBOLT WITH YALE RIDGEFIELD OR CAMBRIDGE HANDLESET AT 5-1/2" CENTERLINE.
1b.	KWIKSET SMARTCODE 916 SMART DEADBOLT WITH KWIKSET PRESCOTT HANDLESET AT 5-1/2" CENTERLINE.
1c.	KWIKSET HALO TOUCH 939 SMART DEADBOLT WITH KWIKSET SAN CLEMENTE HANDLESET AT 5-1/2" CENTERLINE.
2.	4" X 4" FULL MORTISE BUTT HINGES.

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[illegible]

