



FIBERGLASS DOOR UNIT WITH MULTIPOINT LOCKING
6'-8" 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. THIS PRODUCT DOES NOT REQUIRE THE USE OF A HURRICANE PROTECTIVE SYSTEM (SHUTTERS).
3. POLYURETHANE CORE FLAME SPREAD INDEX OF 50 AND SMOKE DEVELOPED INDEX OF 60 PER ASTM E84.

4. PLASTICS TESTING:

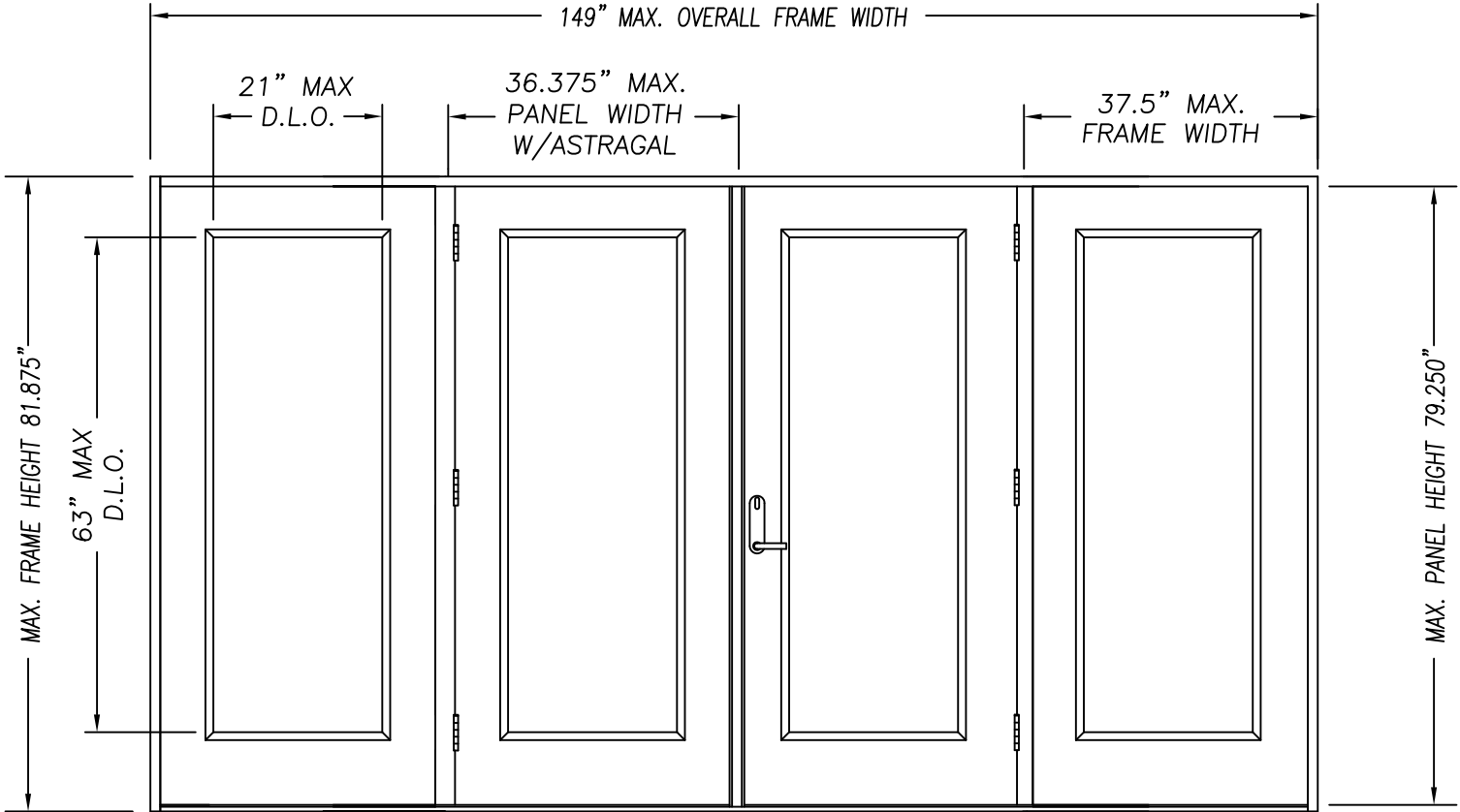
TEST DESCRIPTION	DESIGNATION	FACING	LITE FRAME
SELF IGNITION TEMP	ASTM D1929	752 °F > 650 °F	842 °F > 650 °F
RATE OF BURNING	ASTM D635	0.56 IN/MIN	1.28 IN/MIN
SMOKE DENSITY	ASTM D2843	53.4%	70.2%
TENSILE STRENGTH*	ASTM D638	3.2% DIFF	1.8% DIFF

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

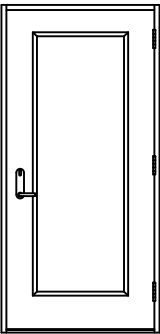
TEST DESCRIPTION	DESIGNATION	RESULT
SELF IGNITION TEMP	ASTM D1929	779 °F > 650 °F
RATE OF BURNING	ASTM D635	0.0 IN/MIN
SMOKE DENSITY	ASTM D2843	39.0%
TENSILE STRENGTH*	ASTM D638	3.6% DIFF

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

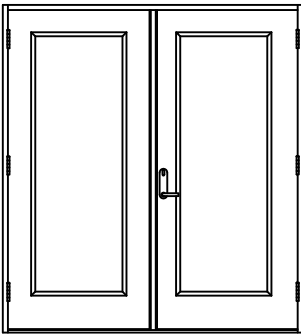
6. MAXIMUM GLASS SIZES COMPLY WITH ASTM E1300 FOR THE DESIGN PRESSURES LISTED.



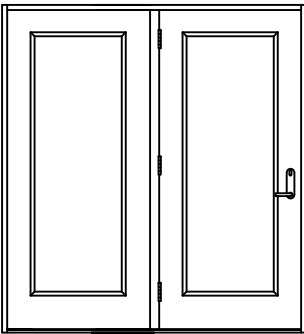
DOUBLE DOOR UNIT W/SIDELITES



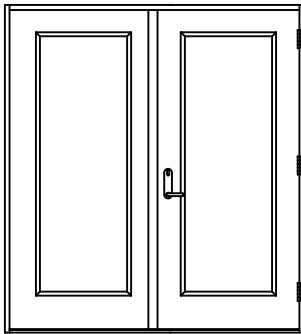
SINGLE DOOR UNIT



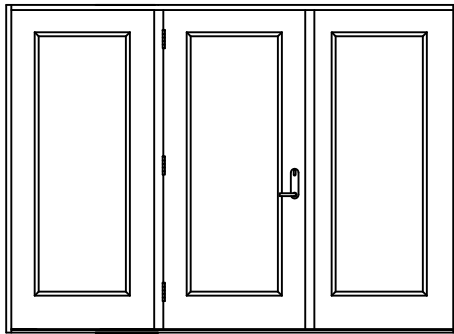
DOUBLE DOOR UNIT



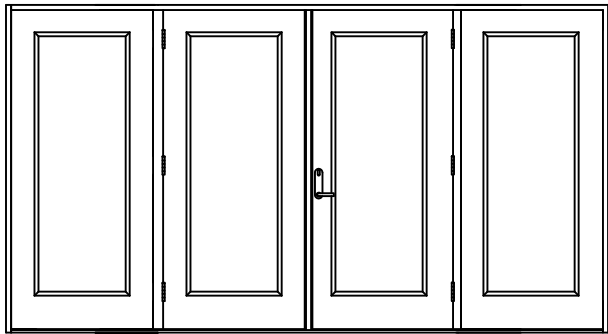
SINGLE DOOR UNIT
WITH SIDELITE



SINGLE DOOR UNIT
WITH SIDELITE



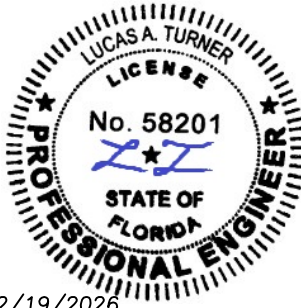
SINGLE DOOR UNIT W/SIDELITES



DOUBLE DOOR UNIT W/SIDELITES

CONFIG	MAX WIDTH	DESIGN PRESSURE RATING (1:1 OVERHANG OR WHERE NO WATER REQUIRED)		WHERE WATER INFILTRATION PERFORMANCE IS REQUIRED TO BE 15% OF DESIGN PRESSURE			
		INSWING	OUTSWING	BUMPER O/S	Z-SERIES O/S	T4 O/S	HIGH DAM O/S
X	37.5"	+50.0 / -50.0	+50.0 / -50.0	+25.0 / -25.0	+40.0 / -40.0	+50.0 / -50.0	+50.0 / -50.0
XX	74"	+50.0 / -50.0	+50.0 / -50.0	+25.0 / -25.0	+40.0 / -40.0	+50.0 / -50.0	+50.0 / -50.0
OX or XO	75"	+50.0 / -50.0	+50.0 / -50.0	+25.0 / -25.0	+40.0 / -40.0	+50.0 / -50.0	+50.0 / -50.0
OXO	112.5"	+50.0 / -50.0	+50.0 / -50.0	+25.0 / -25.0	+40.0 / -40.0	+50.0 / -50.0	+50.0 / -50.0
OXXO	149"	+50.0 / -50.0	+50.0 / -50.0	+25.0 / -25.0	+40.0 / -40.0	+50.0 / -50.0	+50.0 / -50.0

Lucas Turner
2026.02.19
18:32:20
-06'00'



2/19/2026
Lucas A. Turner, FL PE #58201
2428 Old Natchez Trc Trl
Camden, TN 38320 | Ph. 941-380-1574

PELLA CORPORATION
102 MAIN STREET
PELLA, IA 50219

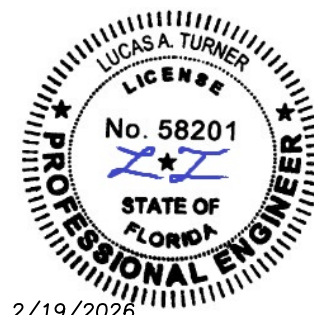
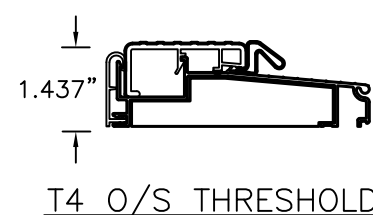
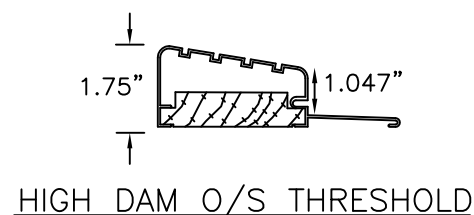
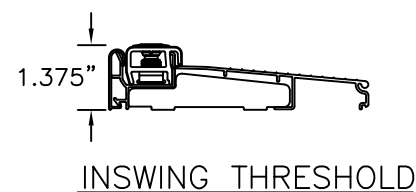
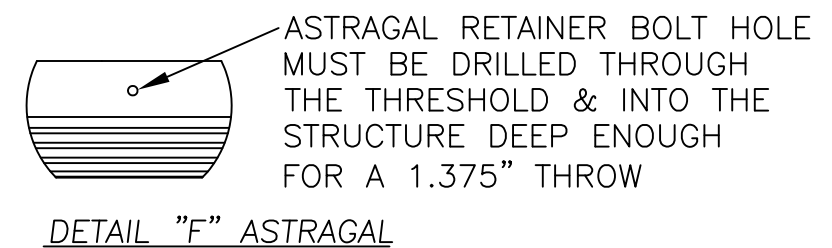
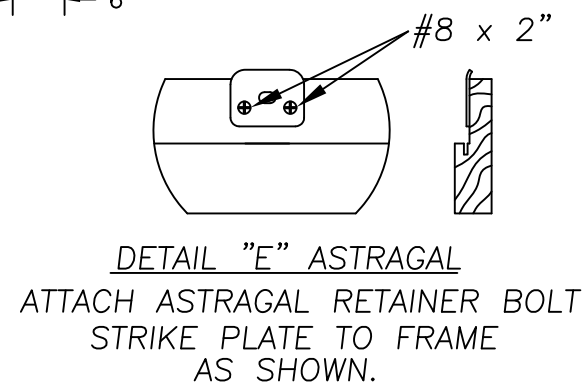
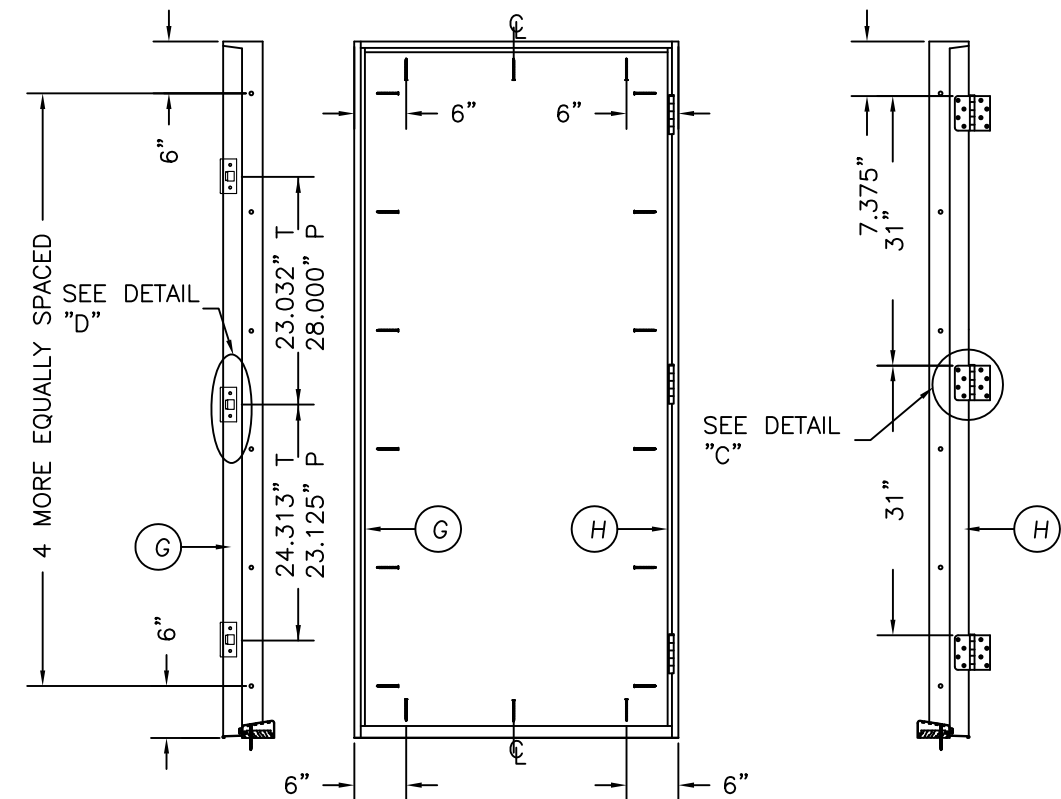


PRODUCT:
"EXTERIOR DOOR PRODUCT"
DOUBLE 6'8" GLAZED
FIBERGLASS DOOR

PART OR ASSEMBLY:
TYPICAL ELEVATIONS
& GENERAL NOTES

NO.	DATE	REVISIONS	BY

DATE: 12/18/25
SCALE: N.T.S.
DWG. BY: SWS
CHK. BY:
DRAWING NO.: DWG-PL-FL0185-25
SHEET 1 OF 4



2/19/2026
Lucas A. Turner, FL PE #58201
2428 Old Natchez Trc Trl
Camden, TN 38320 | Ph. 941-380-1574

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102 MAIN STREET
PELLA, IA 50219



PRODUCT: "EXTERIOR DOOR PRODUCT"
6'-8" FIBERGLASS GLAZED
DOUBLE DOOR UNIT

ANCHORING LOCATIONS & DETAILS

[illegible]

DATE: 12/18/25

SCALE: N.T.S.

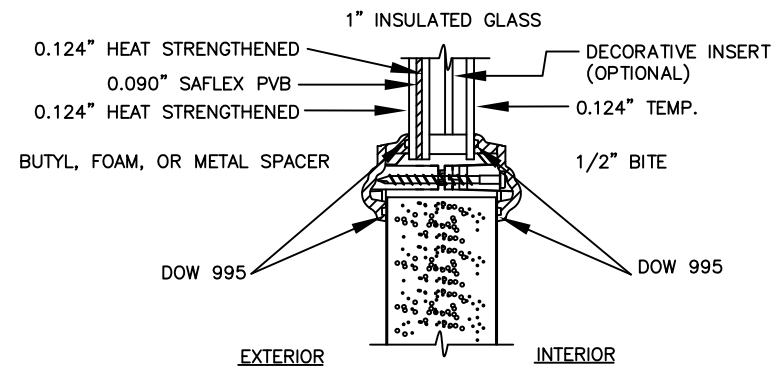
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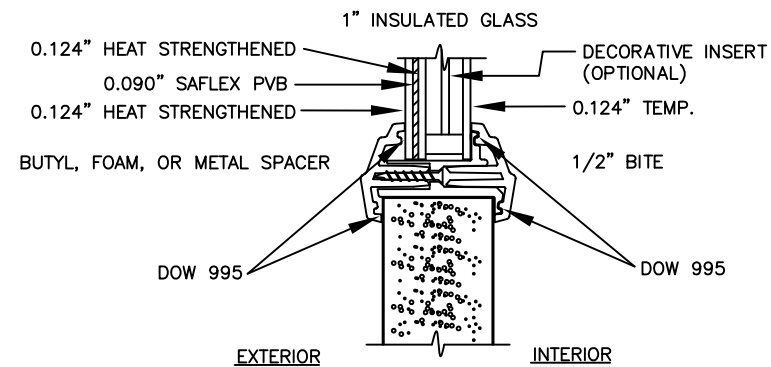
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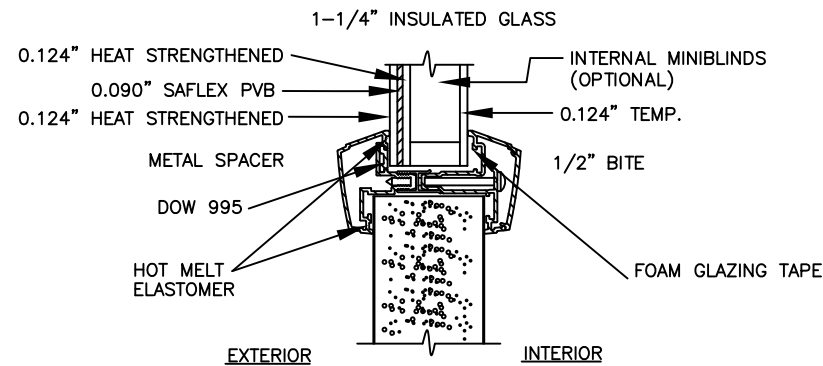
SHEET 2 OF 4



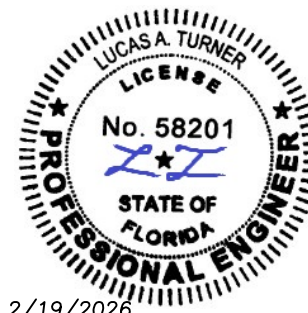
TYPICAL GLAZING DETAIL
IMPACT RATED GLASS
MAX GLASS SIZES COMPLY WITH ASTM E1300
FOR DESIGN PRESSURES LISTED ON PAGE 1



ALTERNATE GLAZING DETAIL
IMPACT RATED GLASS
MAX GLASS SIZES COMPLY WITH ASTM E1300
FOR DESIGN PRESSURES LISTED ON PAGE 1



ALTERNATE GLAZING DETAIL
IMPACT RATED GLASS
MAX GLASS SIZES COMPLY WITH ASTM E1300
FOR DESIGN PRESSURES LISTED ON PAGE 1



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PRODUCT:				PART OR ASSEMBLY:			
"EXTERIOR DOOR PRODUCT" 6'-8" FIBERGLASS GLAZED DOUBLE DOOR UNIT				ANCHORING LOCATIONS & DETAILS			
						BY	
						DATE	
						NO.	
DATE: 12/18/25				REVISIONS			
SCALE: N.T.S.							
DWG. BY: SWS							
CHK. BY:							
DRAWING NO.:							
DWG-PL-FL0185-25							
SHEET 4 OF 4							