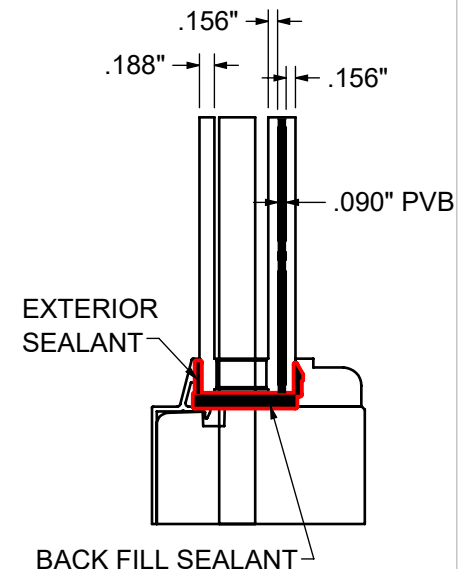
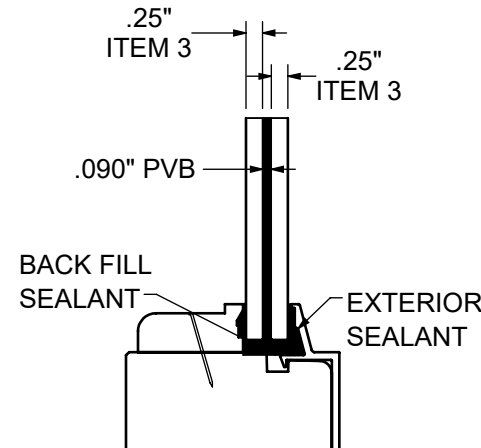
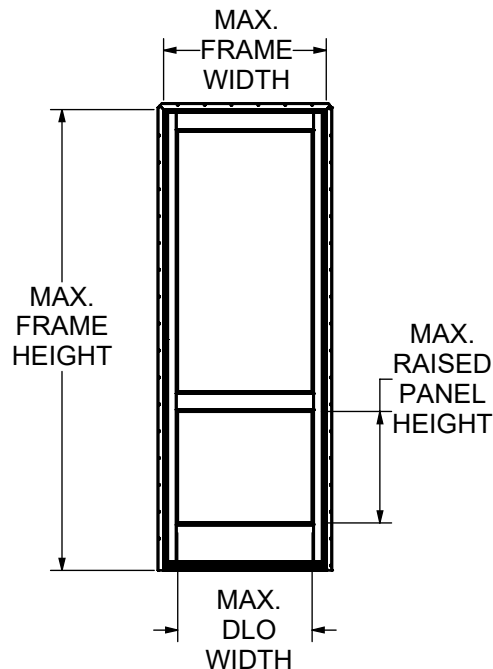
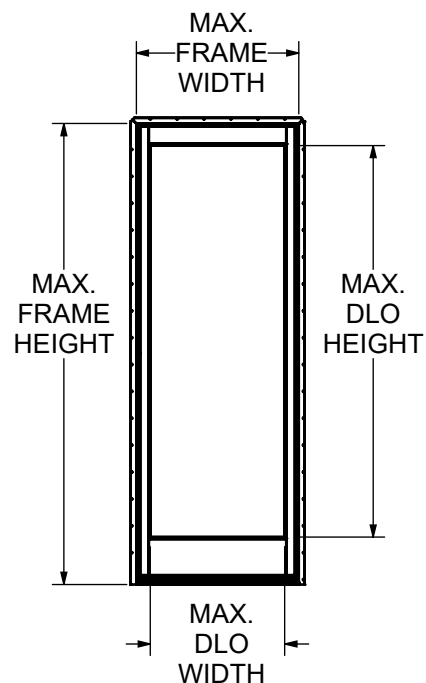




	DESCRIPTION	# OF PANELS	FRAME SIZE		DAYLIGHT OPENING		MAX. RAISED PANEL HEIGHT (IN.)	DESIGN PRESSURE (psf)	FRAME MATERIAL	GLASS MAKE UP		
			WIDTH (IN.)	HEIGHT (IN.)	WIDTH (IN.)	HEIGHT (IN.)				I.G/S.G	EXTERIOR LITE	INTERIOR LITE
1	1606 FRENCH STATIONARY NARROW STILE DOOR; STD SILL (IMPACT)	1 PANEL	42.31	120.03	34.978	104.44	39.00	+60/-60	WOOD, ALUMINUM	I.G	3/16 Temp	5/32" - .090 PVB - 5/32"
2	1606 FRENCH STATIONARY WIDE STILE DOOR; STD SILL (IMPACT)	1 PANEL	43.56	120.03	31.336	104.44	39.00	+60/-60	WOOD, ALUMINUM	I.G	3/16 Temp	5/32" - .090 PVB - 5/32"
3	1606 FRENCH STATIONARY WIDE STILE DOOR; STD SILL (IMPACT)	1 PANEL	43.56	120.03	31.336	104.44	39.00	+60/-60	WOOD, ALUMINUM	S.G	-	1/4" - .090 PVB - 1/4"

QUALIFIES RECTANGLE / EYEBROW UNITS

GENERAL NOTE(S):

1. THESE UNITS HAVE BEEN TESTED, ANALYZED, HALLMARK CERTIFIED AND FBC APPROVED.
2. GLASS MEETS THE REQUIREMENTS OF ASTM E1300.
3. SETTING BLOCK SHOULD BE 70-90 DUROMETER AS PER 2411.3.3.1 OF THE CURRENT FBC.
4. GLASS LITES THAT EXCEED 36" IN WIDTH SHALL USE SETTING BLOCKS AT ¼ SPAN FROM CORNERS AS PER 2411.3.3.1 OF THE CURRENT FBC.
5. LARGE AND SMALL MISSILE IMPACT RESISTANT. WINDOW AND DOOR UNITS REQUIRED TO MEET SMALL MISSILE IMPACT WIND-BORNE DEBRIS PROTECTION REQUIRE THE EXTERIOR LITE OF AN INSULATED UNIT TO BE TEMPERED PER FBC, SECTION 2411.3.3.7.
6. FASTENERS, ANCHORS, AND CONNECTORS SHALL COMPLY WITH THE CORROSION RESISTANCE REQUIREMENTS OF THE 2026 FLORIDA BUILDING CODE, SECTION 1711, BASED ON EXPOSURE CONDITIONS AND PROXIMITY TO A SALTWATER SHORELINE AND NOT ALL THE ONES SHOWN HERE NECESSARILY APPLY.

1606 OUTSWING STATIONARY FRENCH DOOR PREMIUM COSTAL QUALIFIES RECTANGLE AND ARCH TOP DOORS

TOLERANCES UNLESS SPECIFIED:	
INCHES	ANGLE
.x ± .1"	xx ± 1°
.xx ± .03"	xx.x ± .5° (1/2°)
.xxx ± .015"	xx.xx ± .25° (1/4°)

PRODUCTS:
1606

DRAWN BY:
MR

DATE:
5/15/2020

TITLE:
INSTALLATION INSTRUCTIONS

DWG NO.:
45-25521

REV
A

SCALE: 1:50 SHEET NAME: Sheet1 SHEET 1 OF 4

DO NOT SCALE DRAWING

REV	DATE	DESCRIPTION	PCR NO.	ENG	PDR #:	PROFILE #:

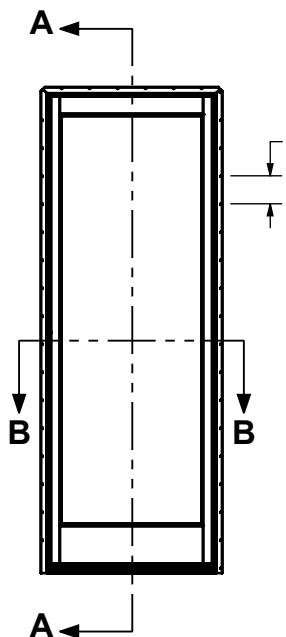
TYP. WALL THICKNESS:

WT/FT:

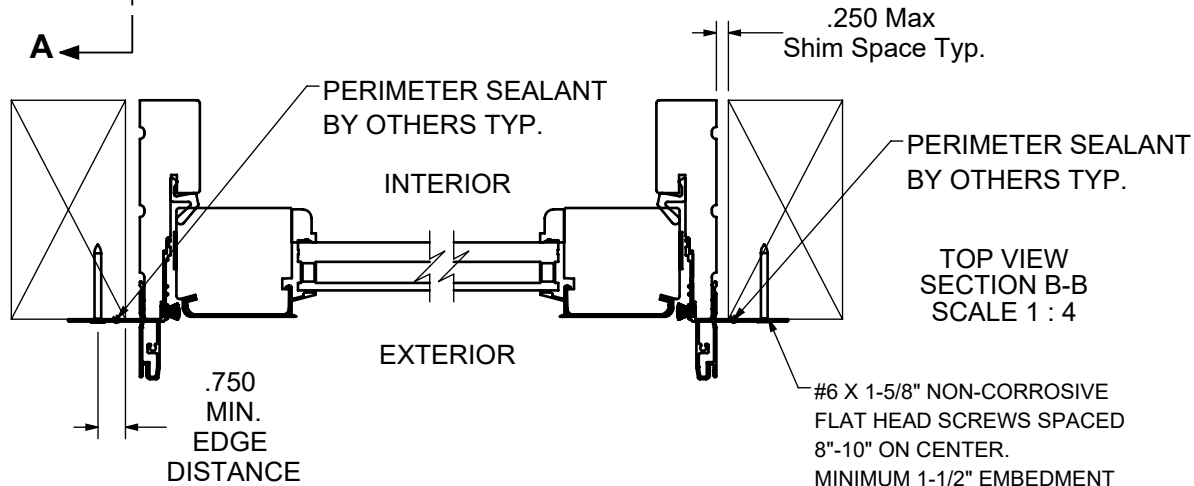
AREA:

MAT:

FINISH:



1606 OUTSWING
 STATIONARY FRENCH DOOR
 PREMIUM COSTAL
 QUALIFIES RECTANGLE
 AND ARCH TOP DOORS
 NAIL FIN INSTALLATION



#6 X 1-5/8" NON-CORROSIVE
 FLAT HEAD SCREWS SPACED
 8"-10" ON CENTER.
 MINIMUM 1-1/2" EMBEDMENT
 MINIMUM 7/8" EDGE DISTANCE

PERIMETER SEALANT
 BY OTHERS TYP.

WOOD BUCK
 BY OTHERS

[6.35]
 .250 Max
 Shim Space Typ.

SIDE VIEW
 SECTION A-A
 SCALE 1 : 6

EXTERIOR

INTERIOR

#10 X 4" FH SCREWS;
 (1) @ CENTER OF SILL
 (1) @ 8" EACH FROM
 CENTER OF SILL

(3) TOTAL
 1" MIN. EMBEDMENT

SILL SET INTO
 BED OF SILICONE
 SEALANT

THOROUGHLY READ AND FOLLOW MANUFACTURES INSTALLATION
 INSTRUCTIONS RECEIVED WITH UNIT. THIS GUIDE DOES NOT ADDRESS
 THE SEALING CONSIDERATIONS THAT MAY ARISE IN DIFFERENT WALL CONDITIONS.

TOLERANCES UNLESS SPECIFIED:	
INCHES	ANGLE
.X ± .1"	XX ± 1°
.XX ± .03"	XX.X ± .5° (1/2°)
.XXX ± .015"	XX.XX ± .25° (1/4°)

WEATHER SHIELD.
 WINDOWS & DOORS

TYP. WALL THICKNESS:

PRODUCTS:
 1606

DRAWN BY:
 MR

DATE:
 5/15/2020

TITLE:
 INSTALLATION INSTRUCTIONS

PROPERTY OF WEATHER SHIELD MFG., INC.
 DRAWING IS NOT TO BE REPRINTED OR
 SUBMITTED FOR USE OUTSIDE OF
 WEATHER SHIELD MFG., INC.
 ALL RIGHTS RESERVED.

DWG NO.:
 45-25521

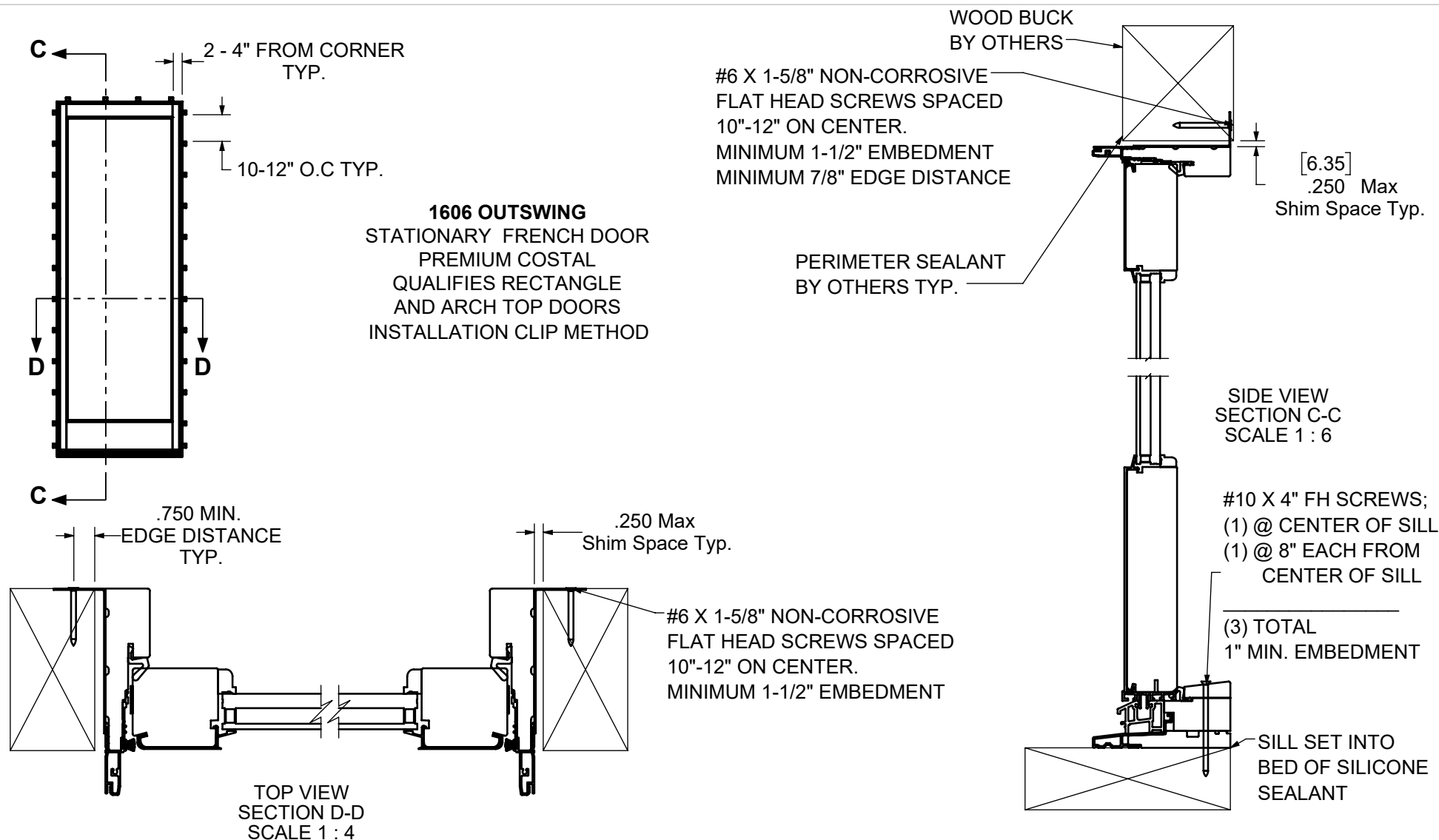
REV
 A

SCALE: 1:48 SHEET NAME: Sheet2 SHEET 2 OF 4

DO NOT SCALE DRAWING

REV	DATE	DESCRIPTION	PCR NO.	ENG

WT/FT:	AREA:
MAT:	FINISH:
DIE TOOL:	CUT STOCK:
PDR #:	PROFILE #:



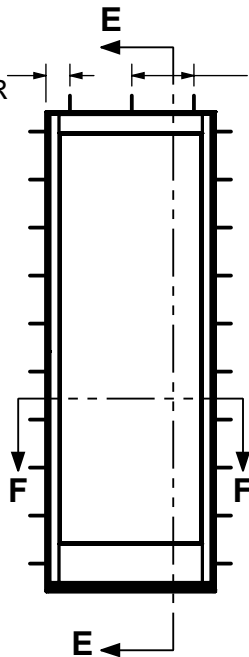
THOROUGHLY READ AND FOLLOW MANUFACTURES INSTALLATION INSTRUCTIONS RECEIVED WITH UNIT. THIS GUIDE DOES NOT ADDRESS THE SEALING CONSIDERATIONS THAT MAY ARISE IN DIFFERENT WALL CONDITIONS.

TOLERANCES UNLESS SPECIFIED:	
INCHES	ANGLE
.X ± .1"	XX ± 1°
.XX ± .03"	XX.X ± .5° (1/2°)
.XXX ± .015"	XX.XX ± .25° (1/4°)

WEATHER SHIELD®
WINDOWS & DOORS

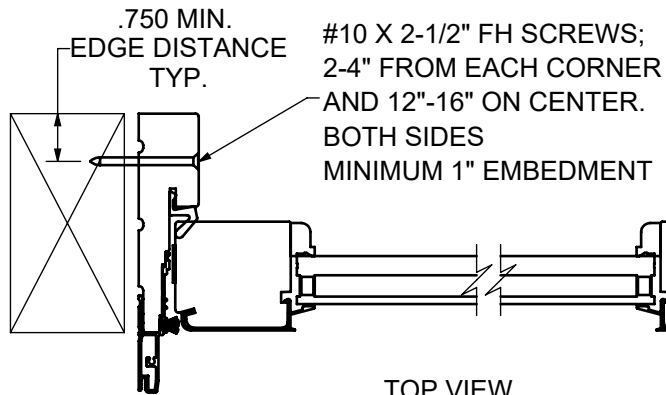
				TYP. WALL THICKNESS:		PRODUCTS: 1606	
		WT/FT:	AREA:	DRAWN BY: MR		DATE: 5/15/2020	TITLE: INSTALLATION INSTRUCTIONS
		MAT:	FINISH:	PROPERTY OF WEATHER SHIELD MFG., INC. DRAWING IS NOT TO BE REPRINTED OR SUBMITTED FOR USE OUTSIDE OF WEATHER SHIELD MFG., INC. ALL RIGHTS RESERVED.		DWG NO.: 45-25521	REV A
		DIE TOOL:	CUT STOCK:	SCALE: 1:48		SHEET NAME: Sheet3	SHEET 3 OF 4
REV	DATE	DESCRIPTION	PCR NO.	ENG	PDR #:	PROFILE #:	DO NOT SCALE DRAWING

2 - 4"
FROM
CORNER
TYP.



12 TO 16"
O.C. TYP.

1606 OUTSWING
STATIONARY FRENCH DOOR
PREMIUM COSTAL
QUALIFIES RECTANGLE
AND ARCH TOP DOORS
THRU JAMB METHOD



TOP VIEW
SECTION F-F
SCALE 1 : 4

.255 Max
Shim Space Typ.

PERIMETER SEALING
BY OTHERS

WOOD BUCK
BY OTHERS

PERIMETER SEALANT
BY OTHERS TYP.

[6.35]
.250 Max
Shim Space Typ.

#10 X 2-1/2" FH SCREWS;
2-4" FROM EACH CORNER
AND 12"-16" ON CENTER.
BOTH SIDES
MINIMUM 1" EMBEDMENT

SIDE VIEW
SECTION E-E
SCALE 1 : 6

#10 X 4" FH SCREWS;
(1) @ CENTER OF SILL
(1) @ 8" EACH FROM
CENTER OF SILL

(3) TOTAL
1" MIN. EMBEDMENT

SILL SET INTO
BED OF SILICONE
SEALANT

THOROUGHLY READ AND FOLLOW MANUFACTURES INSTALLATION
INSTRUCTIONS RECEIVED WITH UNIT. THIS GUIDE DOES NOT ADDRESS
THE SEALING CONSIDERATIONS THAT MAY ARISE IN DIFFERENT WALL CONDITIONS.

TOLERANCES UNLESS SPECIFIED:	
INCHES	ANGLE
.X ± .1"	XX ± 1°
.XX ± .03"	XX.X ± .5° (1/2°)
.XXX ± .015"	XX.XX ± .25° (1/4°)

WEATHER SHIELD®
WINDOWS & DOORS

TYP. WALL THICKNESS:

PRODUCTS:
1606

DRAWN BY:

DATE:
5/15/2020

TITLE:

INSTALLATION INSTRUCTIONS

PROPERTY OF WEATHER SHIELD MFG., INC.
DRAWING IS NOT TO BE REPRINTED OR
SUBMITTED FOR USE OUTSIDE OF
WEATHER SHIELD MFG., INC.
ALL RIGHTS RESERVED.

DWG NO.:

45-25521

REV

A

SCALE: 1:48

SHEET NAME: Sheet4

SHEET 4 OF 4

DO NOT SCALE DRAWING

REV	DATE	DESCRIPTION	PCR NO.	ENG	PDR #:	PROFILE #: