

BROMBAL ITALY

SERIES FARO 65 AND FARO 75 OUTSWING DOOR

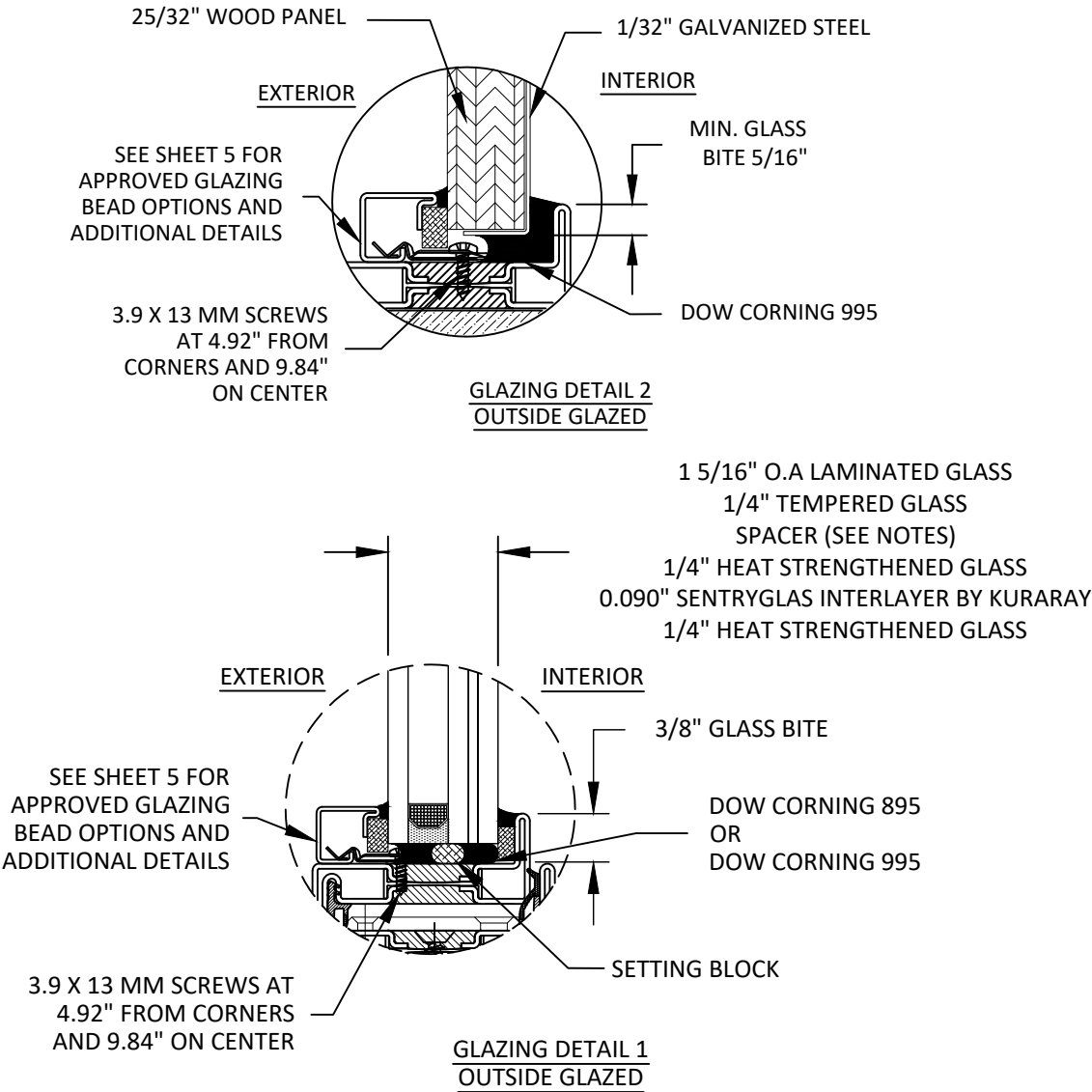
(HVHZ) (IMPACT)

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC), INCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
- TAS 201-94
 - TAS 202-94
 - TAS 203-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X FRAMING, AND METAL FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
3. 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
4. THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT IN NON-HVHZ AREAS. IN HVHZ AREAS, ONE TIME PRODUCT APPROVAL TO BE OBTAINED FROM MIAMI-DADE RER OR AHJ.
5. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
6. FRAME MATERIAL: GALVANIZED STEEL, CORTEN STEEL, OR STAINLESS STEEL. OT/67 (BRASS) AT LIMITED SIZE AND PRESSURE, SEE SHEET 2.
7. GLASS MEETS THE REQUIREMENTS OF ASTM E 1300 GLASS CHARTS. SEE SHEET 1 FOR GLAZING DETAILS.

DESIGN PRESSURE TABLE				
SERIES	SIZE	CONFIGURATION	DESIGN PRESSURE	GLAZING TYPE
FARO 65 OR 75	SEE SHEET 2	RECTANGULAR XX	SEE SHEET 2	G1/G2
FARO 65 OR 75	SEE SHEET 2	RECTANGULAR X	SEE SHEET 2	G1/G2

TABLE OF CONTENTS	
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2	ELEVATION & ANCHOR LAYOUT
3	VERTICAL SECTIONS
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5	INSTALLATION NOTES, ANCHOR DETAILS & SCHEDULE
6	APPROVED FRAME & GLAZING BEAD PROFILES



GLAZING NOTES:

- GLASS THICKNESS AND TYPE COMPLY WITH ASTM E-1300 GLASS CHART REQUIREMENTS.
- GLASS TYPE COMPLIES WITH FBC SAFETY GLAZING REQUIREMENTS.
- USE SETTING BLOCKS WITH 70 TO 90 SHORE A DUROMETER HARDNESS AT SILL FOR UNITS OVER 3 FEET IN WIDTH
- SEE SHEET 5 FOR DETAILS OF ALTERNATE GLAZING BEAD OPTIONS
- GLAZING DETAIL 2 SHOWS MINIMUM STRUCTURAL THICKNESS. EXTERIOR VENEER MAY BE APPLIED WITH ANY APPROPRIATE MATERIAL
- ALL CONFIGURATIONS APPROVED AS OUTSIDE GLAZED ONLY
- IG SPACER OPTIONS:
 - OPTION 1: WARM EDGE SPACER CONSISTING OF POLYPROPYLENE & STAINLESS STEEL. SPACERS ARE QUALIFIED FOR 10 MM - 30 MM THICKNESS.

BROMBAL

LUXURY METAL WINDOWS AND DOORS

BROMBAL ITALY
VIA VALLA, 24
31030 CASELLE DI ALTIVOLE

TITLE: SERIES FARO 65 FRENCH DOOR
(HVHZ) (IMPACT)
GENERAL NOTES &
GLAZING DETAILS

PREPARED BY: BUILDING DROPS, INC.

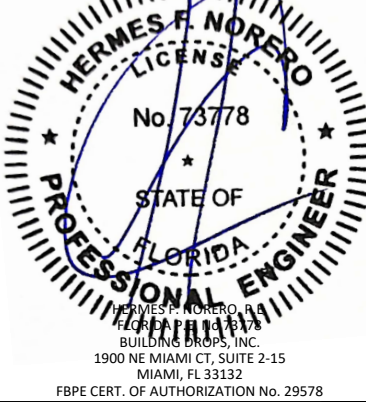
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
2026 FBC UPDATE	LS	07/26

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.08.11 16:14:17 -03'00'



FL #:	FL21061	
DATE:	11.03.22	
DWG. BY:	DI	CHK. BY: HFN
SCALE:	NTS	
DWG. #:	BRB013	
SHEET:	1	REV. A
OF 6		

TITLE: SERIES FARO 65 FRENCH DOOR
(HVHZ) (IMPACT)
VERTICAL SECTIONS

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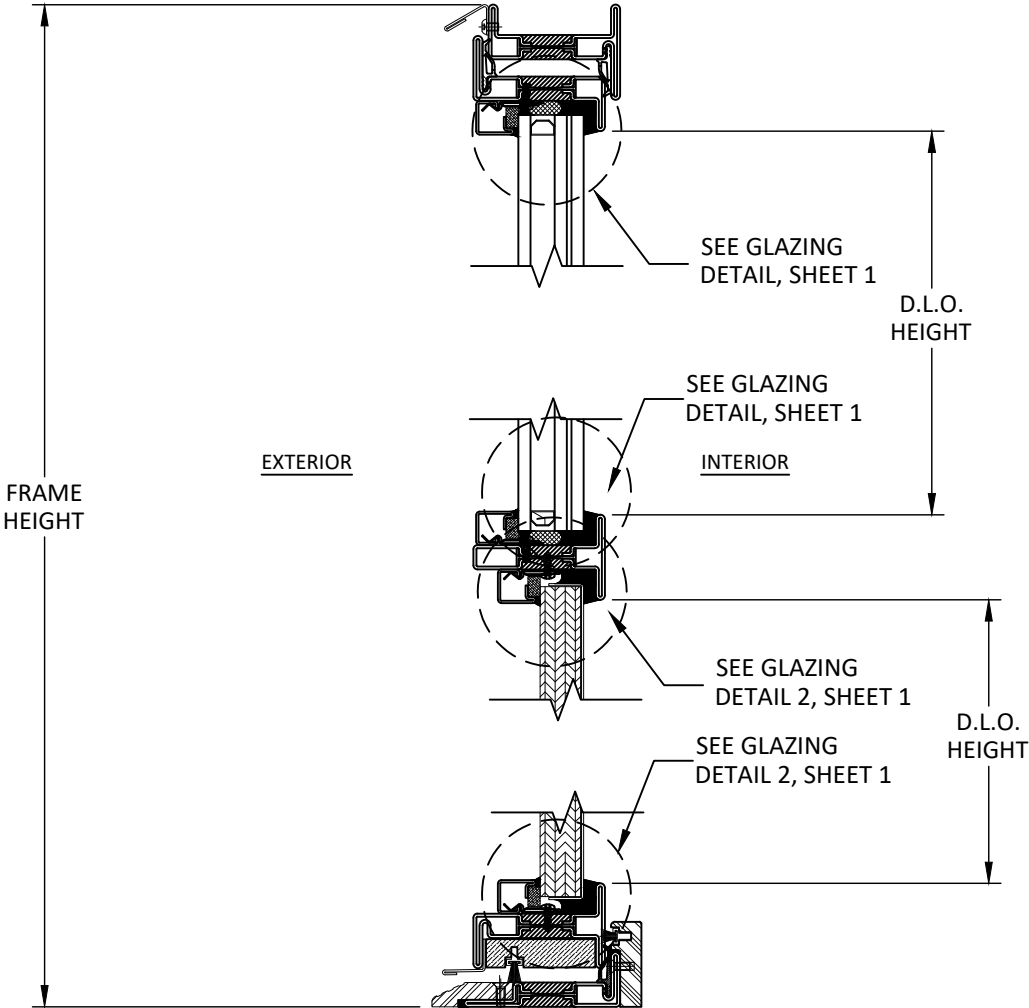


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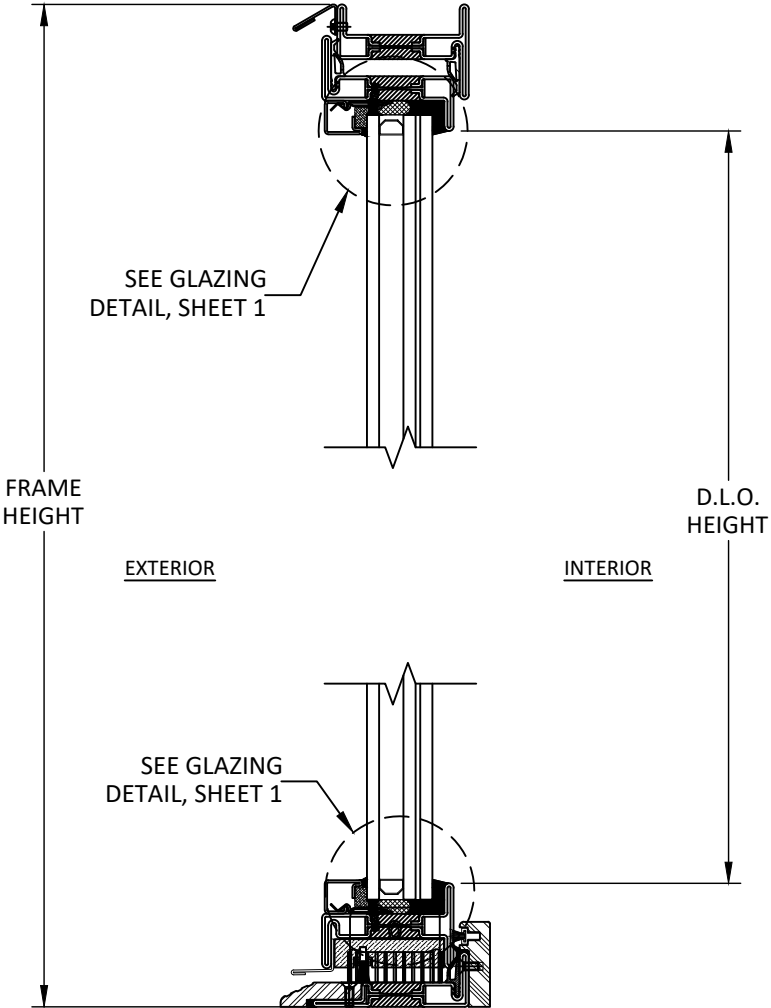
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A
3
VERTICAL SECTION
OUTSIDE GLAZED
FARO 65



B
3
VERTICAL SECTION
OUTSIDE GLAZED
FARO 65

NOTE:
SEE SHEET 5 FOR ALLOWABLE
INSTALLATION METHODS AND SHEET
6 FOR QUALIFIED FRAME PROFILES

TITLE: SERIES FARO 65 FRENCH DOOR
(HVHZ) (IMPACT)
HORIZONTAL SECTIONS

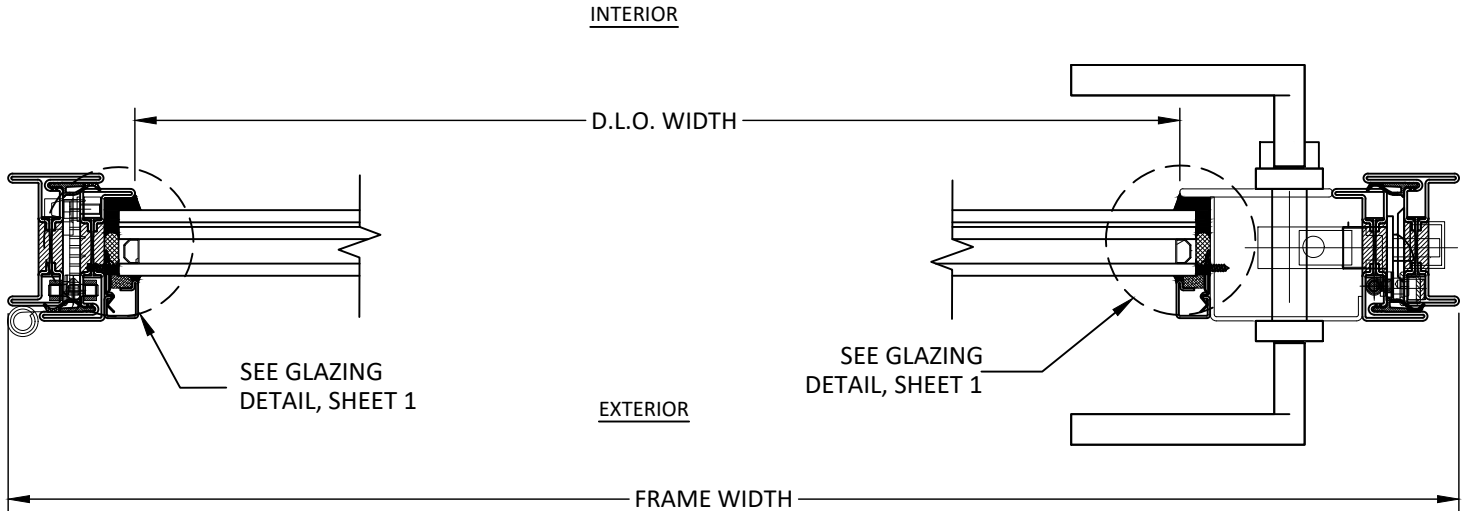
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B.D.
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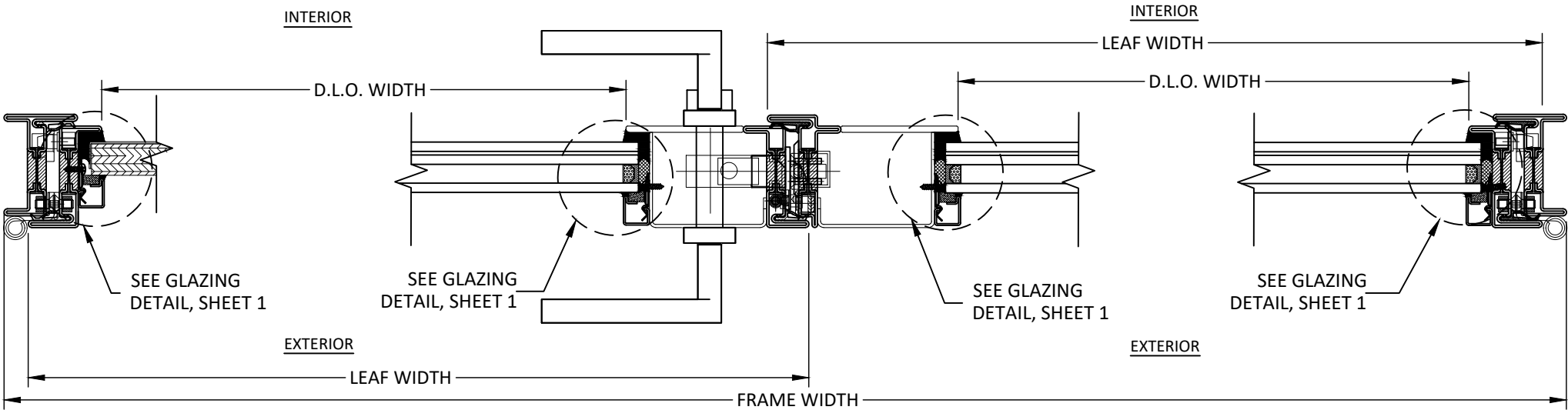


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SHEET:	4
REV.	A



C
4
HORIZONTAL SECTION
HINGE JAMB - OUTSIDE GLAZED
FARO 65

D
4
HORIZONTAL SECTION
LOCK STILE - OUTSIDE GLAZED
FARO 65



E
4
HORIZONTAL SECTION
HINGE JAMB - OUTSIDE GLAZED
FARO 65

F
4
HORIZONTAL SECTION
CENTER STILES - OUTSIDE GLAZED
FARO 65

G
4
HORIZONTAL SECTION
HINGE JAMB - OUTSIDE GLAZED
FARO 65

NOTE:
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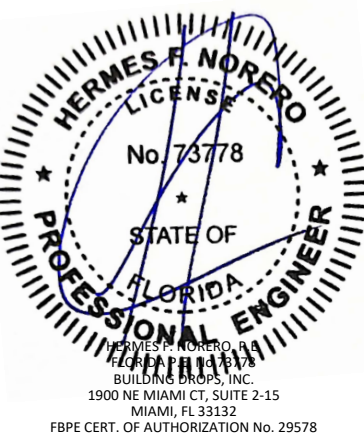
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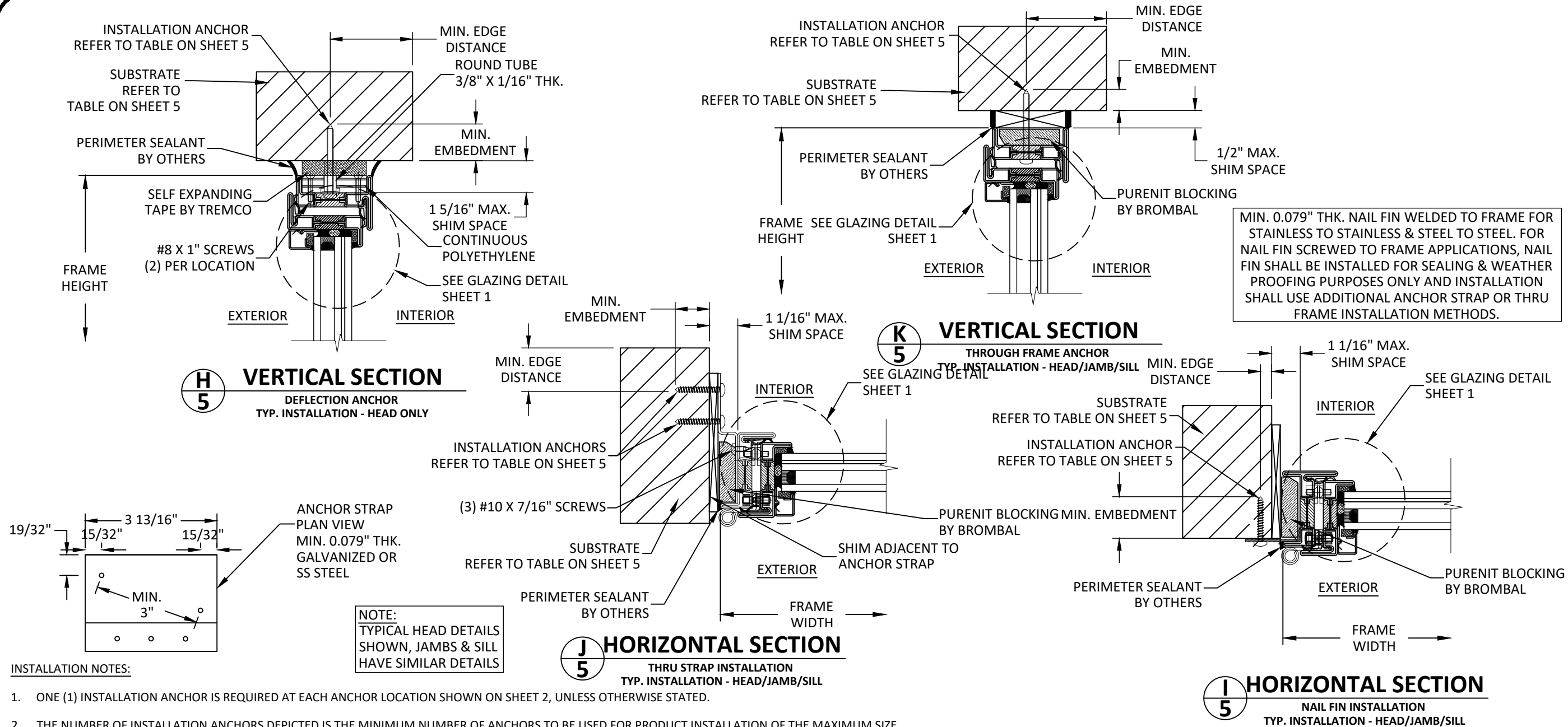
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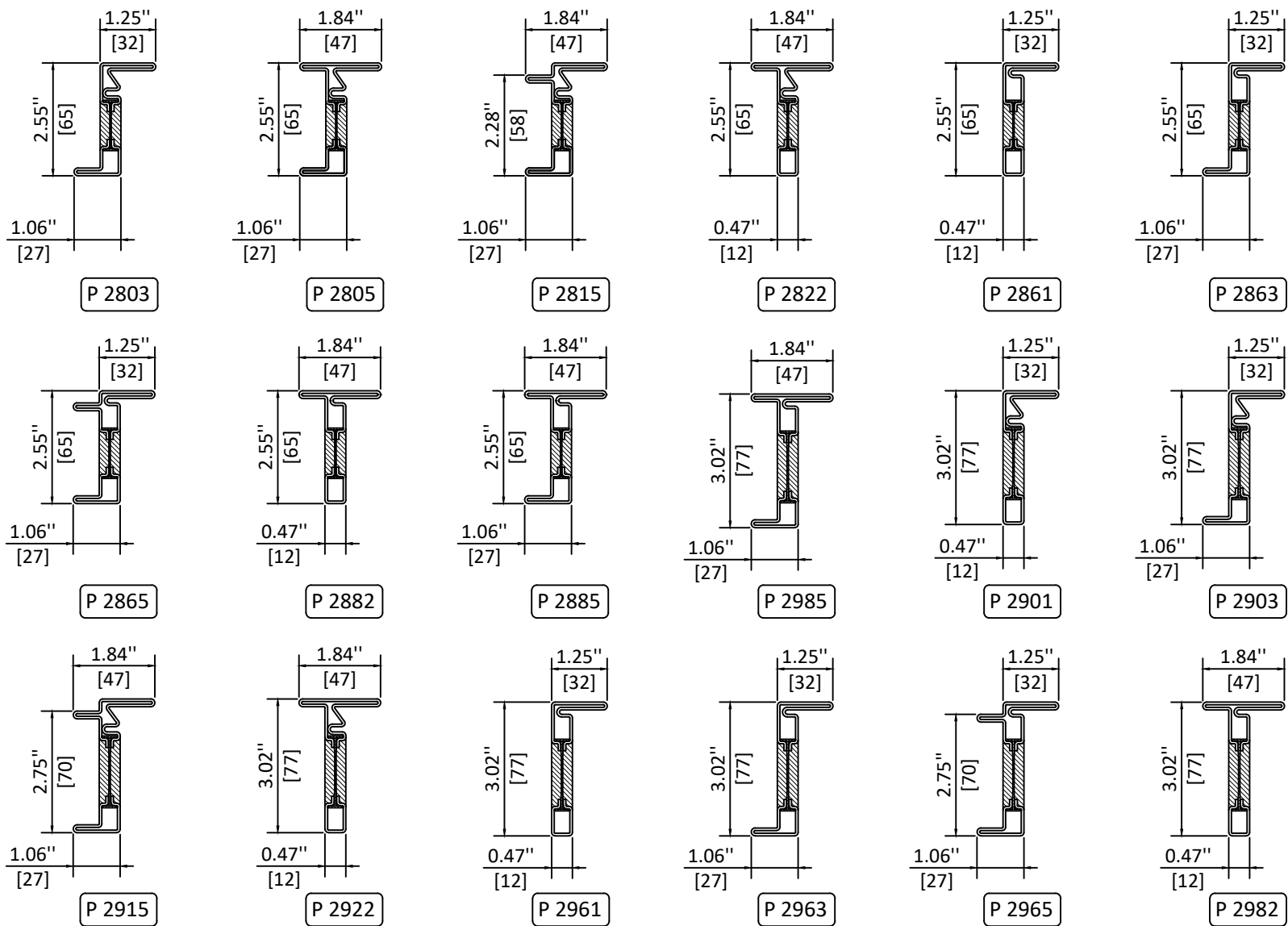
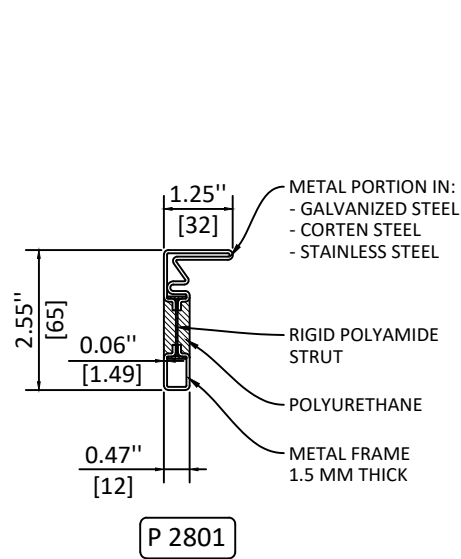
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SHEET: **5** OF 6

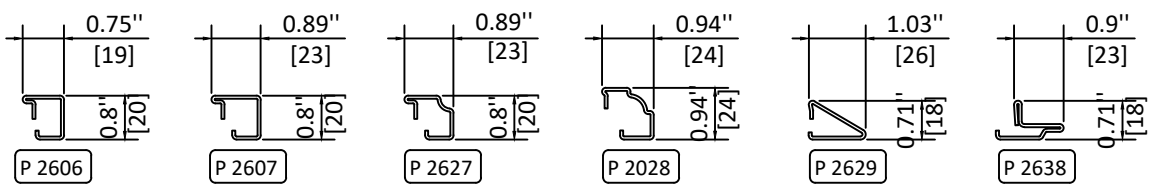
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APPROVED FRAME PROFILE OPTIONS



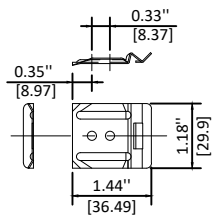
APPROVED GLAZING BEAD PROFILE OPTIONS



GLAZING BEAD NOTES:

- GLAZING BEADS MAY BE FASTENED USING THE GLAZING BEAD CLIPS SHOWN WITH 3.9 X 13 MM SCREWS, ADHESIVE, OR DOUBLE SIDED TAPE FOLLOWING MANUFACTURER'S SUGGESTED ASSEMBLY METHODS.

GLAZING BEAD CLIP DETAIL



BROMBAL
LUXURY METAL WINDOWS AND DOORS

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