

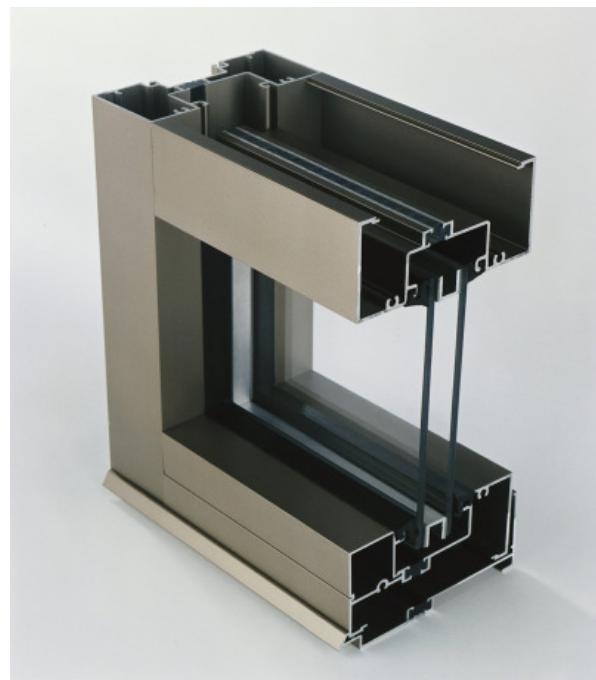
14.01
14000 Series Flush Glaze
Description



Description

Tubelite T14000 Series Framing is a 2" x 4 1/2" deep flush glazed storefront system for use on first floor applications. This dry glazed internally drained framing can be glazed with 1" insulated glass or panels positioned in the center of the frame. Glass pocket reducers can be used to glaze infill thicknesses of 1/4" to 1/2"

A poured and de-bridged thermal break provides industry standard Condensation Resistance and limits thermal conduction. The thermal pocket also employs the Azon Lance for prevention of dry shrink of the polyurethane barrier.



14.02

14000 Series Flush Glaze Guide Specifications

General

Description

Furnish all necessary materials, labor and equipment for the complete installation of aluminum framing as shown on the drawings and specified herein.

Fixed window framing shall be 14000 Series Flush Glaze (2" x 4 1/2") as manufactured by Tubelite Inc., Walker, Michigan. Whenever substitute products are to be considered, supporting technical literature, samples drawings and performance data must be submitted ten (10) days prior to bid in order to make a valid comparison of the products involved.

Test reports certified by an independent laboratory must be made available upon request.

Performance Requirements

Air infiltration shall not exceed .06 CFM/Ft² when tested in accordance with ASTM E-283 at a test pressure of 6.24 PSF.

There shall be no uncontrolled water entry when tested in accordance with ASTM E-331 "Water Penetration of Exterior Windows, Curtainwalls and Doors by Uniform Static Air Pressure Difference" at a test pressure of 15 PSF.

There shall be no uncontrolled water entry when tested in accordance with AAMA 501.1-94 at a dynamic pressure equivalent of 15 PSF.

Structural performance per ASTM E330 shall be based on a maximum allowable deflection of L/175 of the span or 3/4" maximum. The system shall perform to those criteria under a wind load of (architect specify) ____ PSF.

There shall be no buckling, stress on glass, edge seal failure, excess stress on curtainwall structure, anchors and fasteners or reduction in performance when tested in accordance with AAMA 501.5-98 at a temperature range of 0° to 180° F.

There shall be no "Life/Safety" type failures (glass breakage, anchor failures, or structural damage) when tested in accordance with AAMA 501.4, seismic test (lateral cycling.)

Thermal transmittance due to conduction (U_c) shall be 0.40 - poured & debridged (see AAMA 507-12 test report B6911.03-116-45) BTU/Hr/Ft²/F degrees. Condensation Resistance Factor (CRF) shall not be less than 54 - poured & debridged only (or 53 - slotted only) when tested in accordance with AAMA 1503-98.

The system shall have a Sound Transmission

Class (STC) rating of 32 and an Outdoor-Indoor Transmission Class (OITC) rating of 26 when tested in accordance with ASTM E90-97, ASTM E413-87 (reapproved 1994) and ASTM E1332-90.

Products

Materials

Extrusions shall be of aluminum alloy 6063-T5 extruded within commercial tolerance and free from defects impairing strength and/or durability. Main framing sections to be of .075 inch minimum wall thickness and glazing stop moldings of .060 inch thickness.

Screws, bolts and all other accessories to be compatible with the aluminum under normal service conditions.

Glazing shall be by means of an exterior and interior roll-in wedge of high quality extruded elastomeric material.

Optional: Thermal barrier shall be a two part chemically curing, unfilled polyurethane casting resin poured in place for perimeter members. Intermediate vertical members shall be slotted for efficient thermal performance.

Finish

All exposed framing surfaces shall be free of scratches and other serious blemishes.

Finish to be: (architect select)

Etched and clear anodized
(AAM12C22A31)

Clear - Class 2 (C2)
(AAM12C22A41)

Clear - Class 1 (C1)
Electrolytically deposited color
(AAM12C22A44) Class 1

Champagne (CH)
Medium Bronze (MB)

Dark Bronze (DB)
Extra Dark Bronze (EB)

Black (BL)

Fluoropolymer (70%) painted color _____.

Execution

Installation

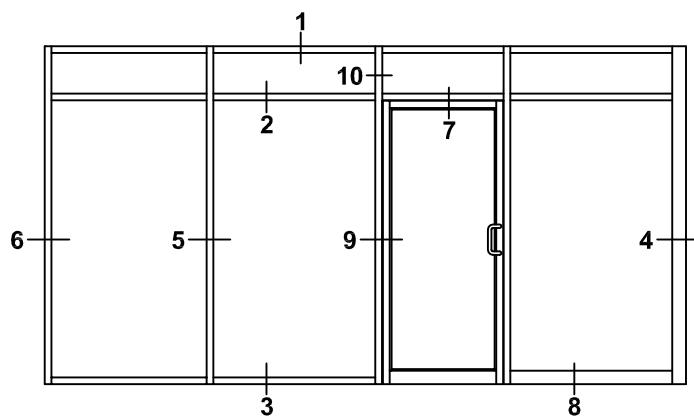
Shall be in accordance with the manufacturer's installation instructions and the approved shop drawings.

Note:

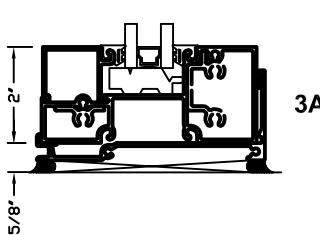
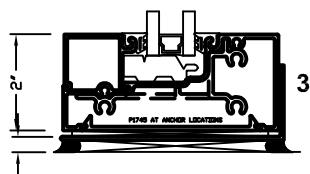
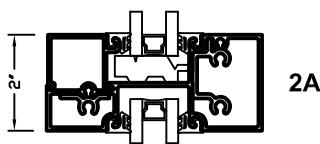
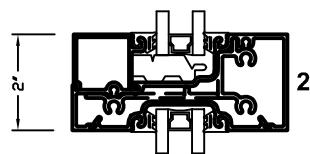
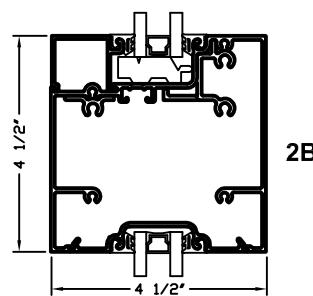
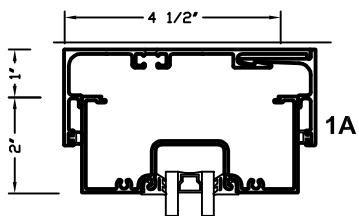
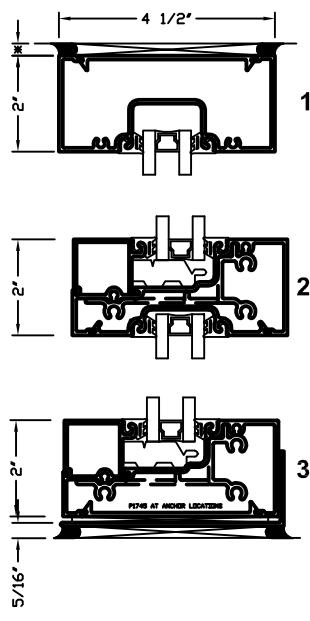
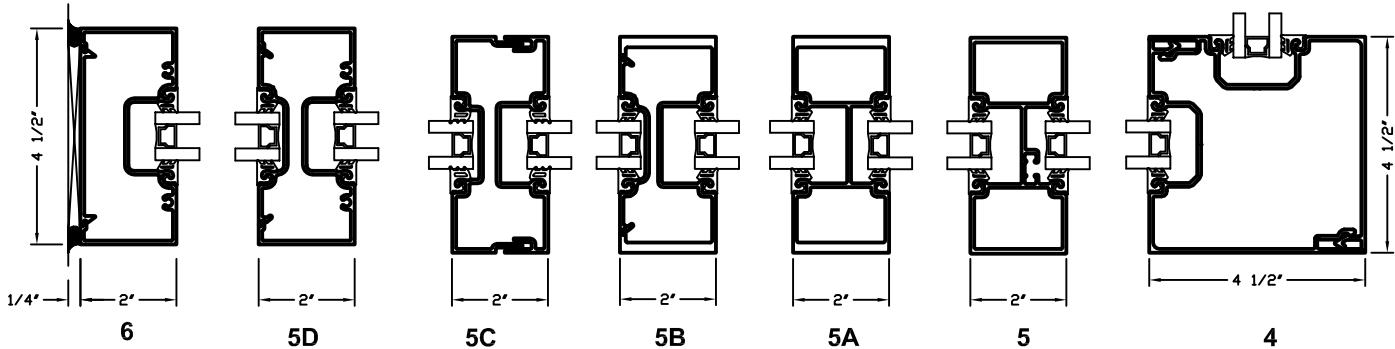
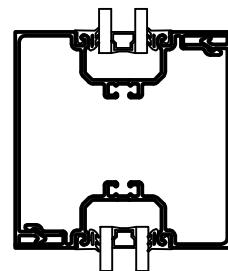
In keeping with Tubelite's policy of continuing product improvements, all specifications are subject to change without written notice by the manufacturer.

14.03

E14000 Series Flush Glaze Elevation & 1/4 Size Details



CAD DETAIL FILE NO.
190ELEV



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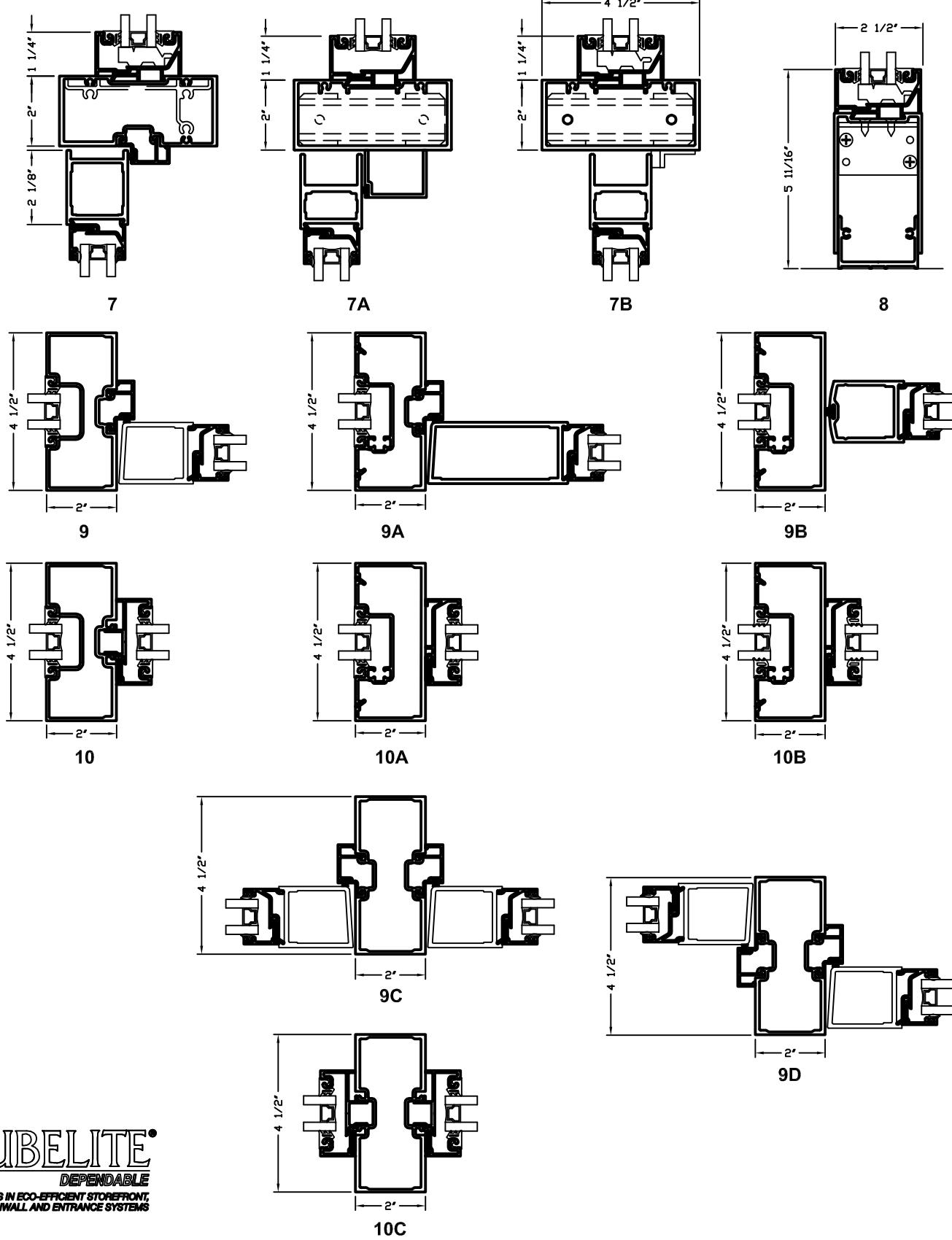
2013

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14.04

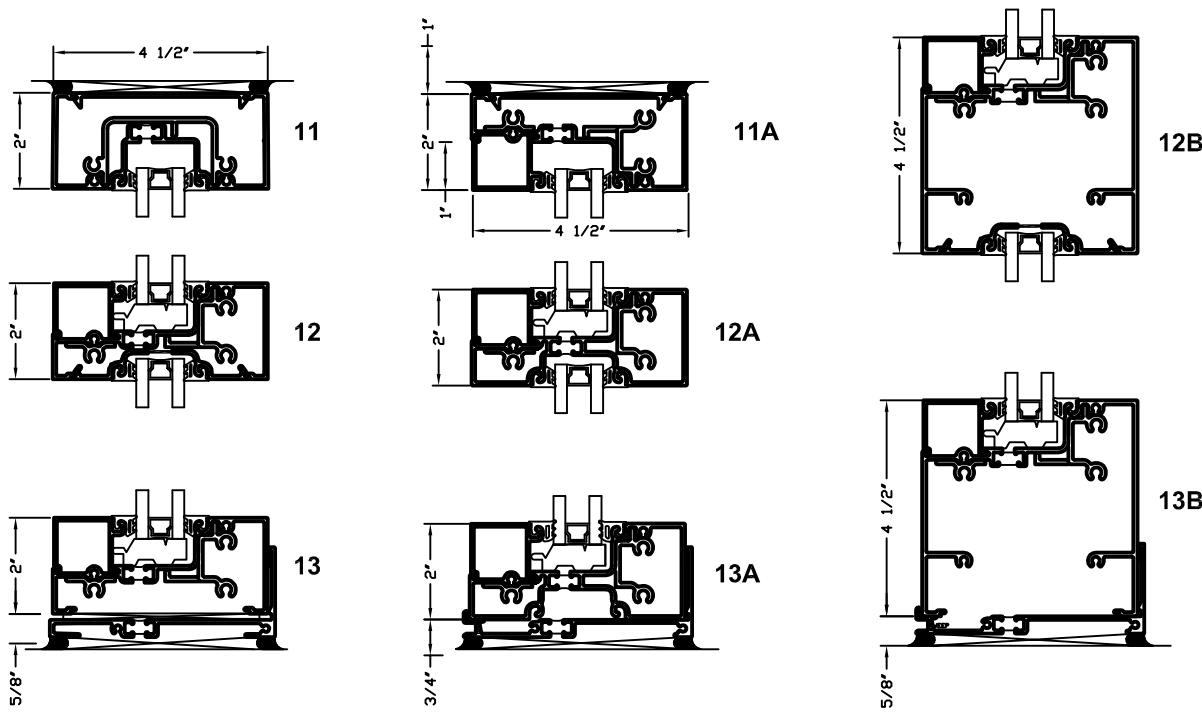
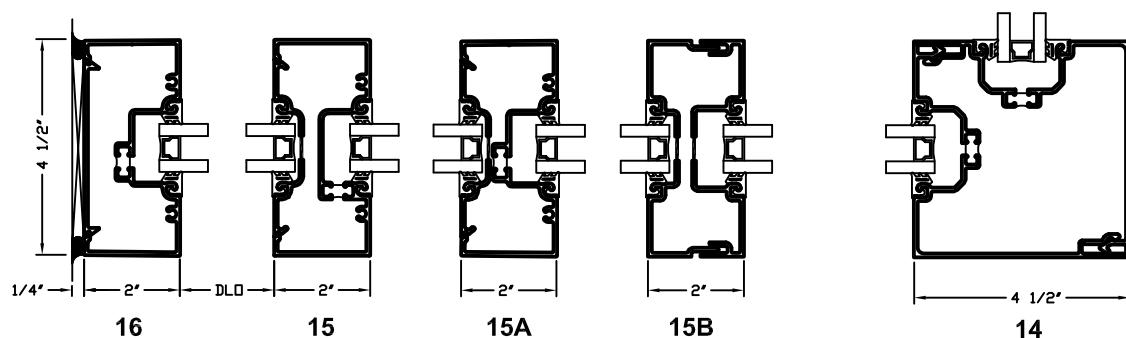
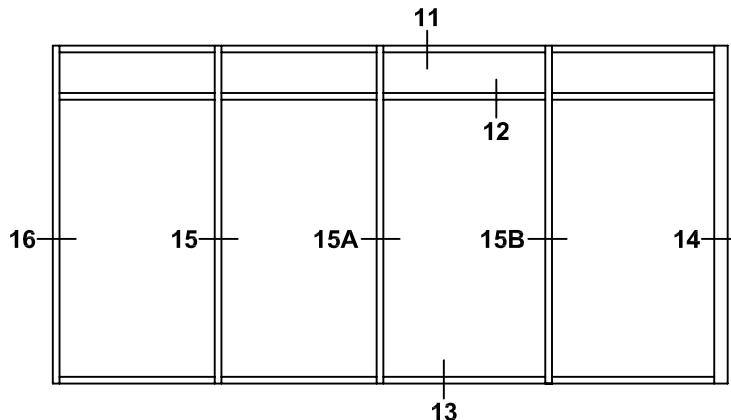
E14000 Series Flush Glaze 1/4 Size Details

CAD DETAIL FILE NO.
190ELEV1



14.05

**T14000 Series Flush Glaze
Elevation & 1/4 Size Details**



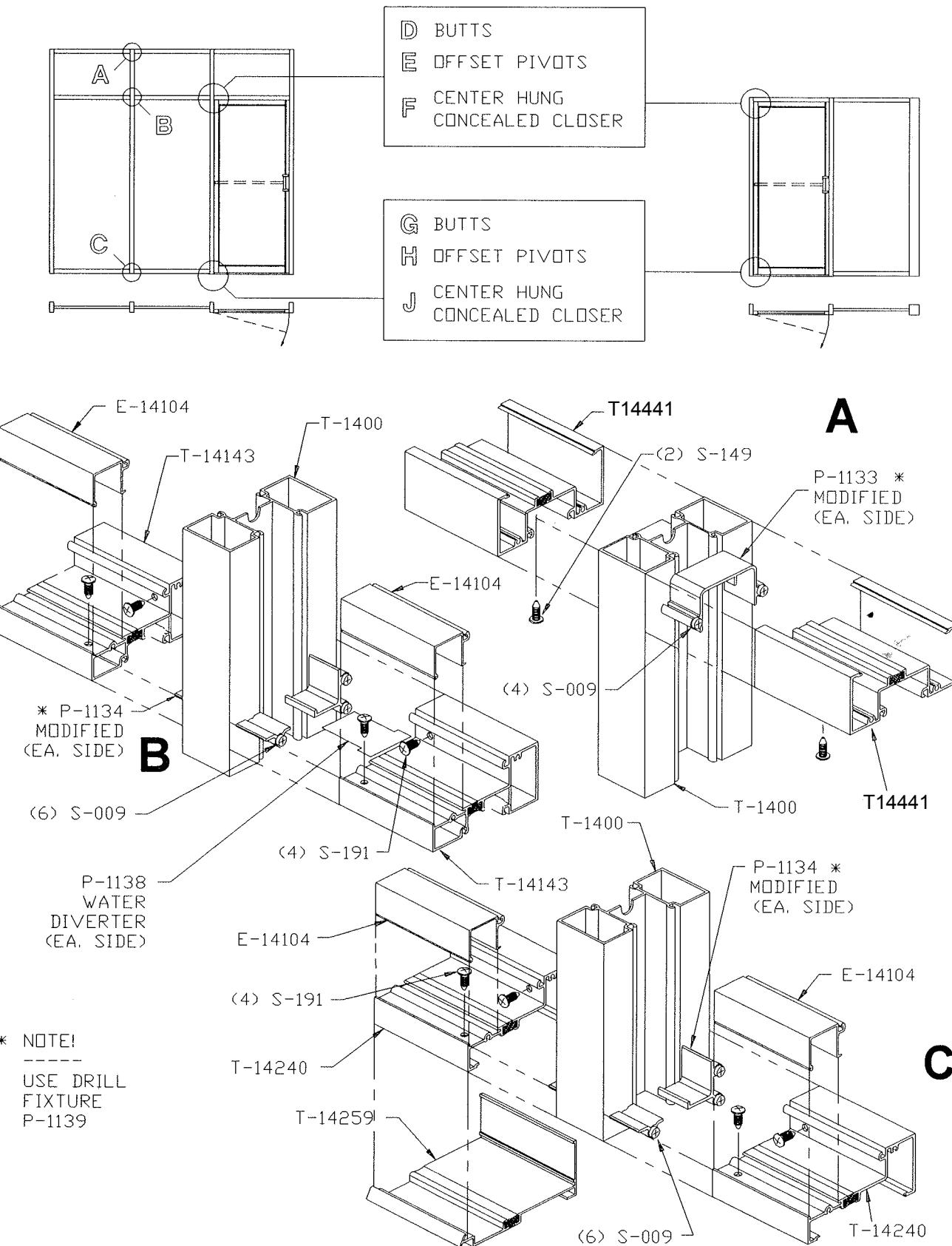
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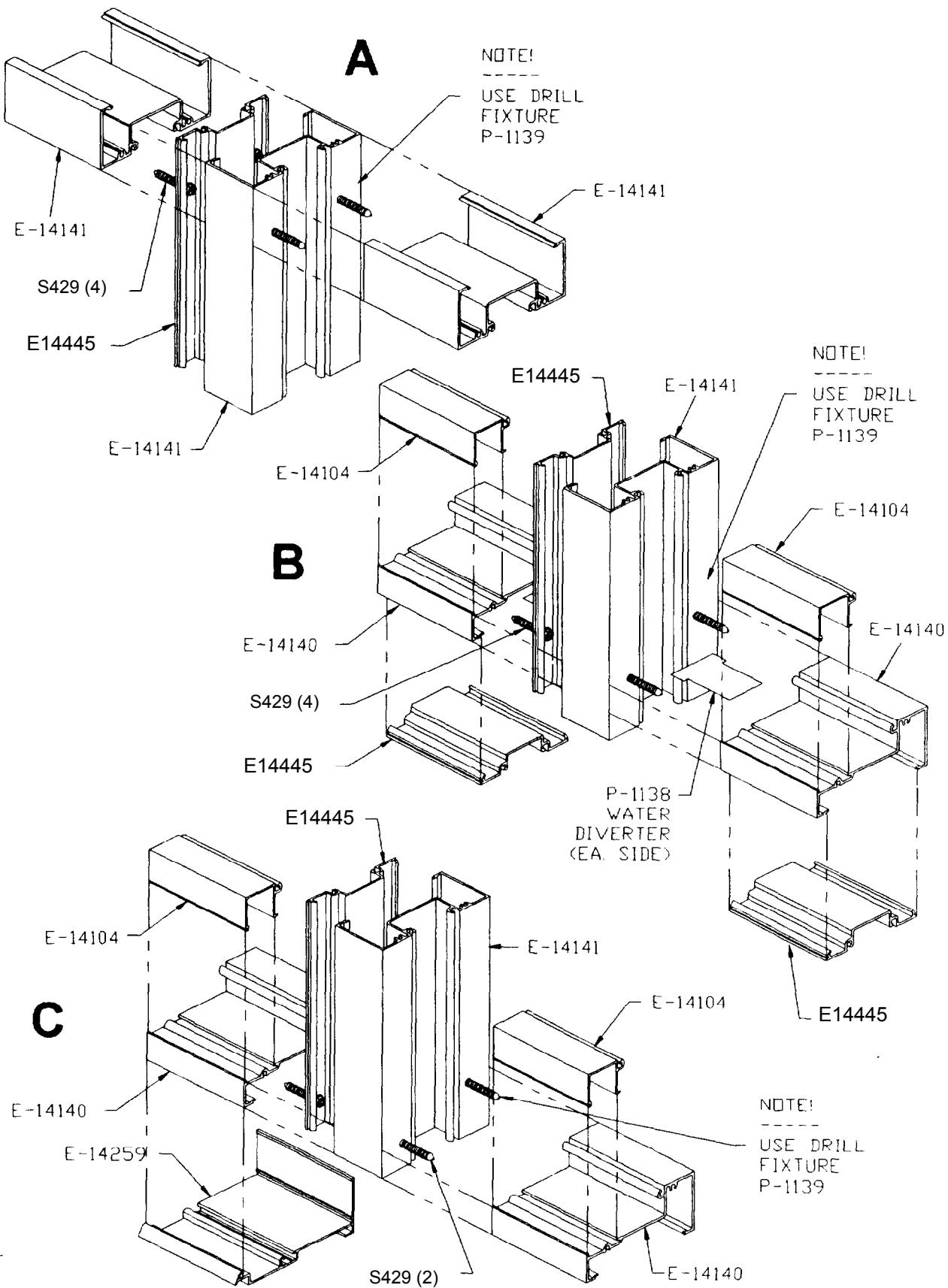
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14000 Series Flush Glaze

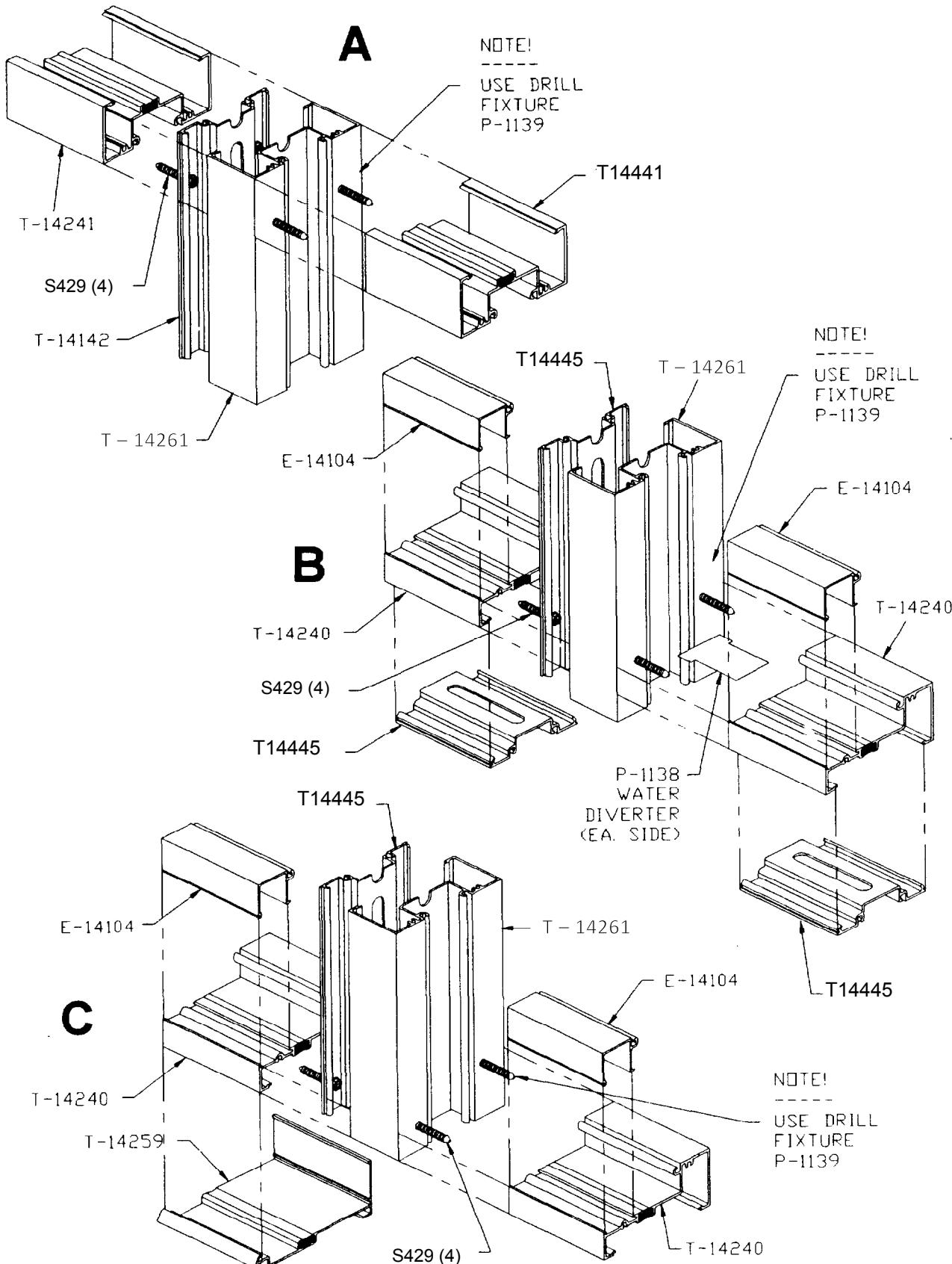
Isometric Assembly Details



14.07
14000 Series Flush Glaze
Isometric Assembly Details

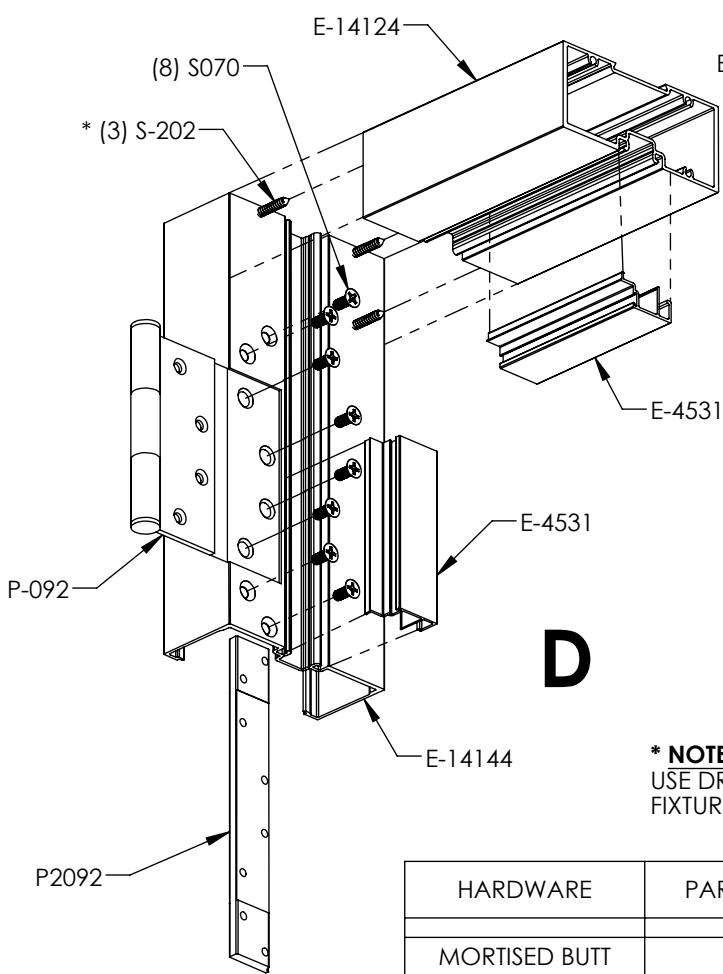
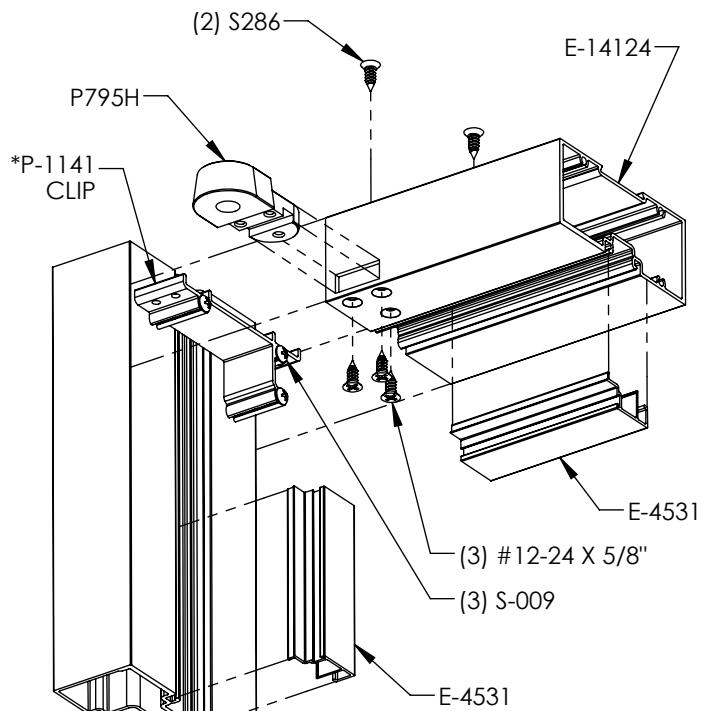
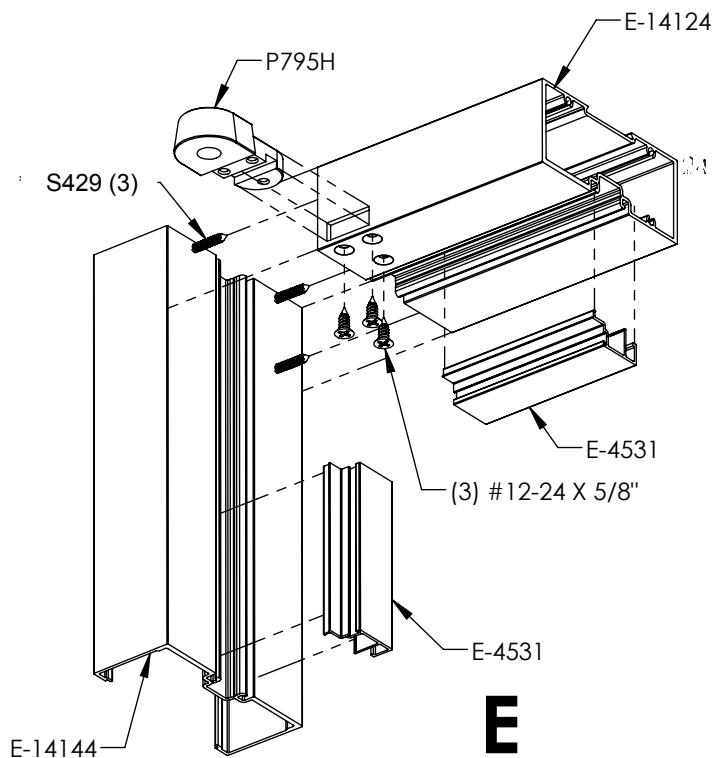


14.08
14000 Series Flush Glaze
Isometric Assembly Details

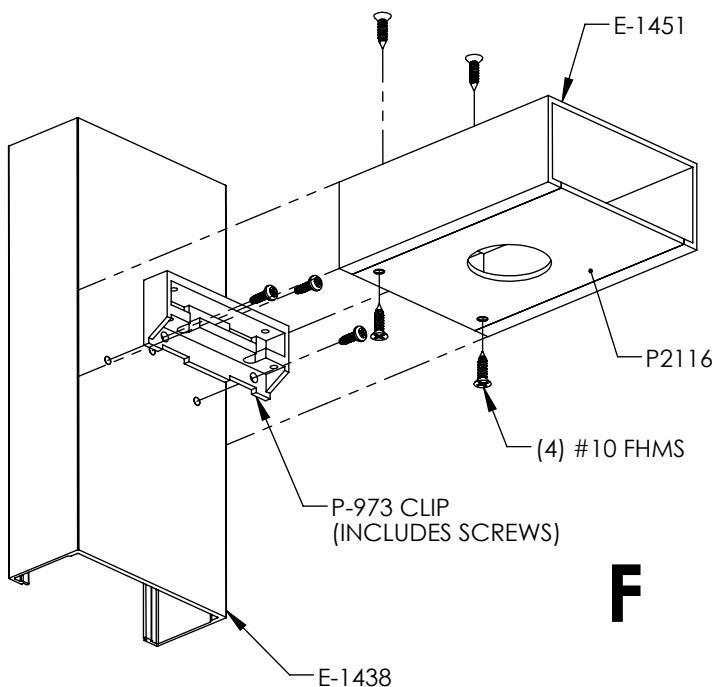


14000 Series Flush Glaze

Isometric Assembly Details



*** NOTE:**
USE DRILL
Fixture P-1139

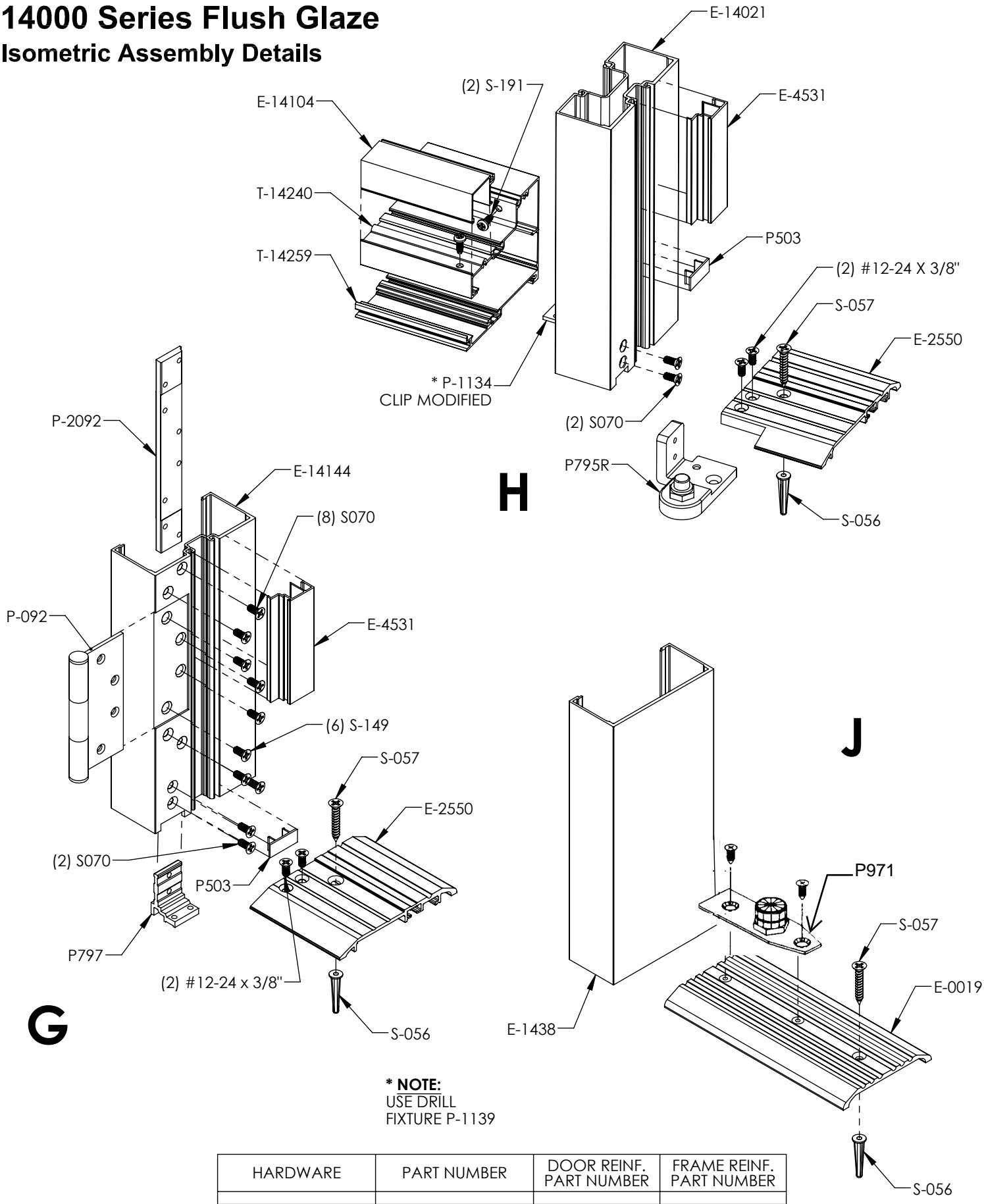


HARDWARE	PART NUMBER	DOOR REINF. PART NUMBER	FRAME REINF. PART NUMBER
MORTISED BUTT	P-092	P2092	P2092
INTERMEDIATE OFFSET PIVOT	P795IL / P795IR	P-360	P-360

14.10

14000 Series Flush Glaze

Isometric Assembly Details



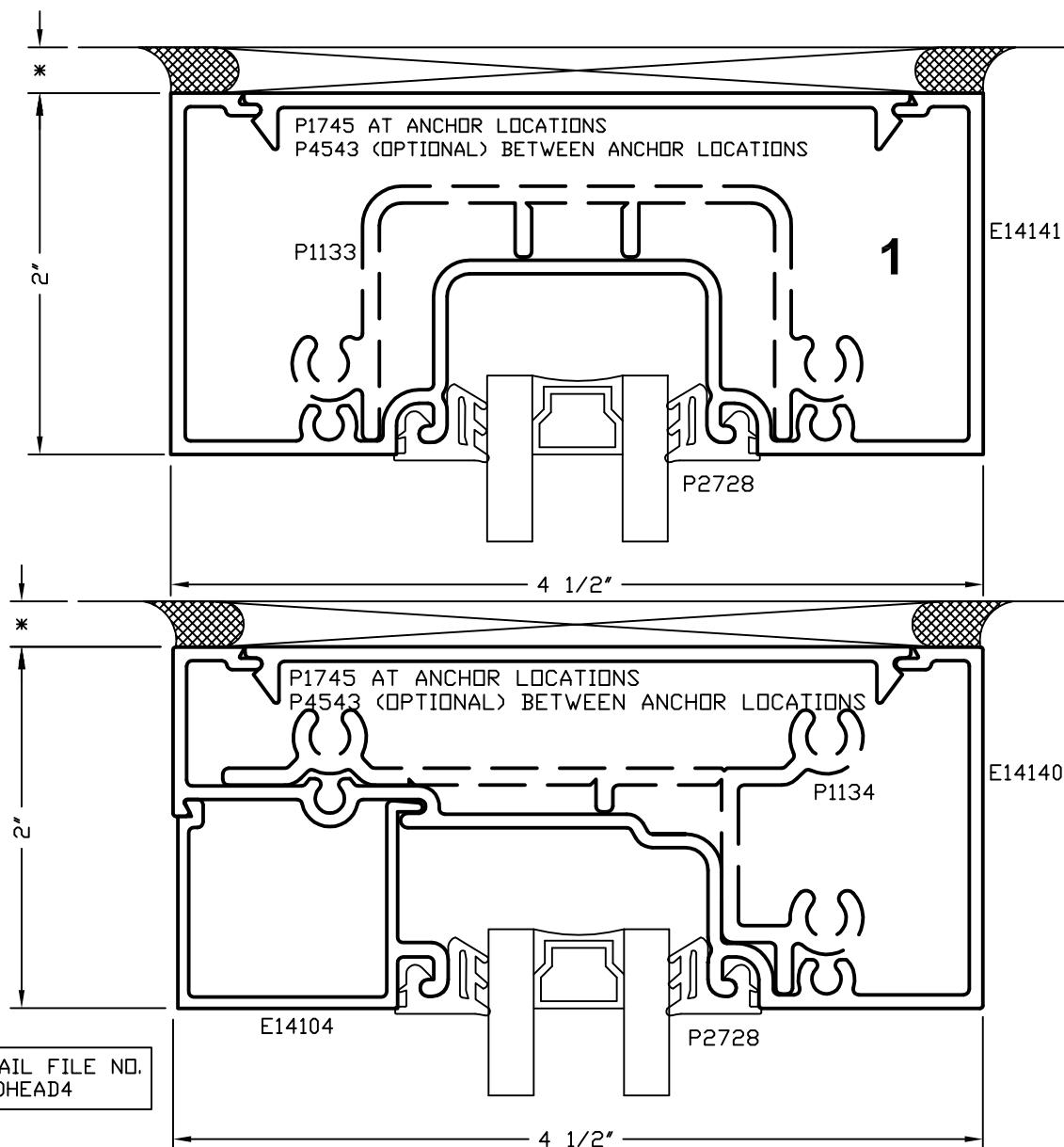
14.11

E14000 Series Flush Glaze Standard Head Member

* 1/2" WHEN USING E-14259 FLASHING

* 1/4" WHEN USING E-45159 FLASHING

CAD DETAIL FILE NO.
190HEAD3



CAD DETAIL FILE NO.
190HEAD4

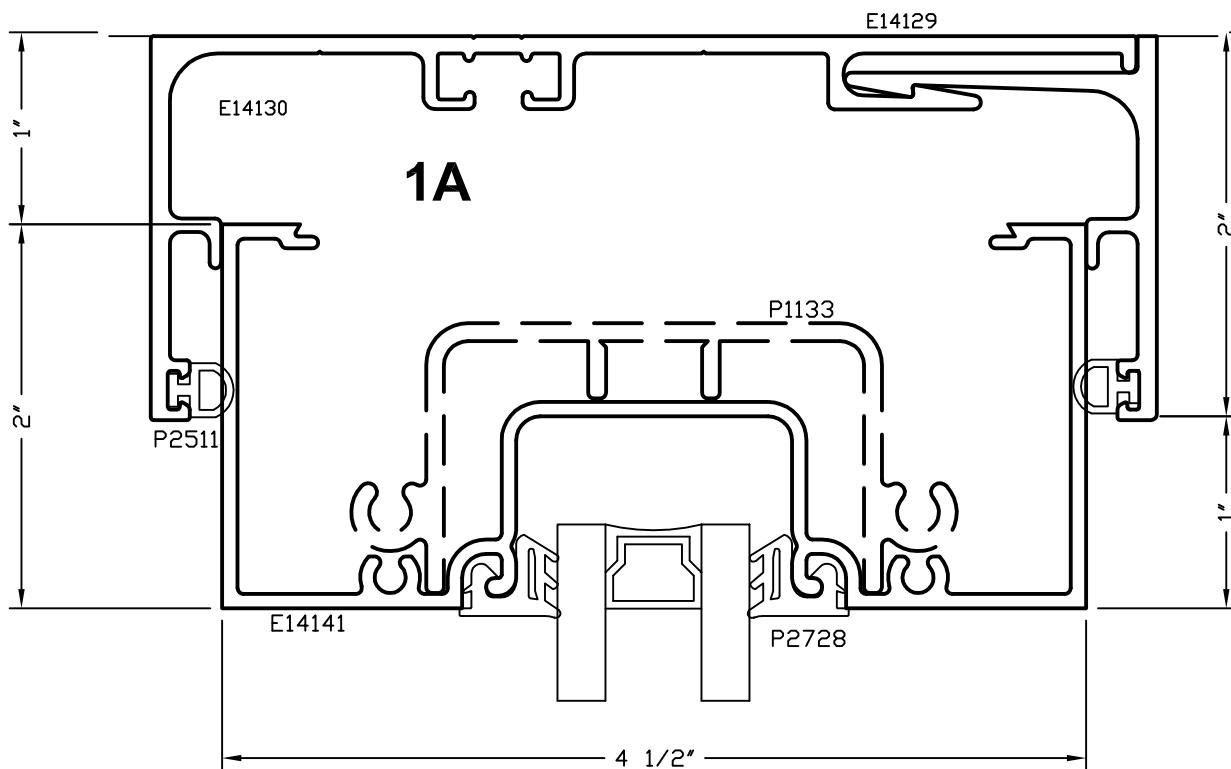
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14.12

**E14000 Series Flush Glaze
Head Receptor**

CAD DETAIL FILE NO.
190HEAD5

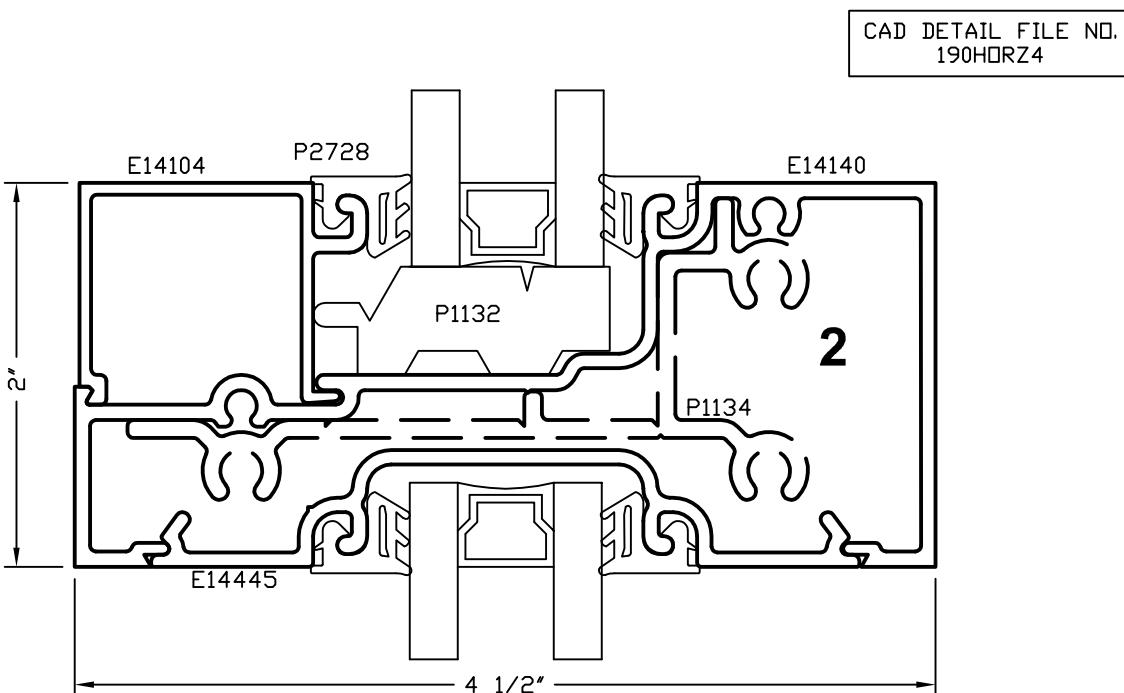
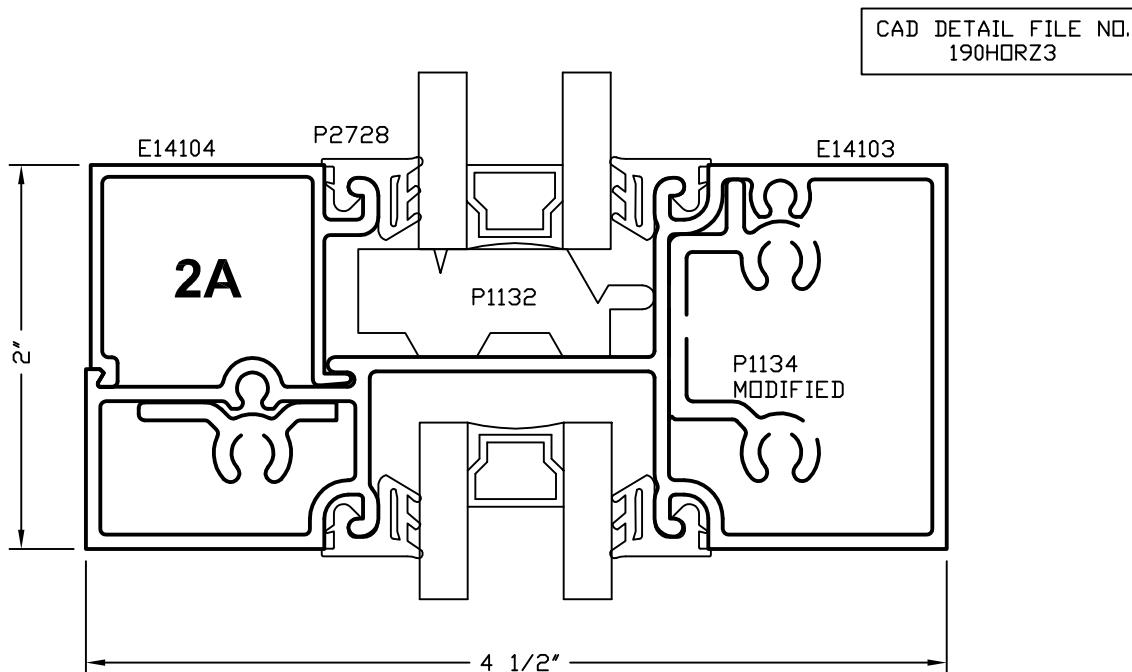


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14.13

E14000 Series Flush Glaze Intermediate Horizontals



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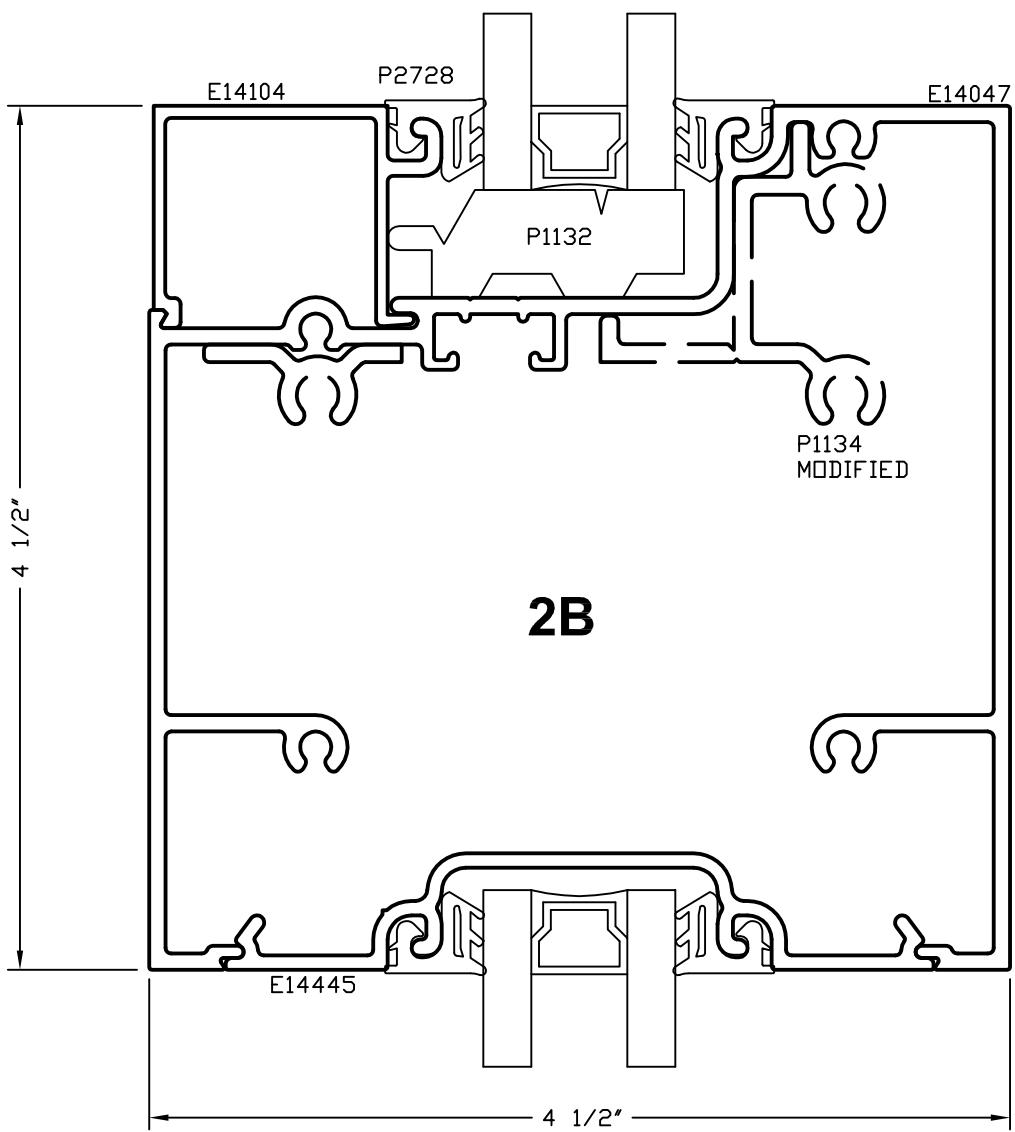
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14.14

E14000 Series Flush Glaze

4 1/2" x 4 1/2" Intermediate Horizontal

CAD DETAIL FILE NO.
190H0RZ8



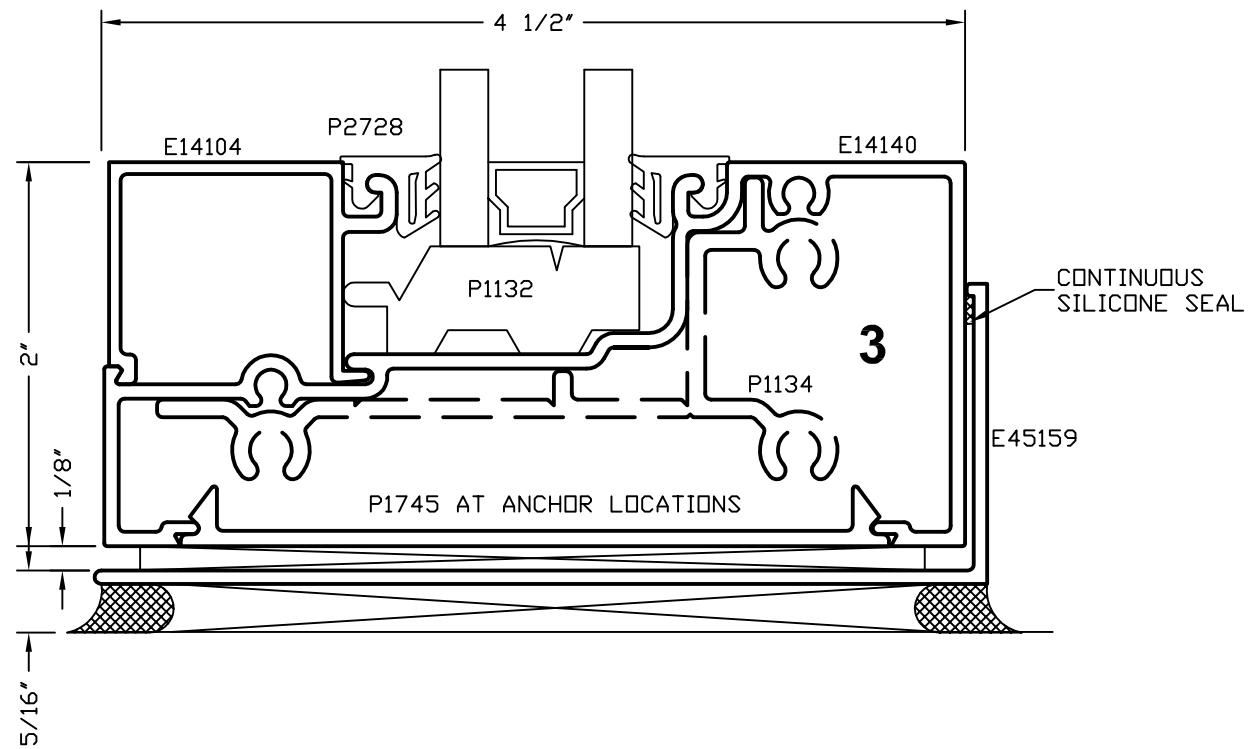
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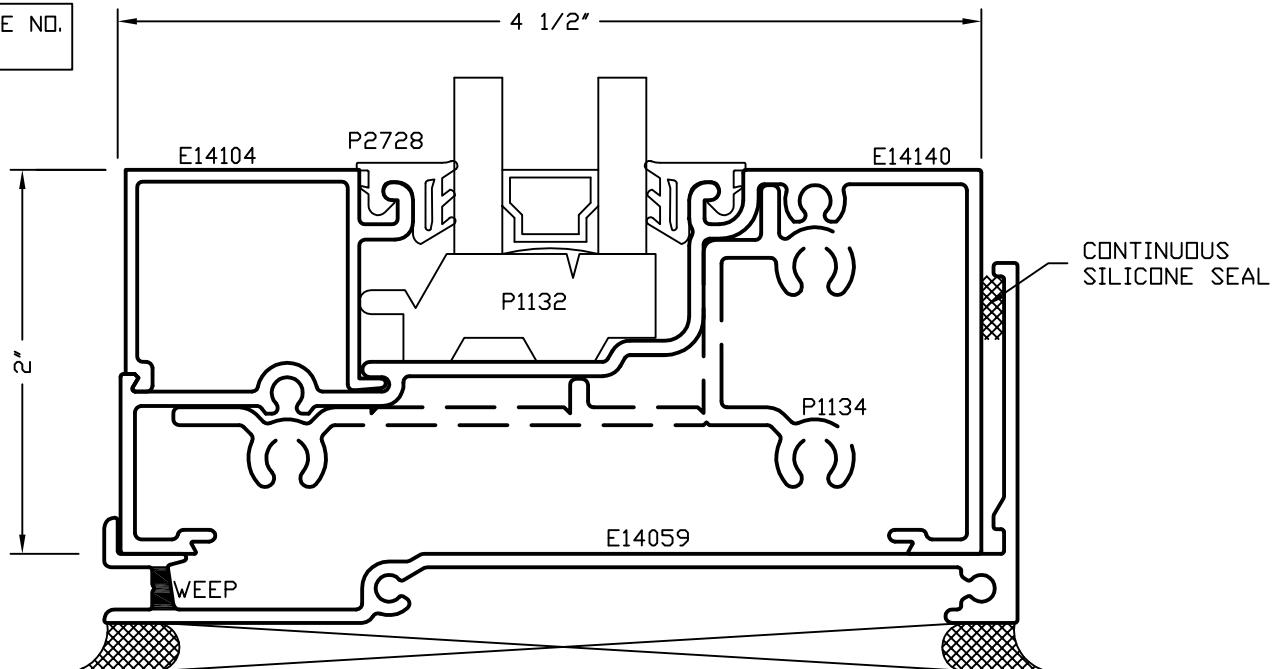
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E14000 Series Flush Glaze Sill With Alternate Flashing

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190SILL2



CAD DETAIL FILE NO.
190SILL4



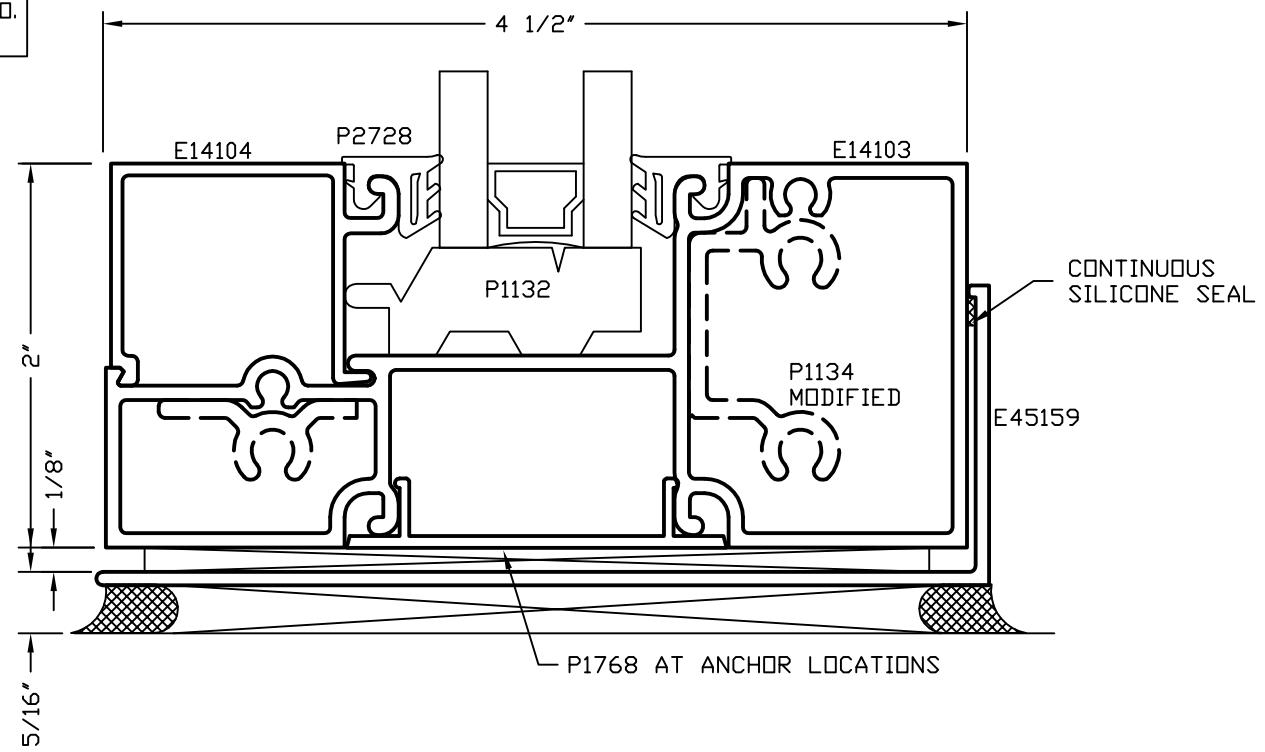
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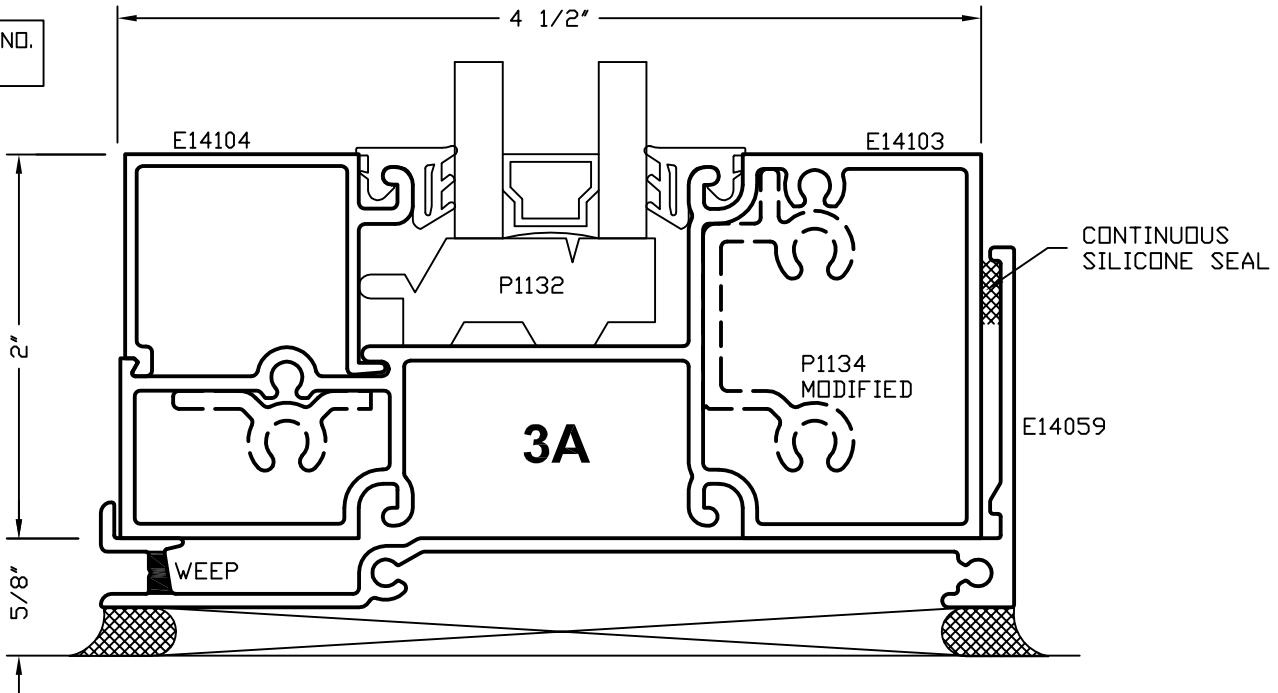
E14000 Series Flush Glaze

Alternate Sills With Flashing

CAD DETAIL FILE NO.
190SILL3



CAD DETAIL FILE NO.
190SILL5



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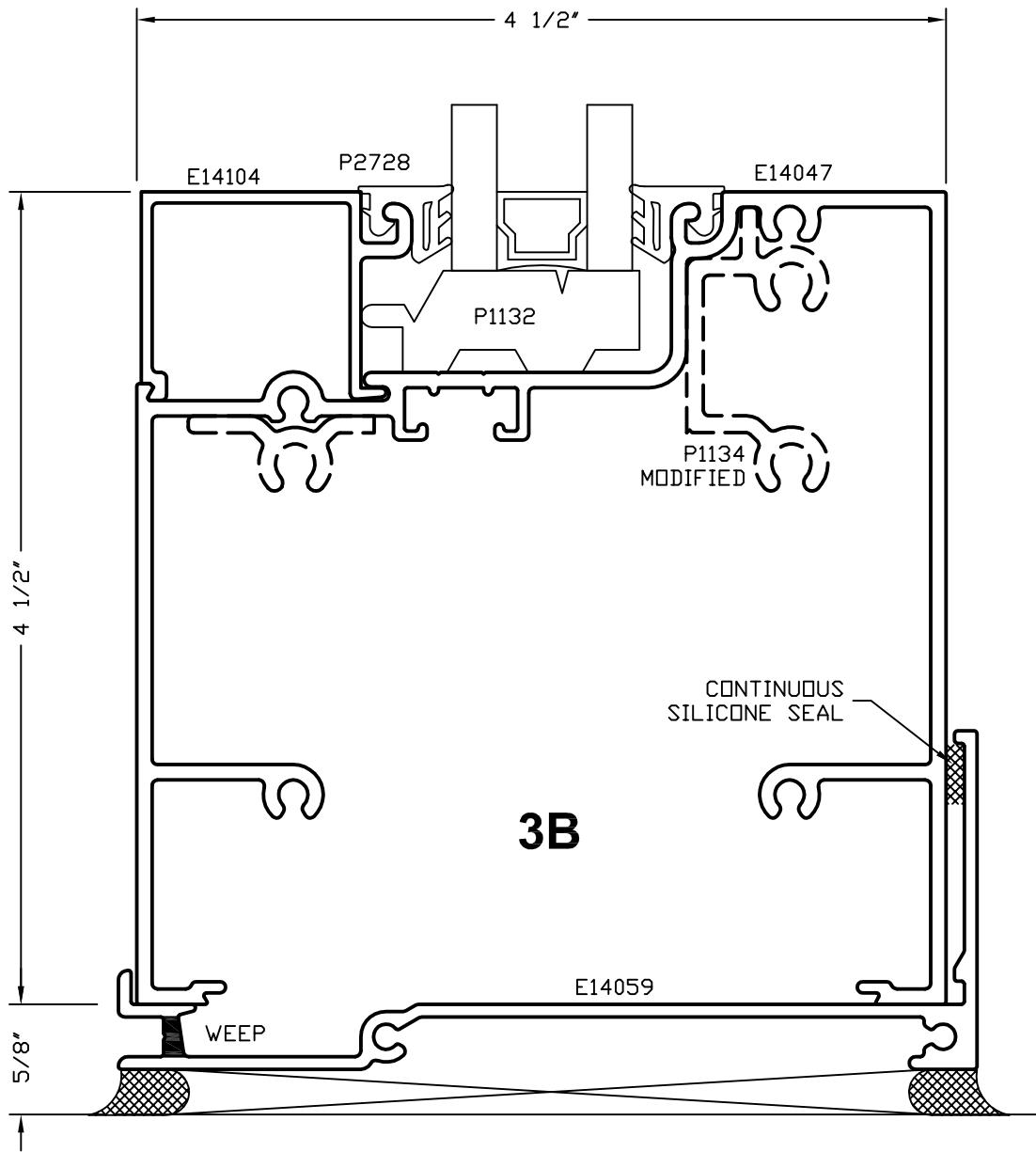
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14.17

E14000 Series Flush Glaze Alternate Sill With Flashing

CAD DETAIL FILE NO.
190SILL6



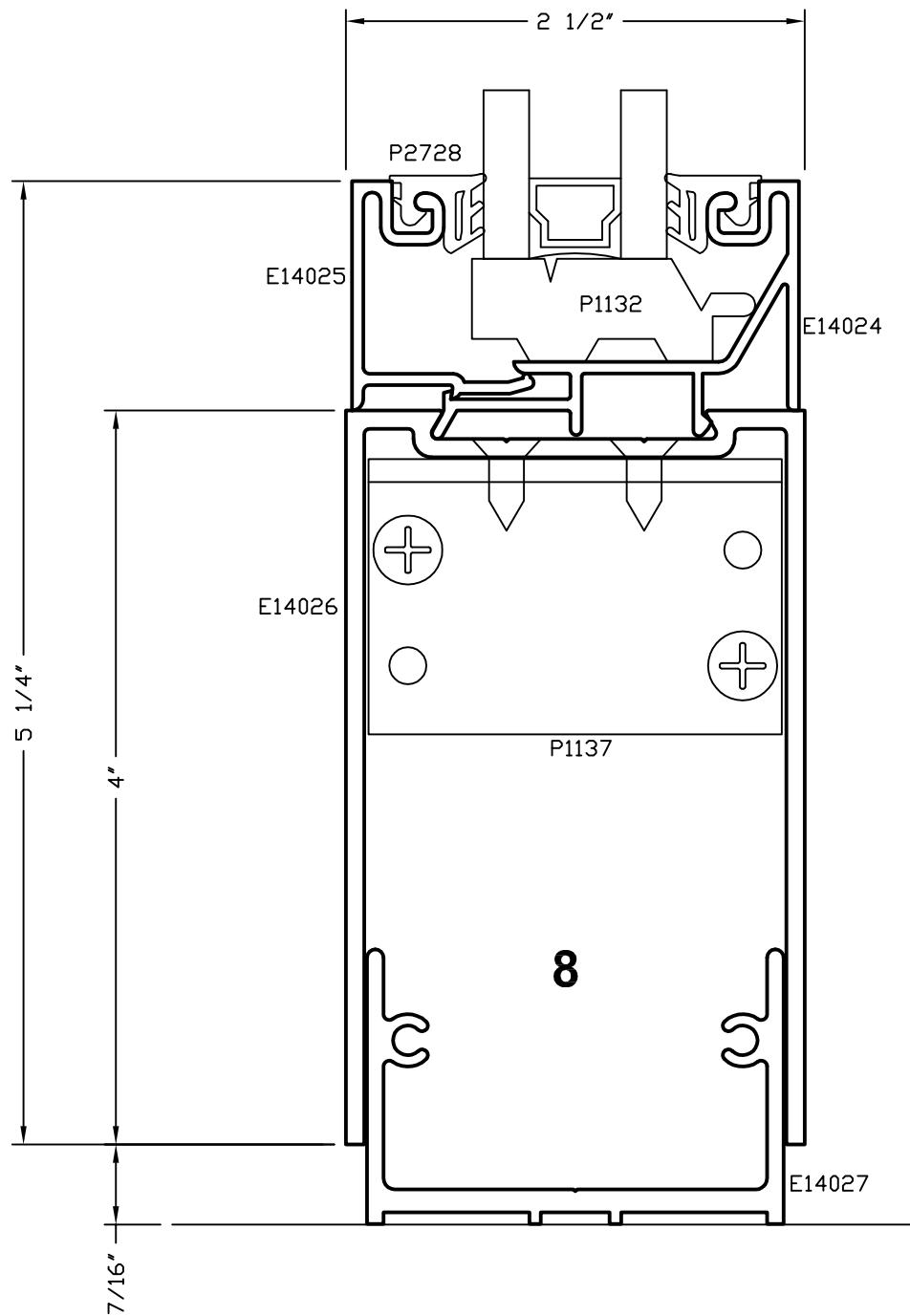
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14.18

**E14000 Series Flush Glaze
Sidelight Base Sill Option**

CAD DETAIL FILE NO.
190SLBS



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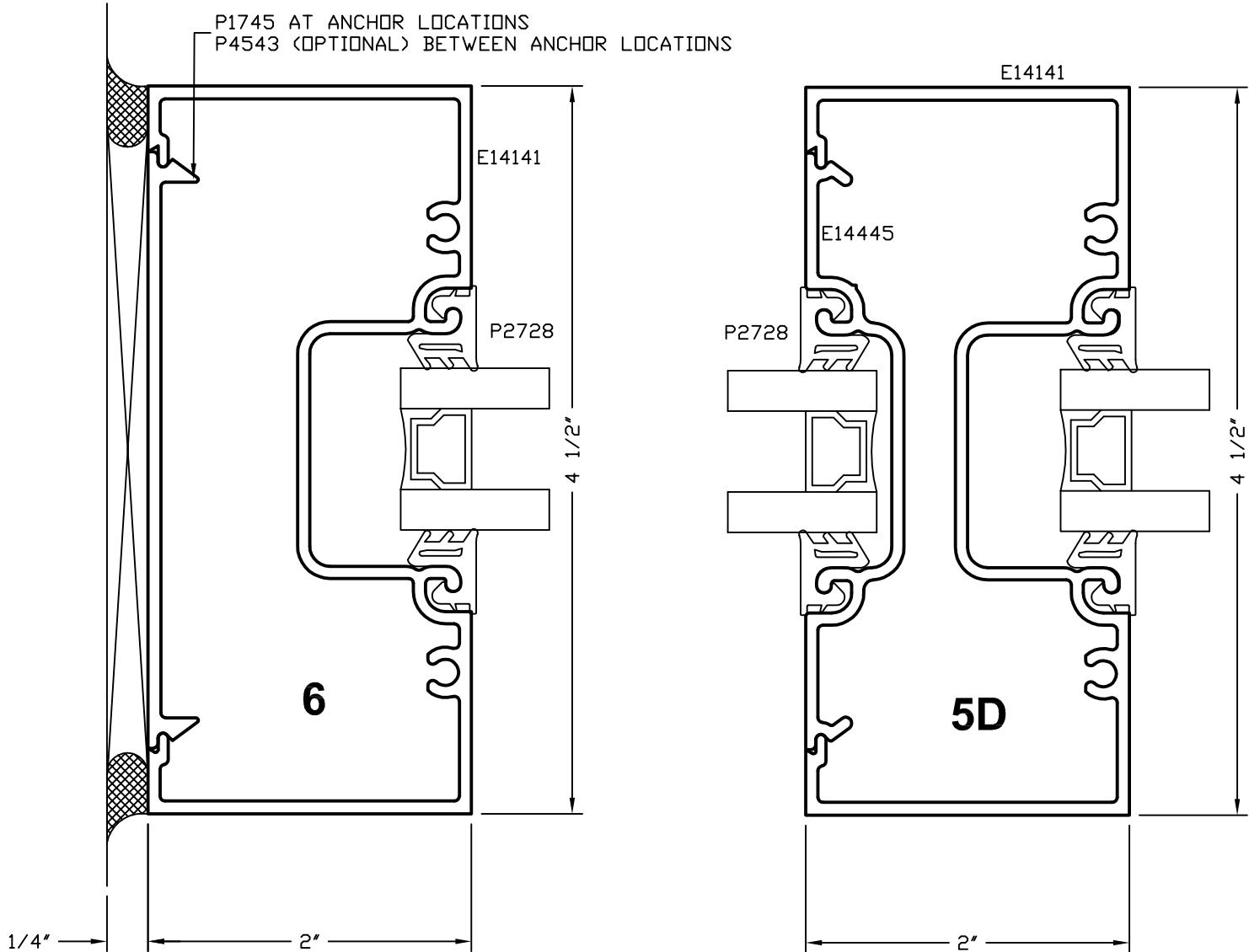
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14.19

E14000 Series Flush Glaze Jamb & Intermediate Vertical

CAD DETAIL FILE NO.
190JAMB1

CAD DETAIL FILE NO.
190SVERT2



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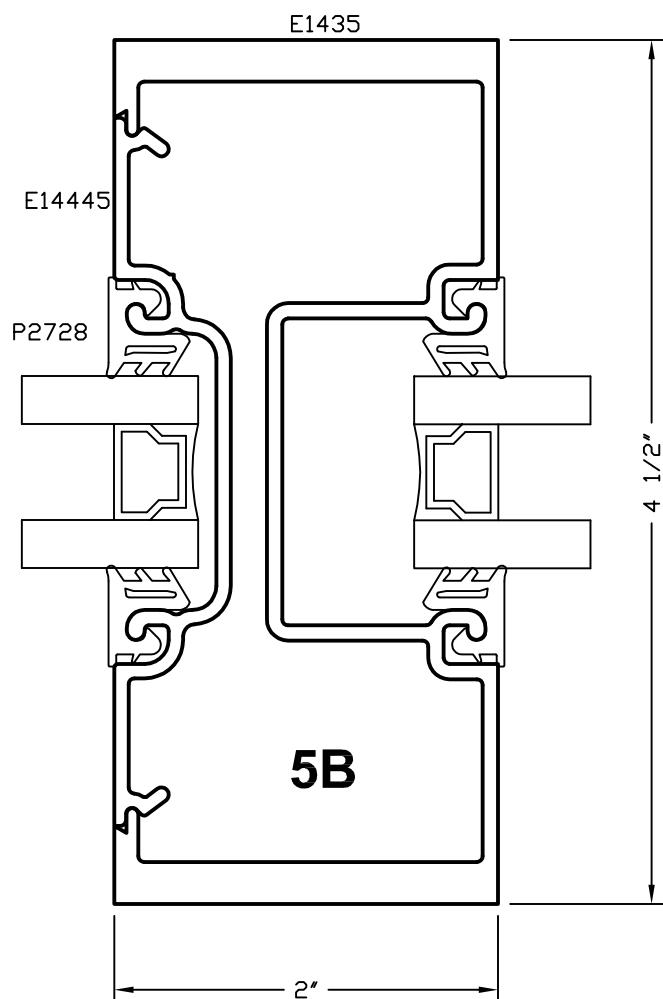
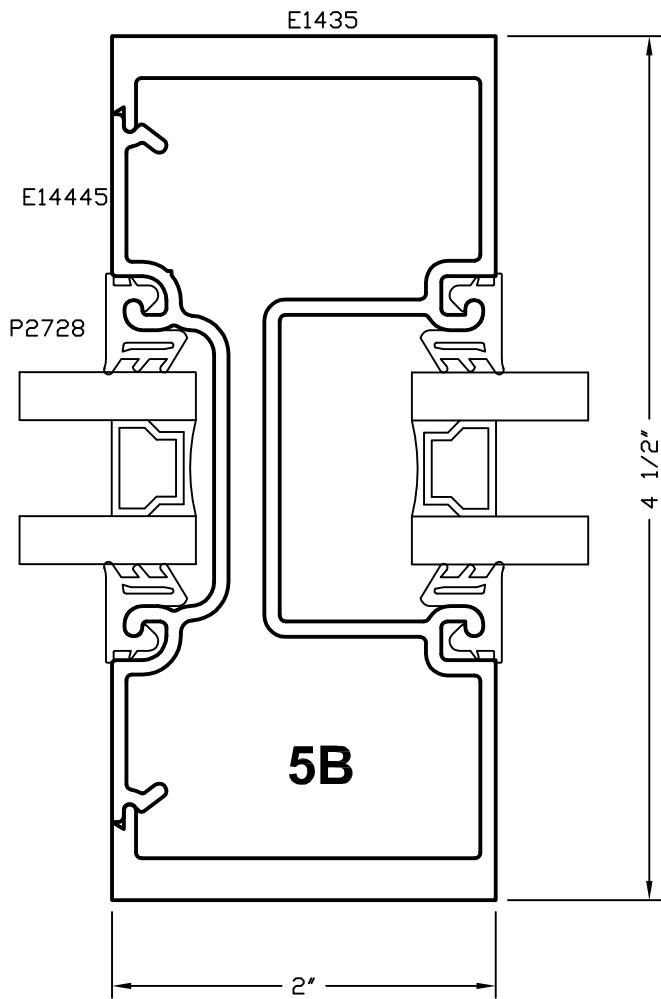
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14.20

**E14000 Series Flush Glaze
Heavy Duty & Expansion Verticals**

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190HSVT2

CAD DETAIL FILE NO.
190XVERT2

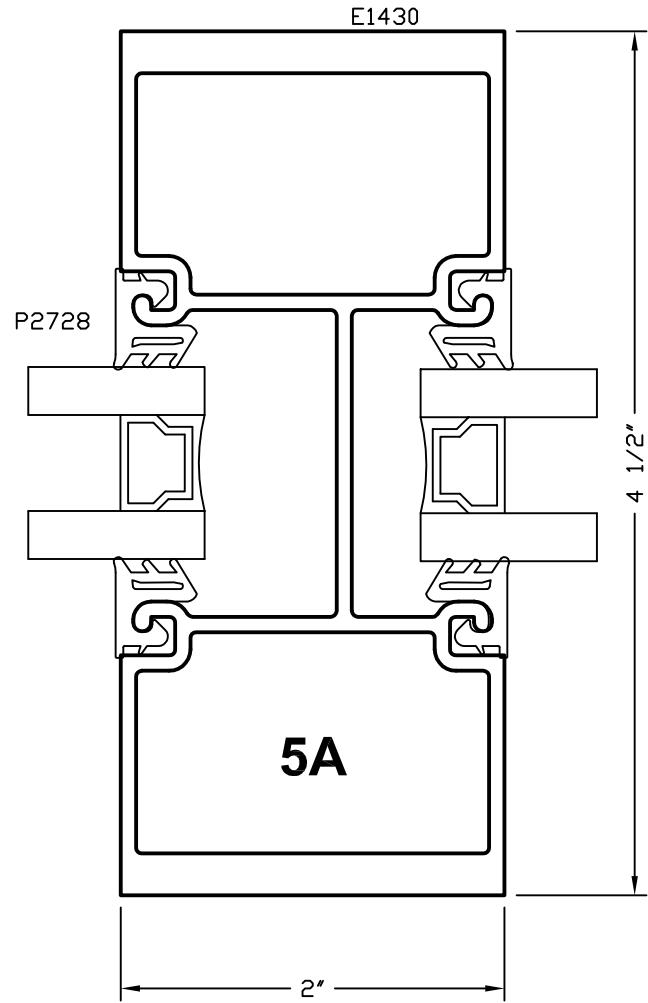
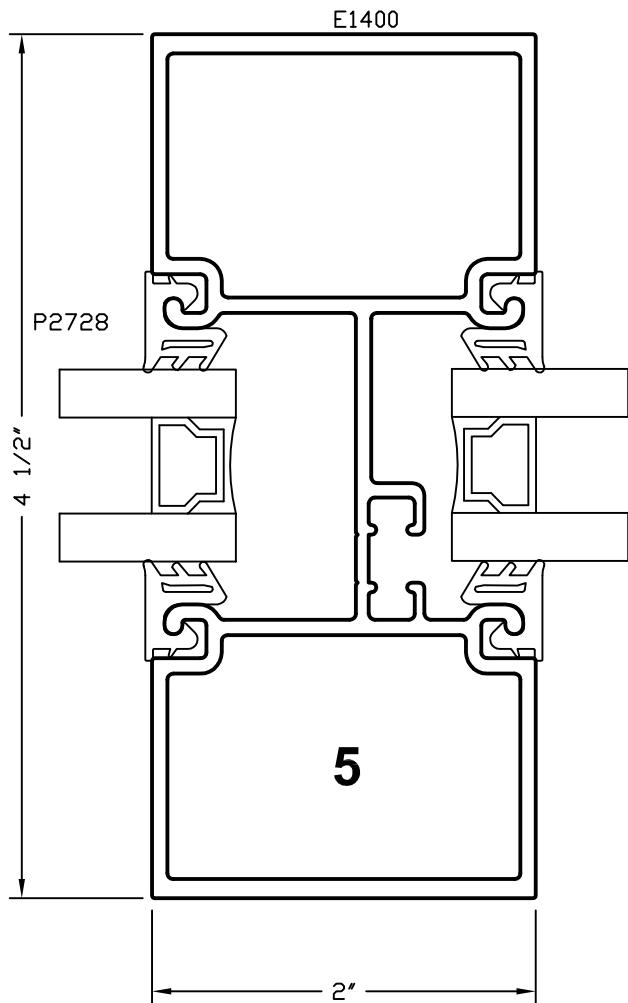


14.21

E14000 Series Flush Glaze Intermediate Verticals For Clip Joinery

CAD DETAIL FILE NO.
190HVRT2

CAD DETAIL FILE NO.
190VERT2



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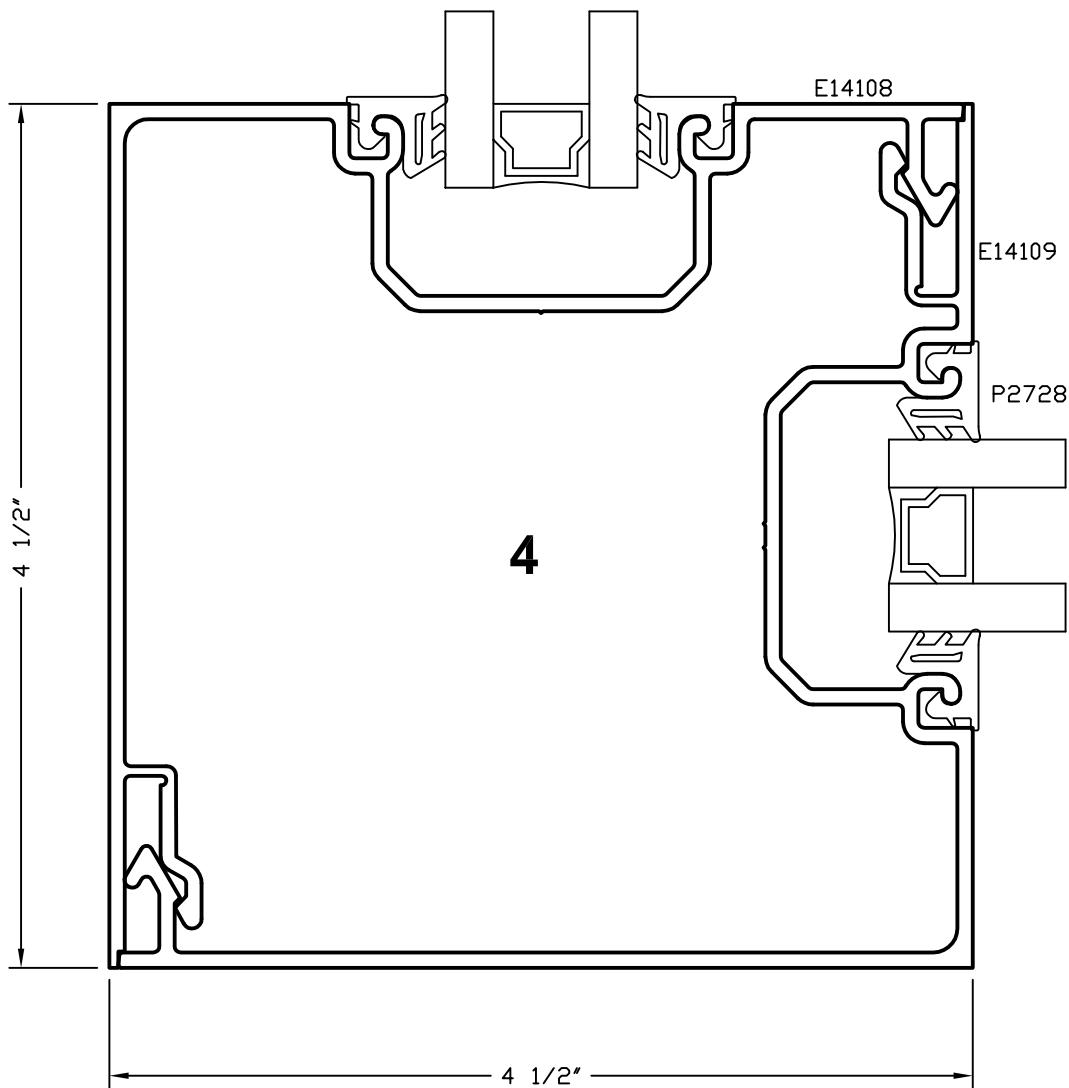
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2013

14.22

E14000 Series Flush Glaze

4 1/2" x 4 1/2" - 90° Corner

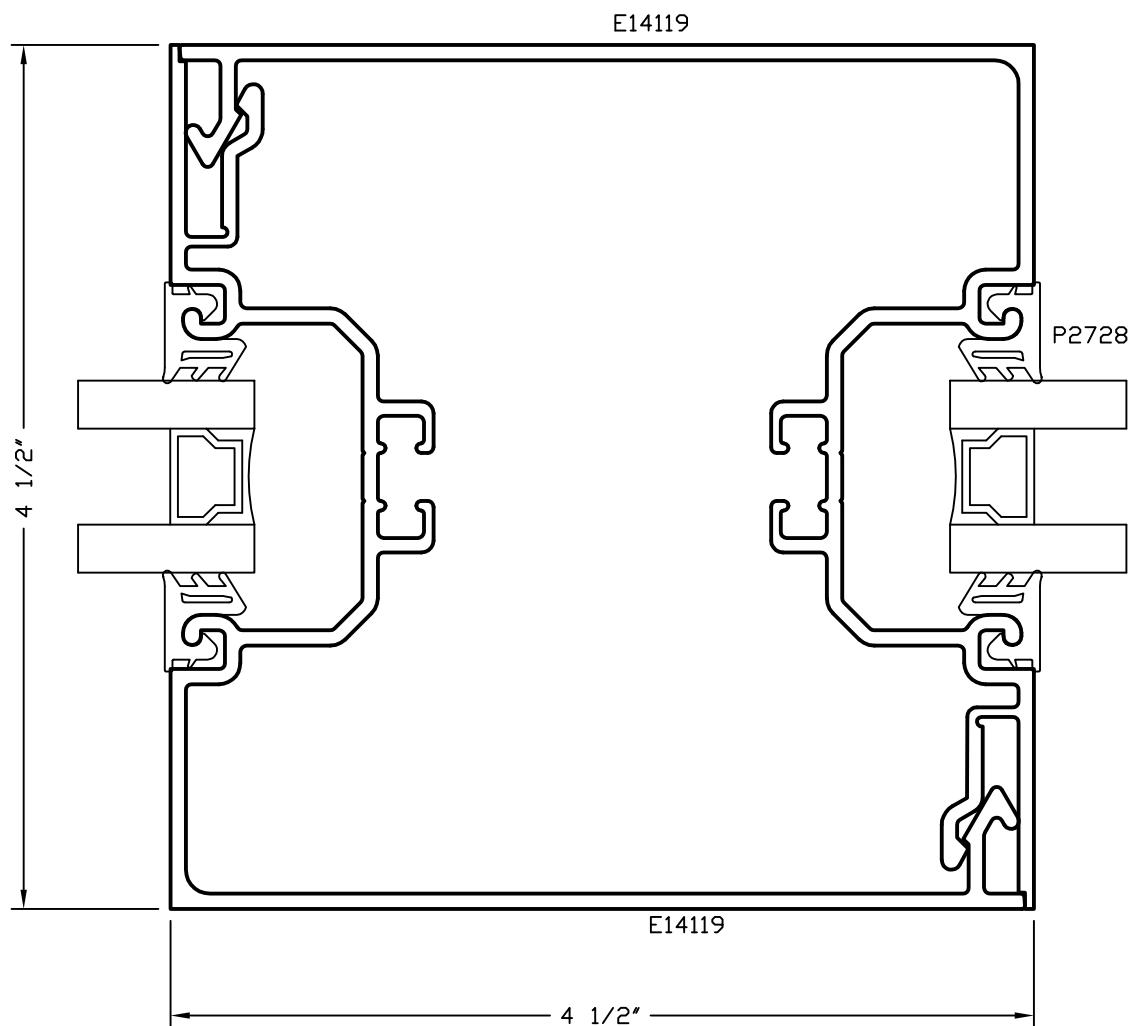
CAD DETAIL FILE NO.
190CORN2



14.23

**E14000 Series Flush Glaze
4 1/2" x 4 1/2" Intermediate Vertical**

CAD DETAIL FILE NO.
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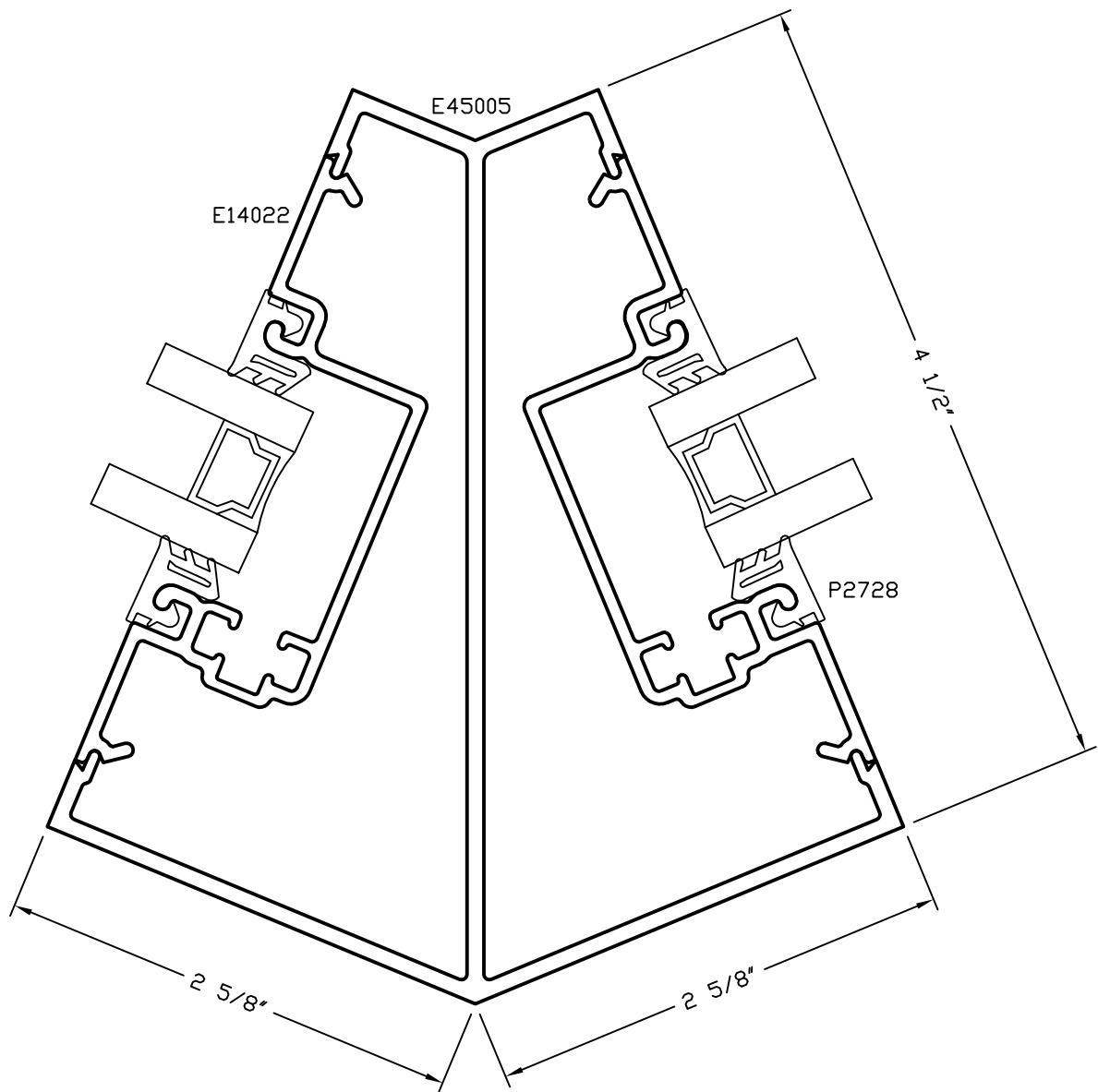
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14.24

E14000 Series Flush Glaze

135° Corner

CAD DETAIL FILE NO.
190CORN6



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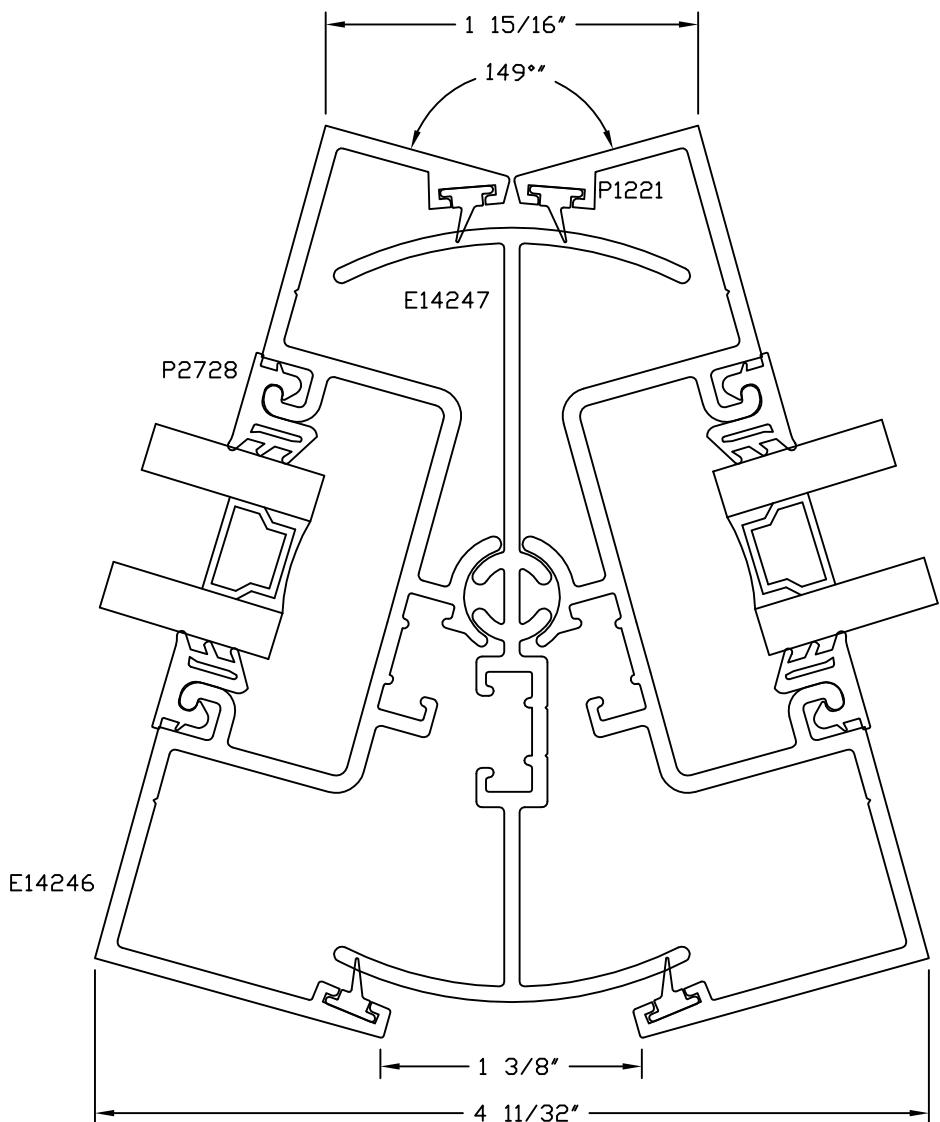
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14.24A
E14000 Series Flush Glaze
Rotational Mullion

CAD DETAIL FILE NO.
190CORN7



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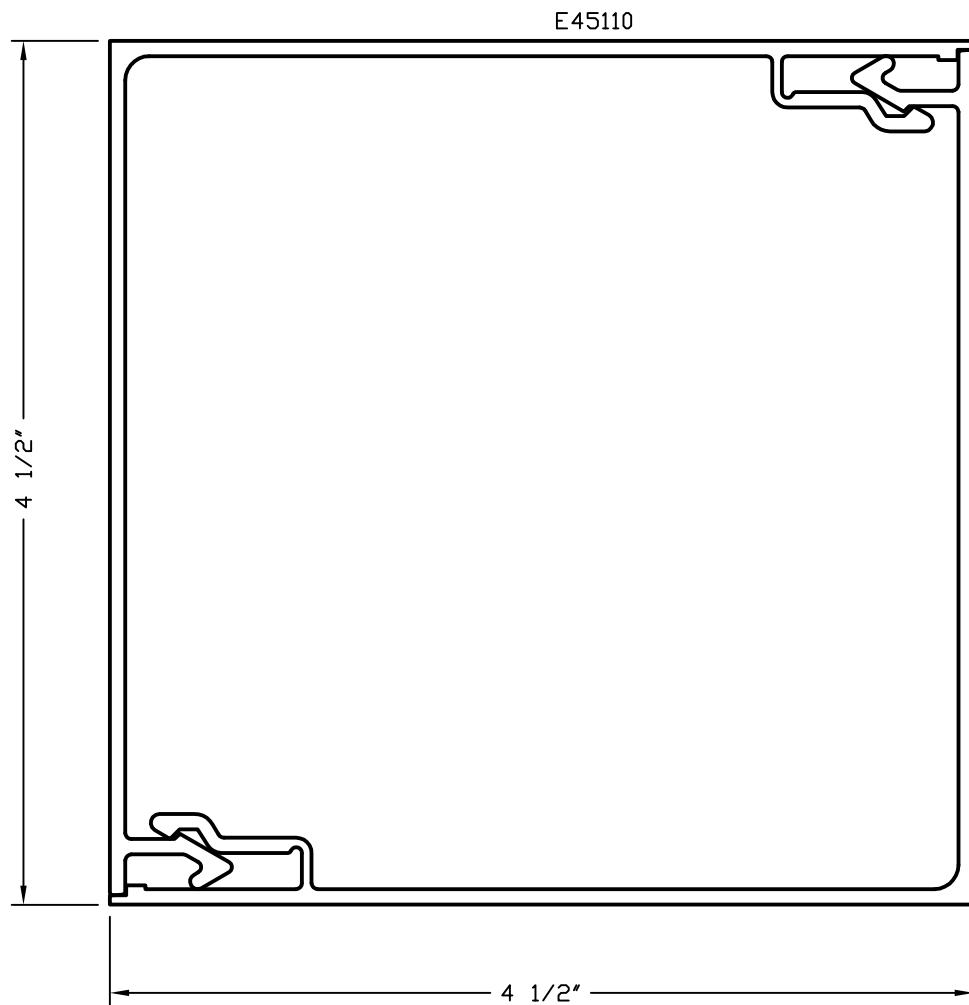
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14.24B

E14000 Series Flush Glaze

4 1/2" x 4 1/2" Corner

CAD DETAIL FILE NO.
190CORN5



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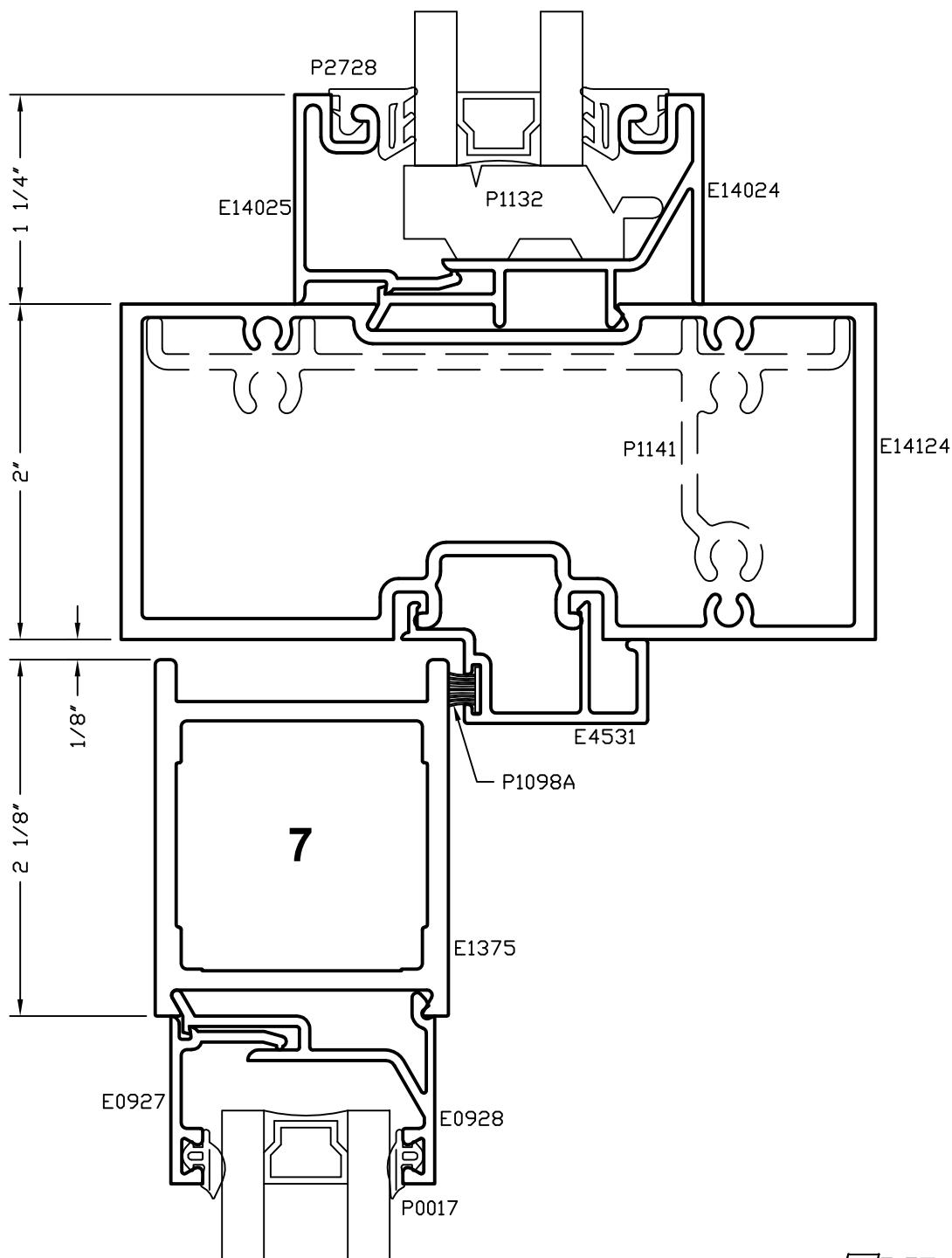
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14.25

E14000 Series Flush Glaze Door Header With Transom - Offset Pivot Or Butt Hinge

CAD DETAIL FILE NO.
190TRAN5



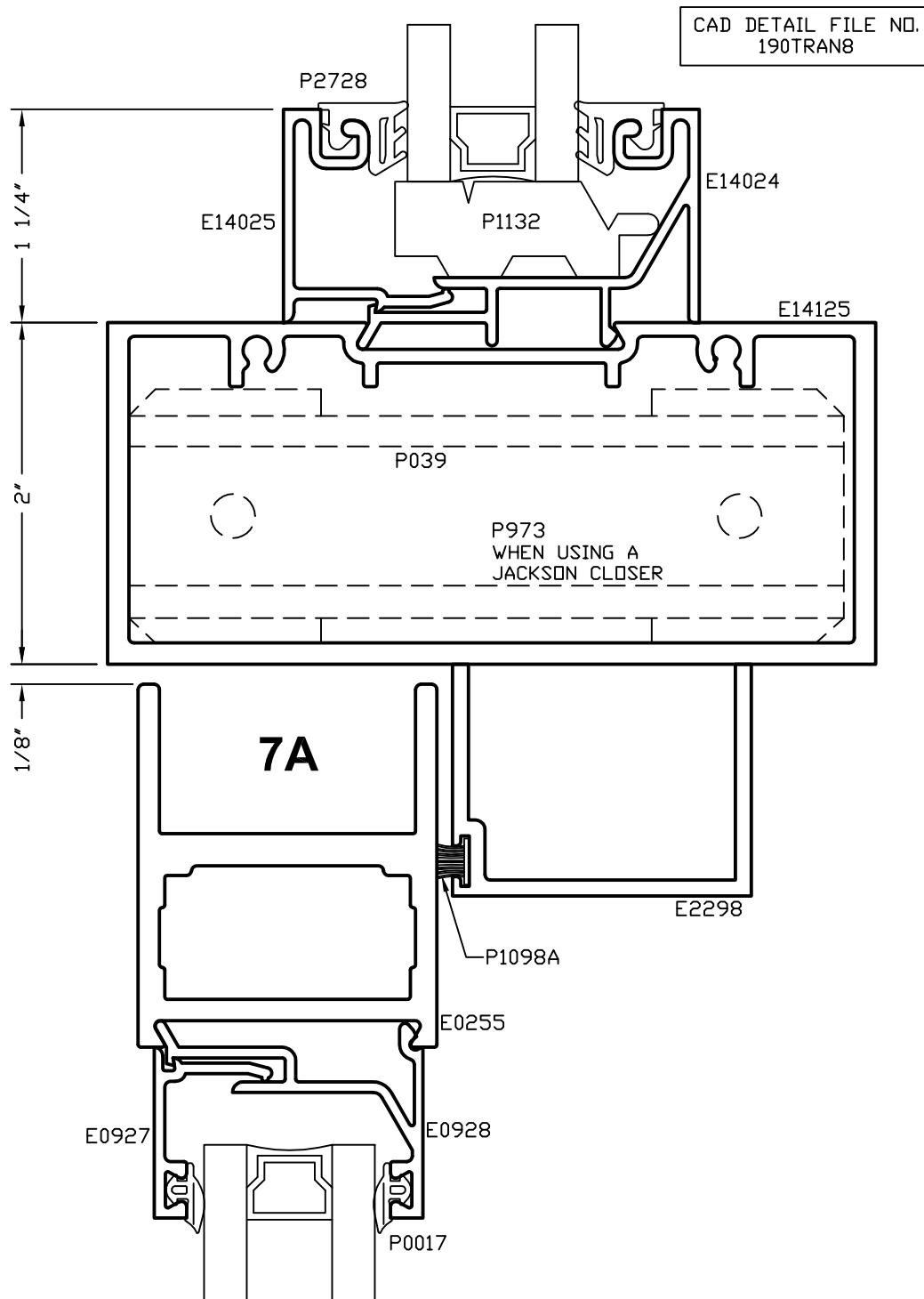
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14.26

E14000 Series Flush Glaze

Door Header With Transom - Offset Pivot Or Butt Hinge



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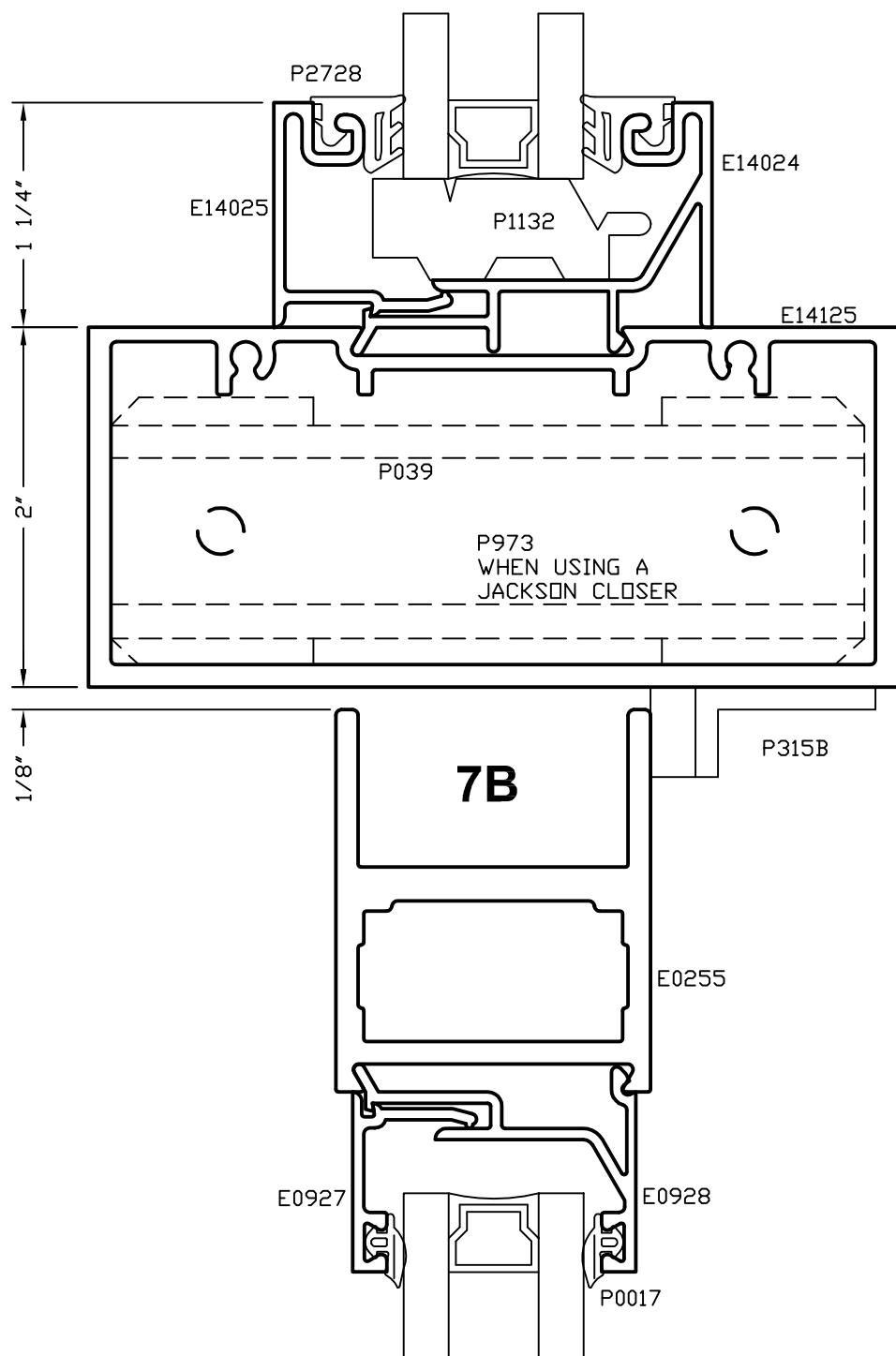
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14.27

E14000 Series Flush Glaze Door Header With Transom - Center Pivot

CAD DETAIL FILE NO.
190TRAN7



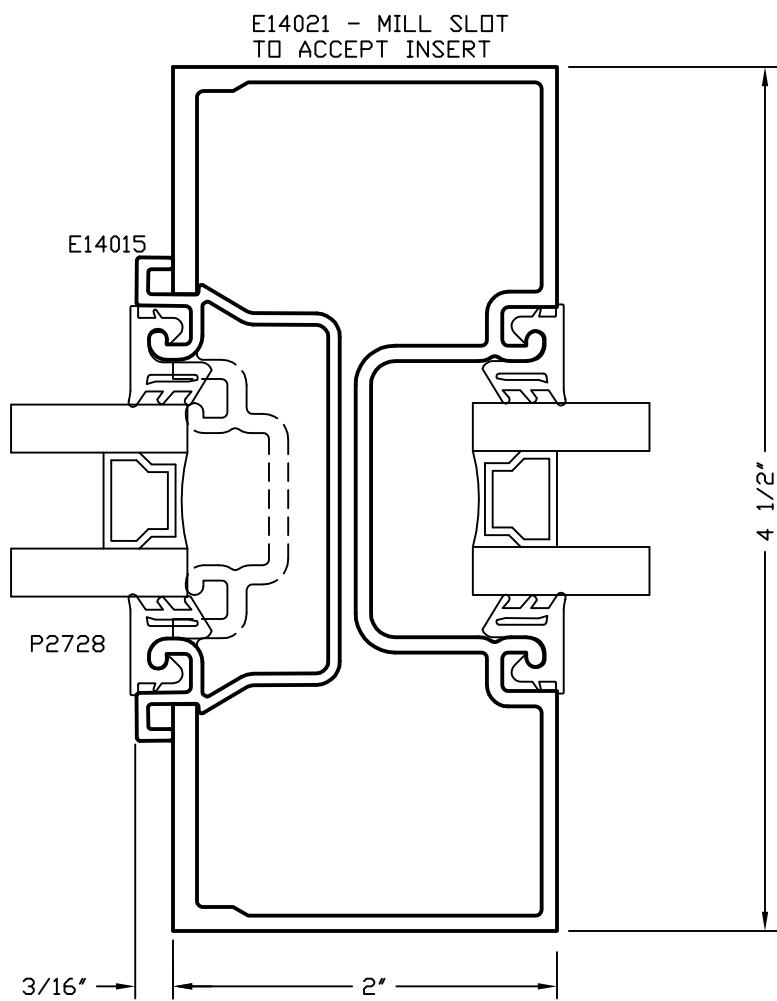
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14.28

**E14000 Series Flush Glaze
Alternate Transom Jamb With Sidelight**

CAD DETAIL FILE NO.
190TRANVERT1



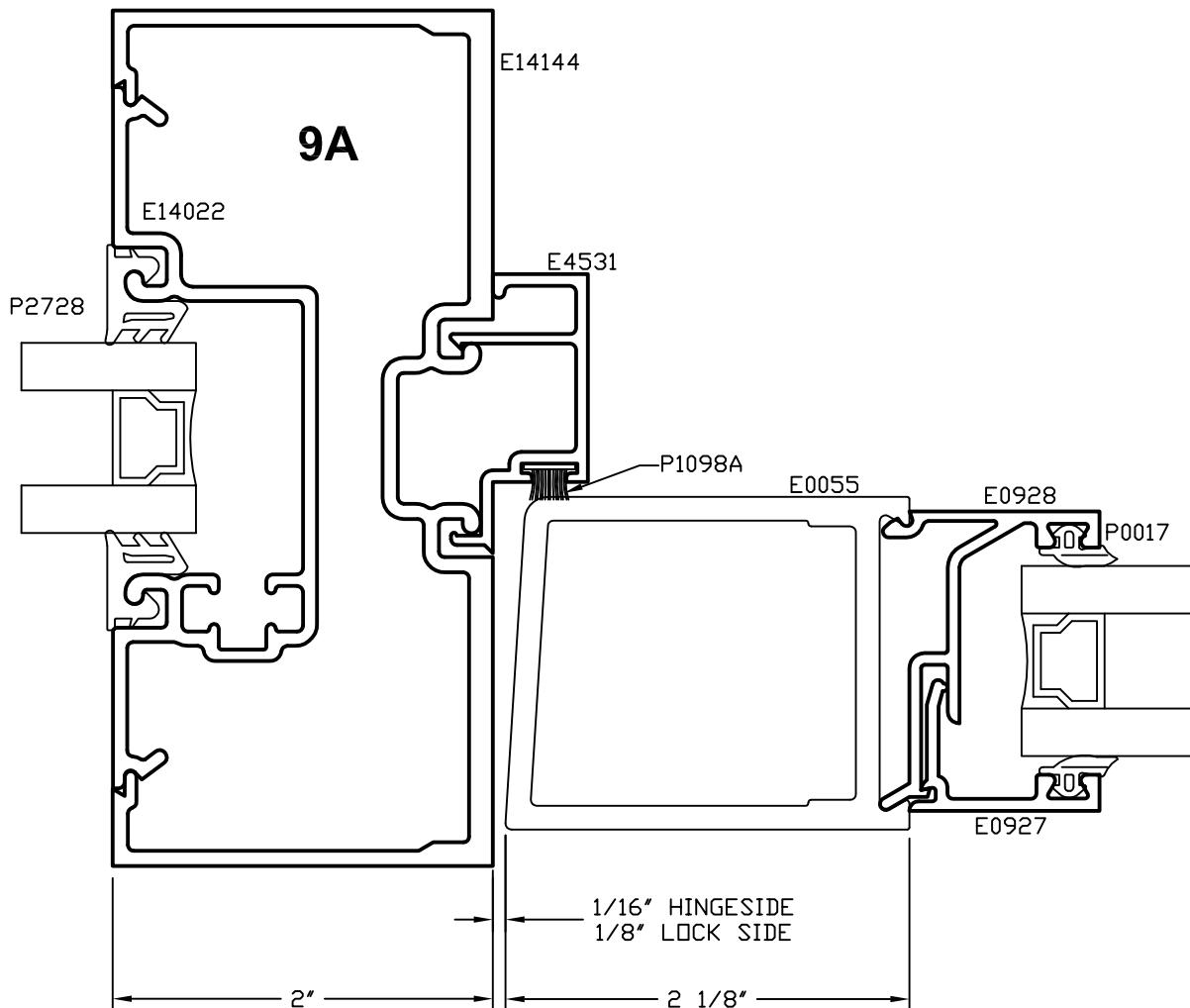
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14.29

E14000 Series Flush Glaze Door Jamb - Narrow Stile Offset Pivot or Butt Hinge

CAD DETAIL FILE NO.
190DRJBNS1



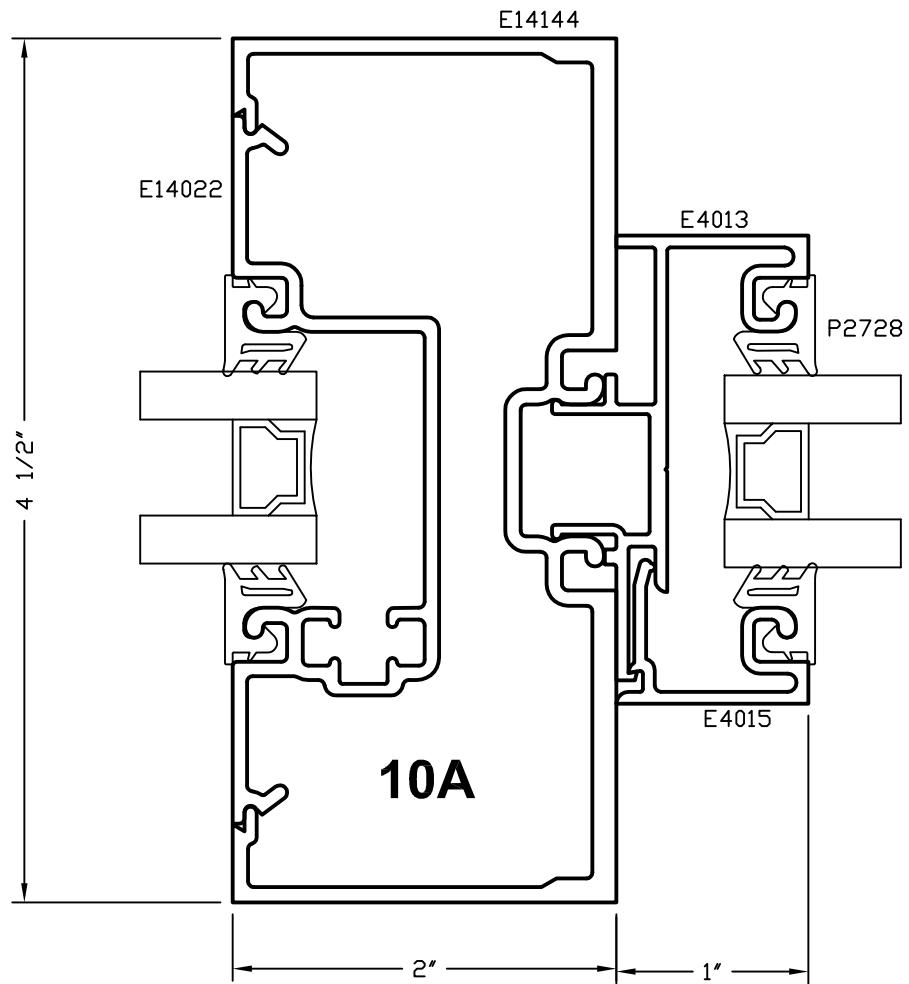
*SEALANT, ROD, & ANCHORS NOT BY TUBELITE

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14.30

**E14000 Series Flush Glaze
Door Jamb With Transom & Sidelight**

CAD DETAIL FILE NO.
190DRV13



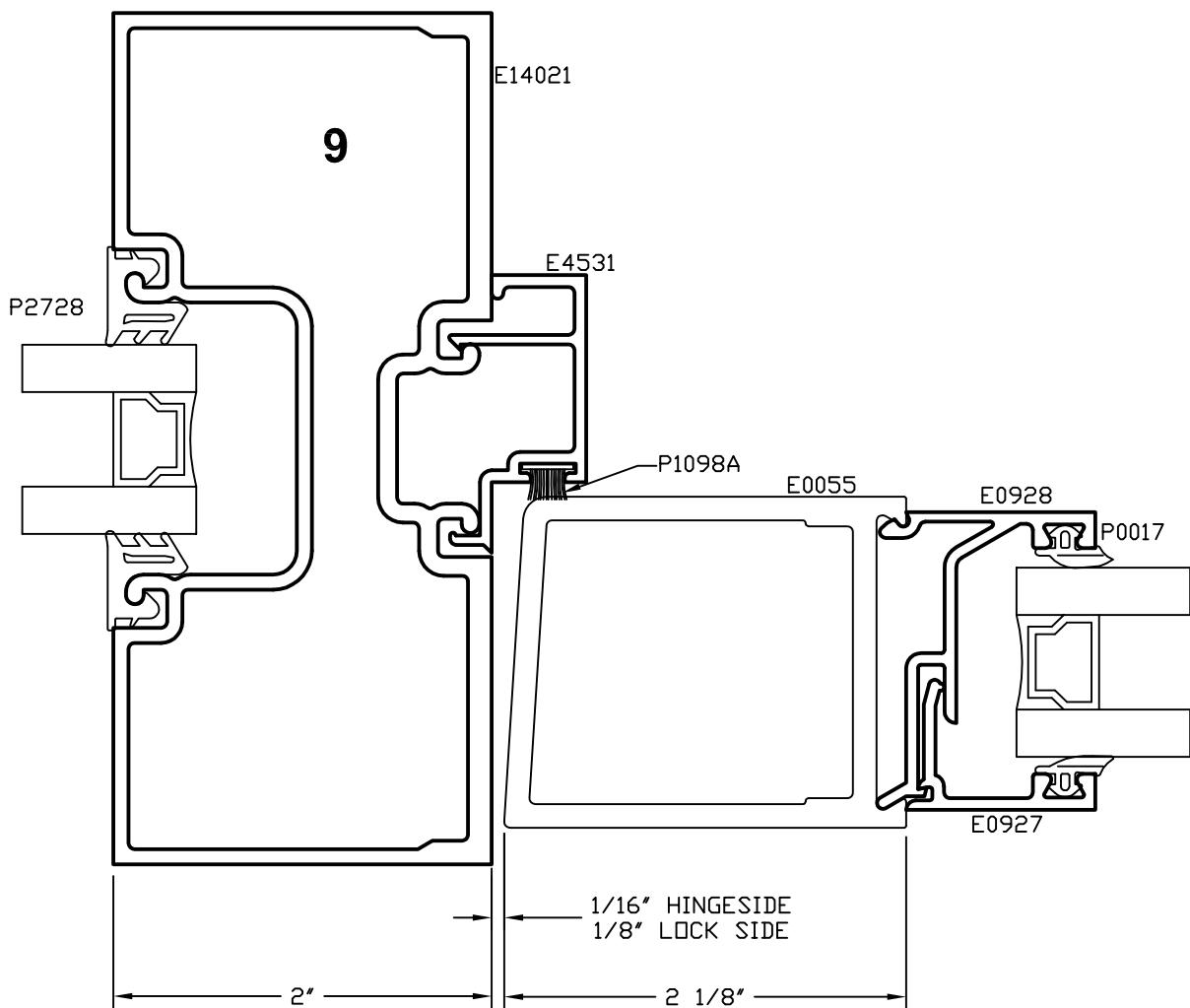
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14.31

E14000 Series Flush Glaze Door Jamb - Narrow Stile Offset Pivot or Butt Hinge

CAD DETAIL FILE NO.
190DRJBNS



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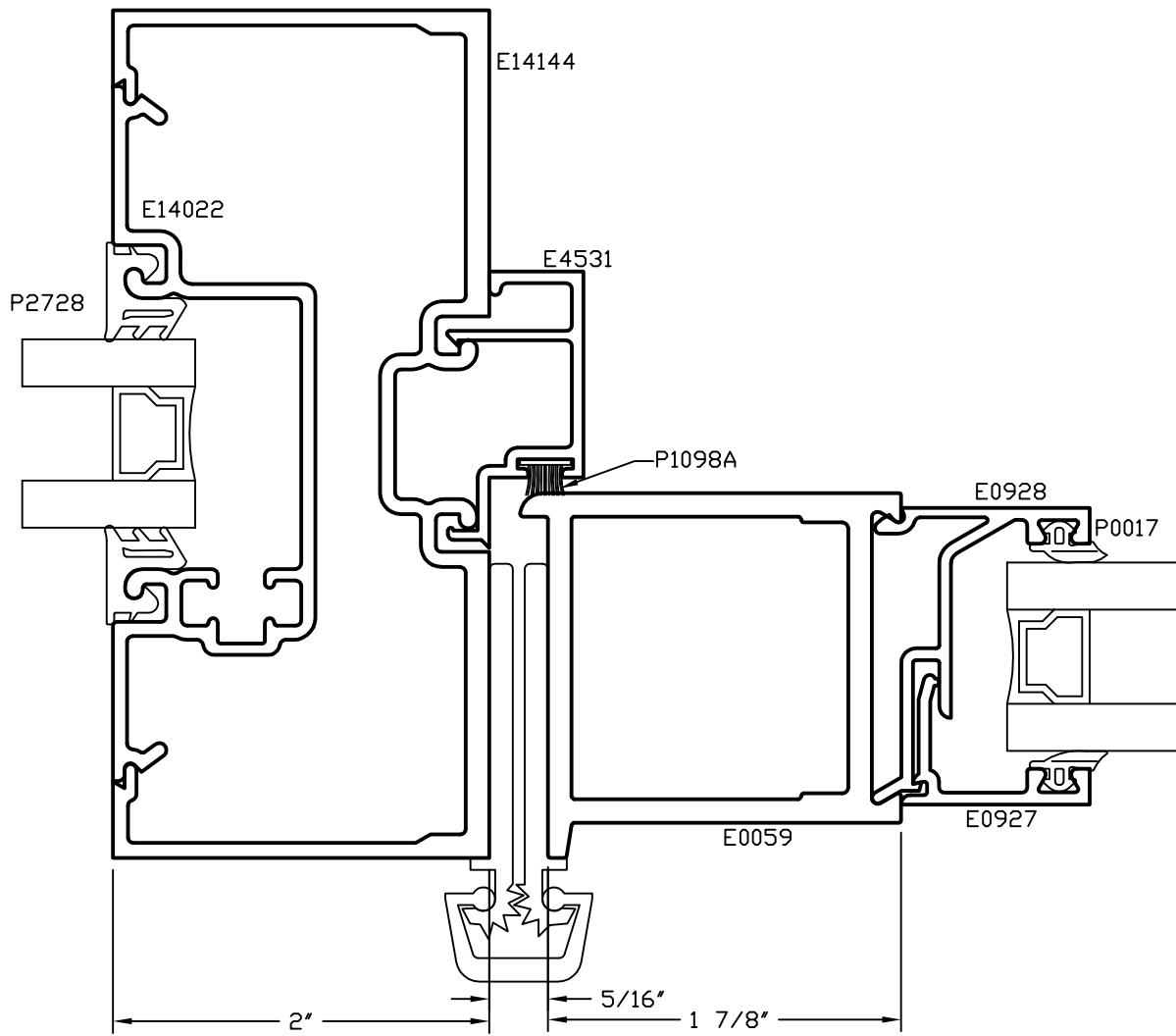
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CURTAINWALL AND ENTRANCE SYSTEMS
2013

14.31a

E14000 Series Flush Glaze

Door Jamb - Narrow Stile With Continuous Hinge

CAD DETAIL FILE NO.
190DRJBSCH1

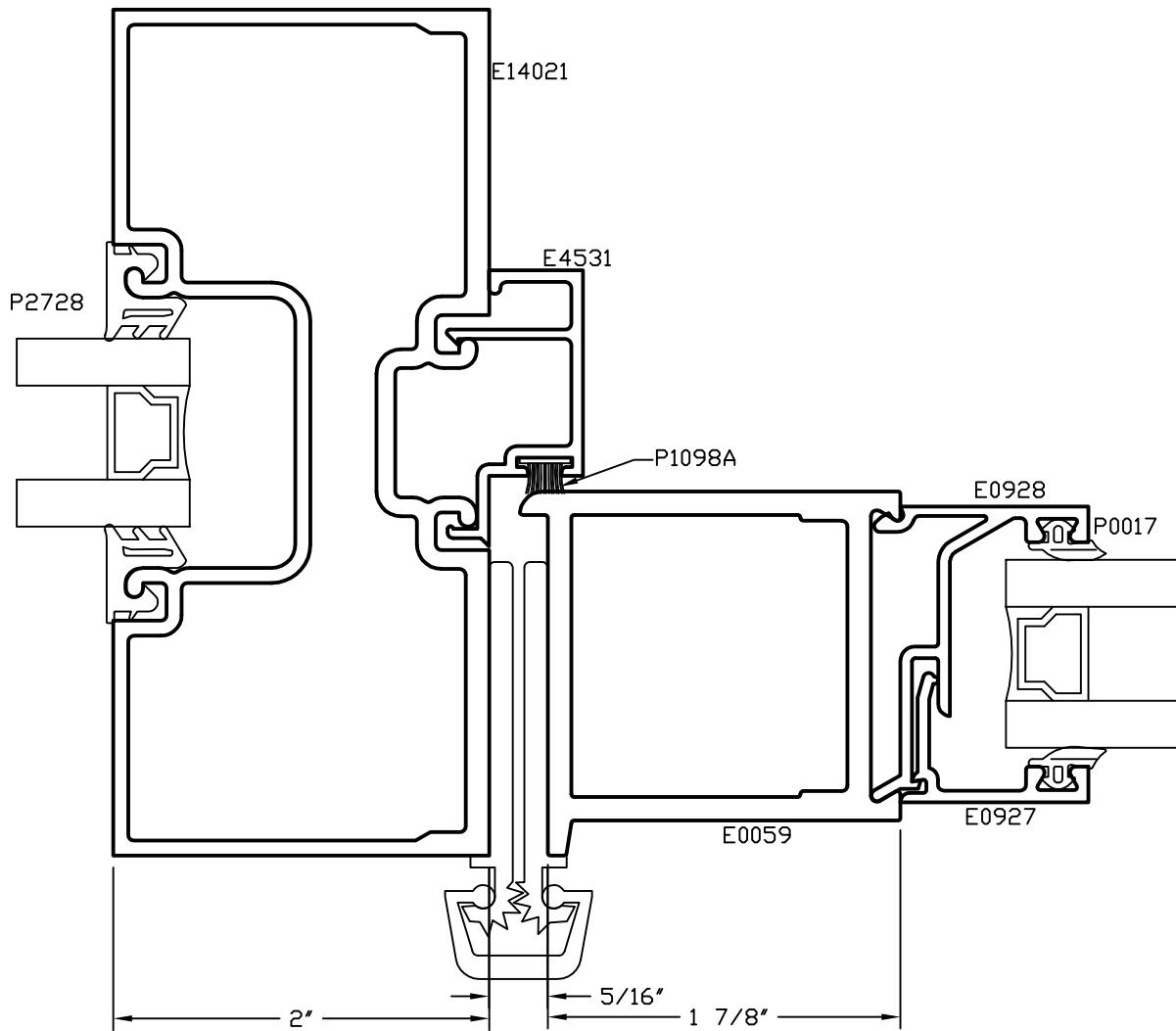


14.31b

E14000 Series Flush Glaze

Door Jamb - Narrow Stile With Continuous Hinge

CAD DETAIL FILE NO.
190DRJBSCH



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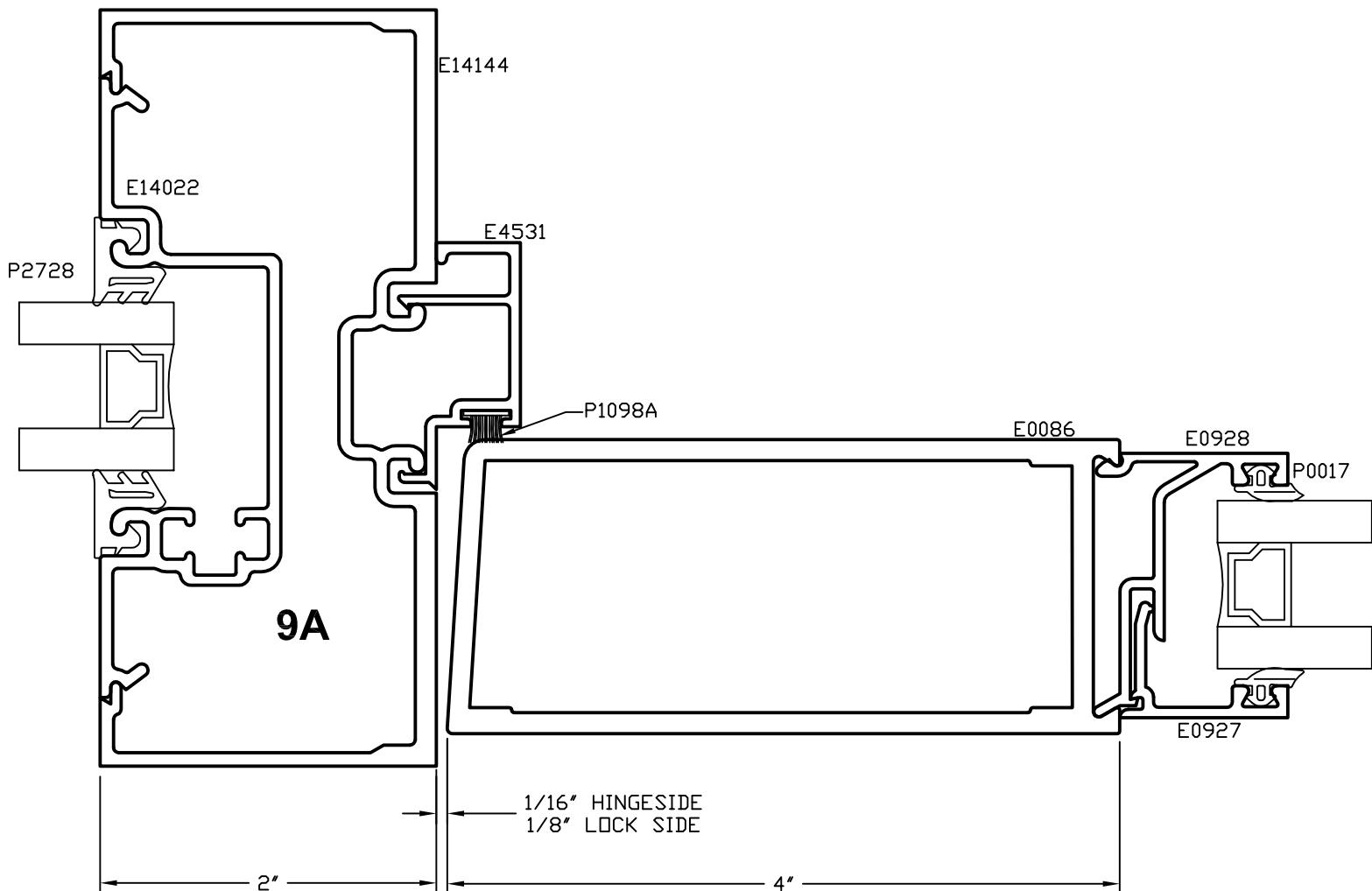
2013

*SEALANT, ROD, & ANCHORS NOT BY TUBELITE

14.31c

**E14000 Series Flush Glaze
Door Jamb - Medium Stile Offset Pivot or Butt Hinge**

CAD DETAIL FILE NO.
190DRJBMS1



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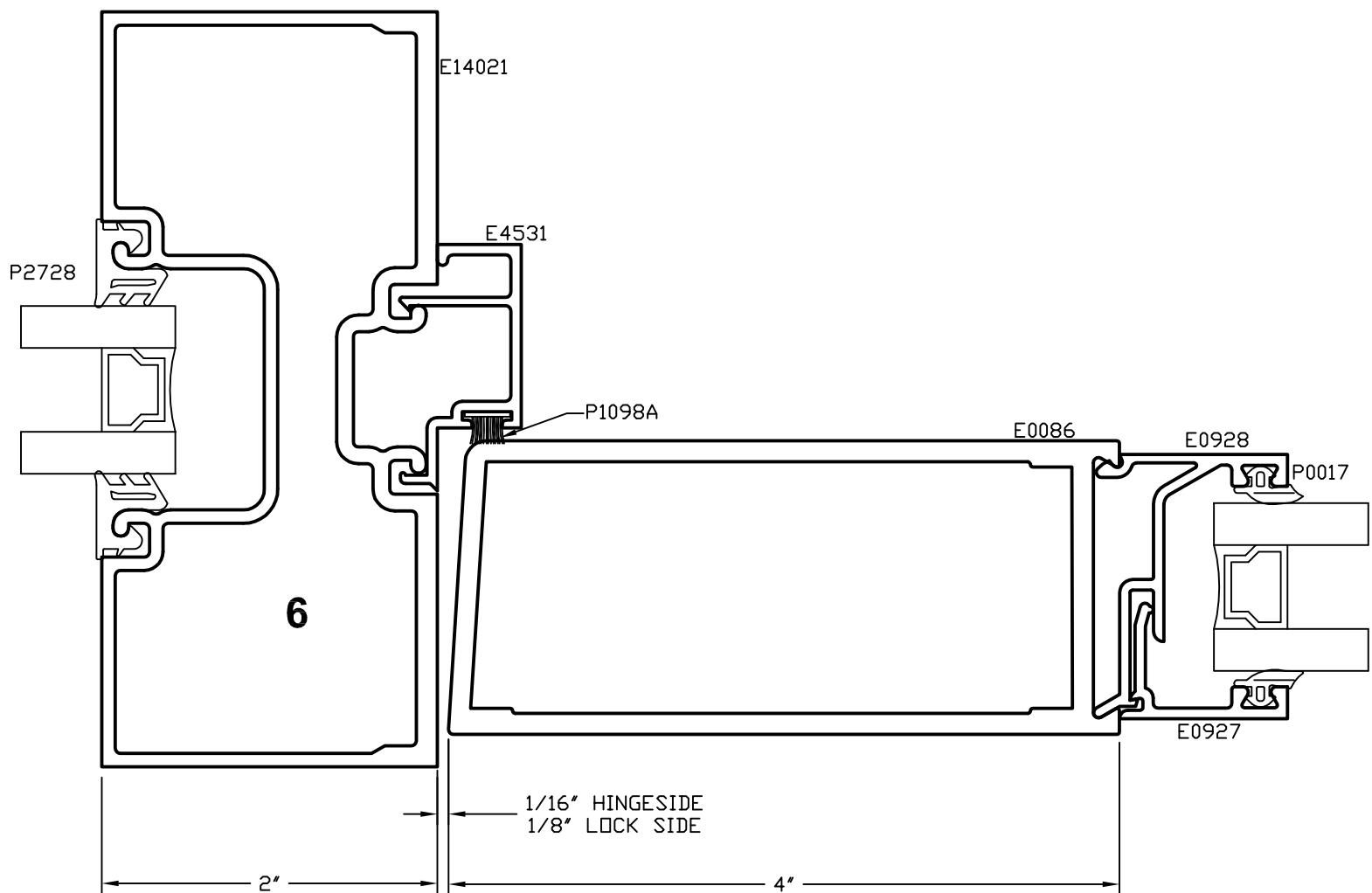
2013

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14.31d

E14000 Series Flush Glaze

Door Jamb - Medium Stile Offset Pivot or Butt Hinge



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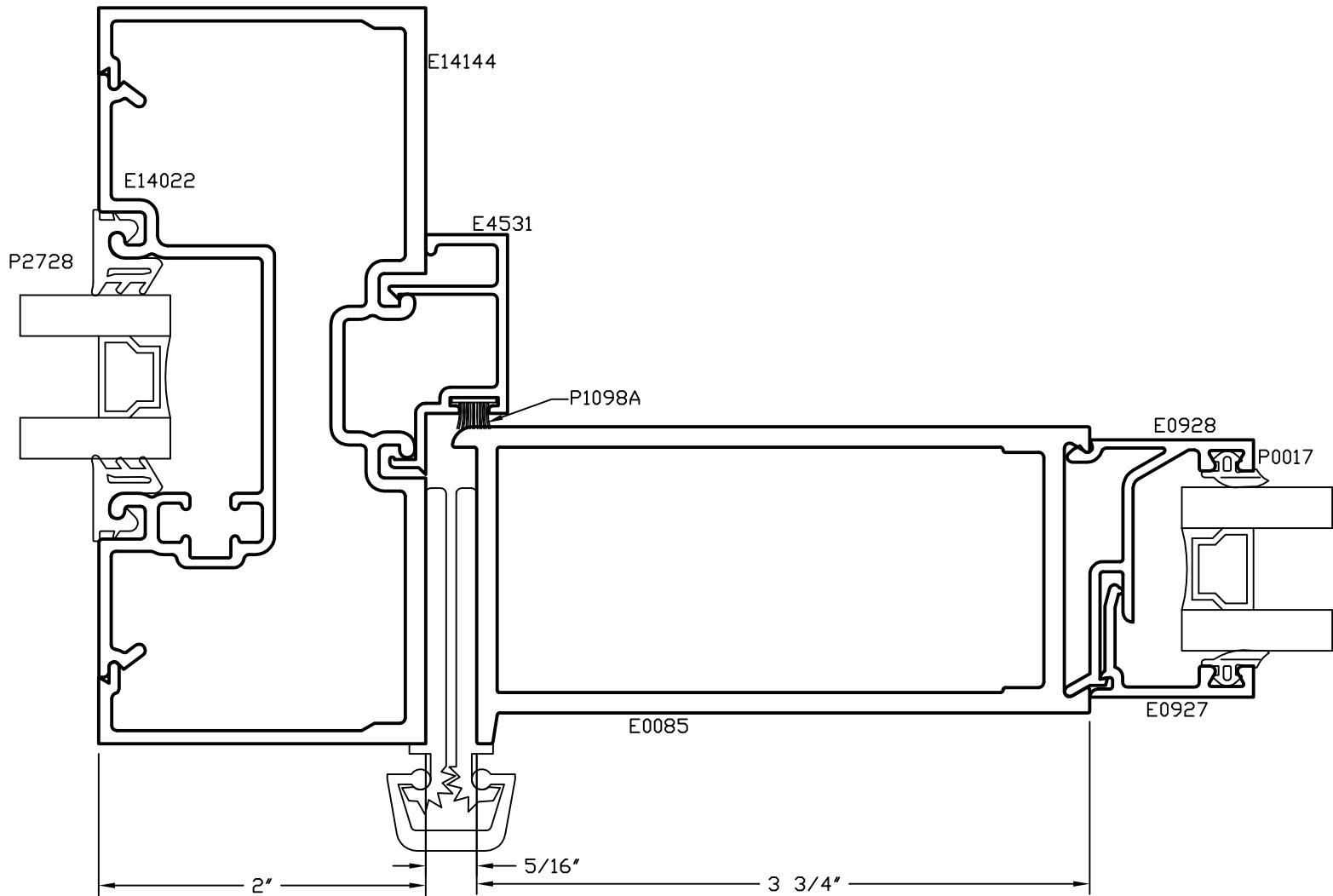
LEADERS IN ECO-EFFICIENT STOREFRONT,
CURTAINWALL AND ENTRANCE SYSTEMS
2013

*SEALANT, ROD, & ANCHORS NOT BY TUBELITE

14.31e

E14000 Series Flush Glaze Door Jamb - Medium Stile With Continuous Hinge

CAD DETAIL FILE NO.
190DRJBMSC1



*SEALANT, ROD, & ANCHORS NOT BY TUBELITE

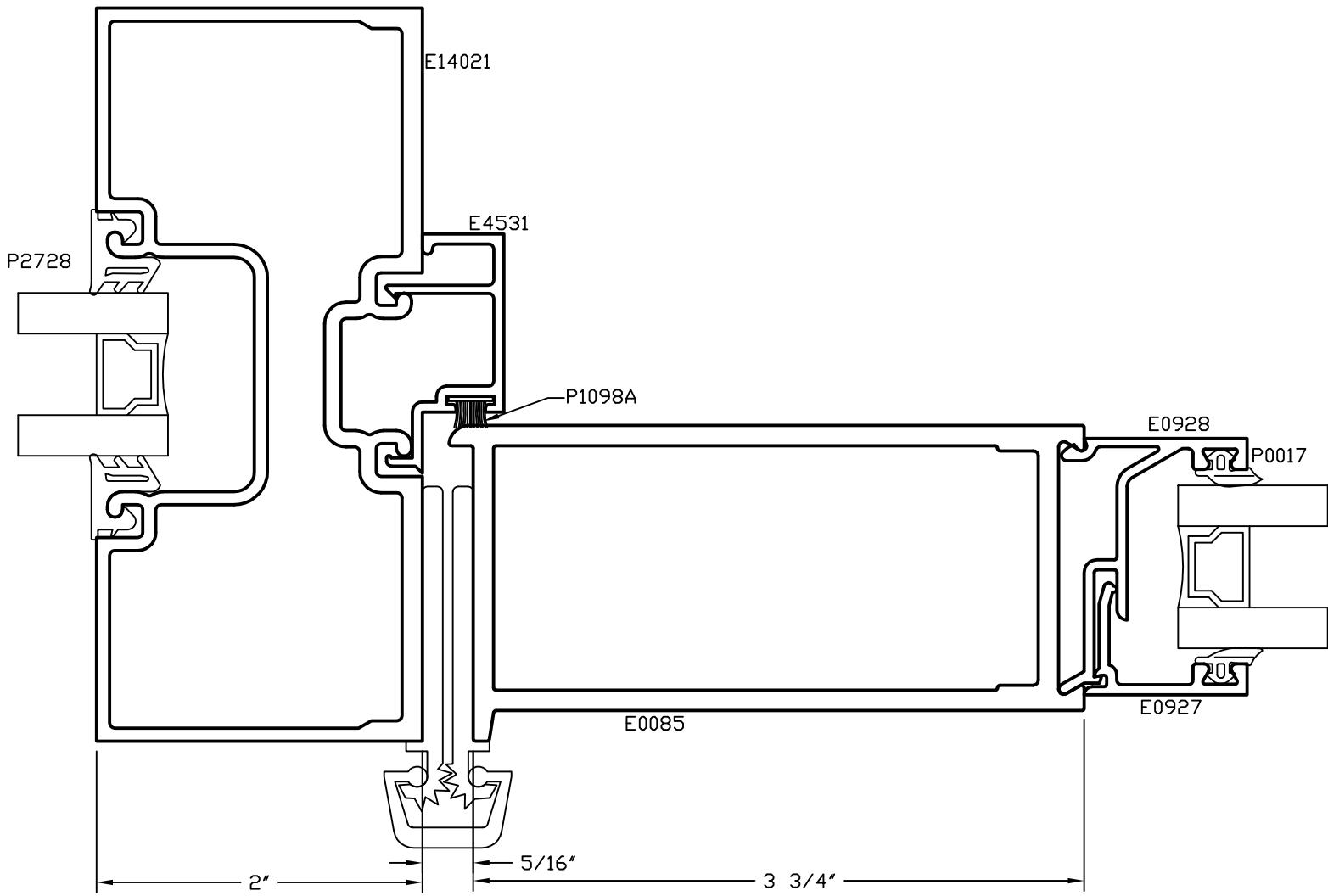
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2013

14.31f

E14000 Series Flush Glaze

Door Jamb - Medium Stile With Continuous Hinge

CAD DETAIL FILE NO.
190DRJBMSCH



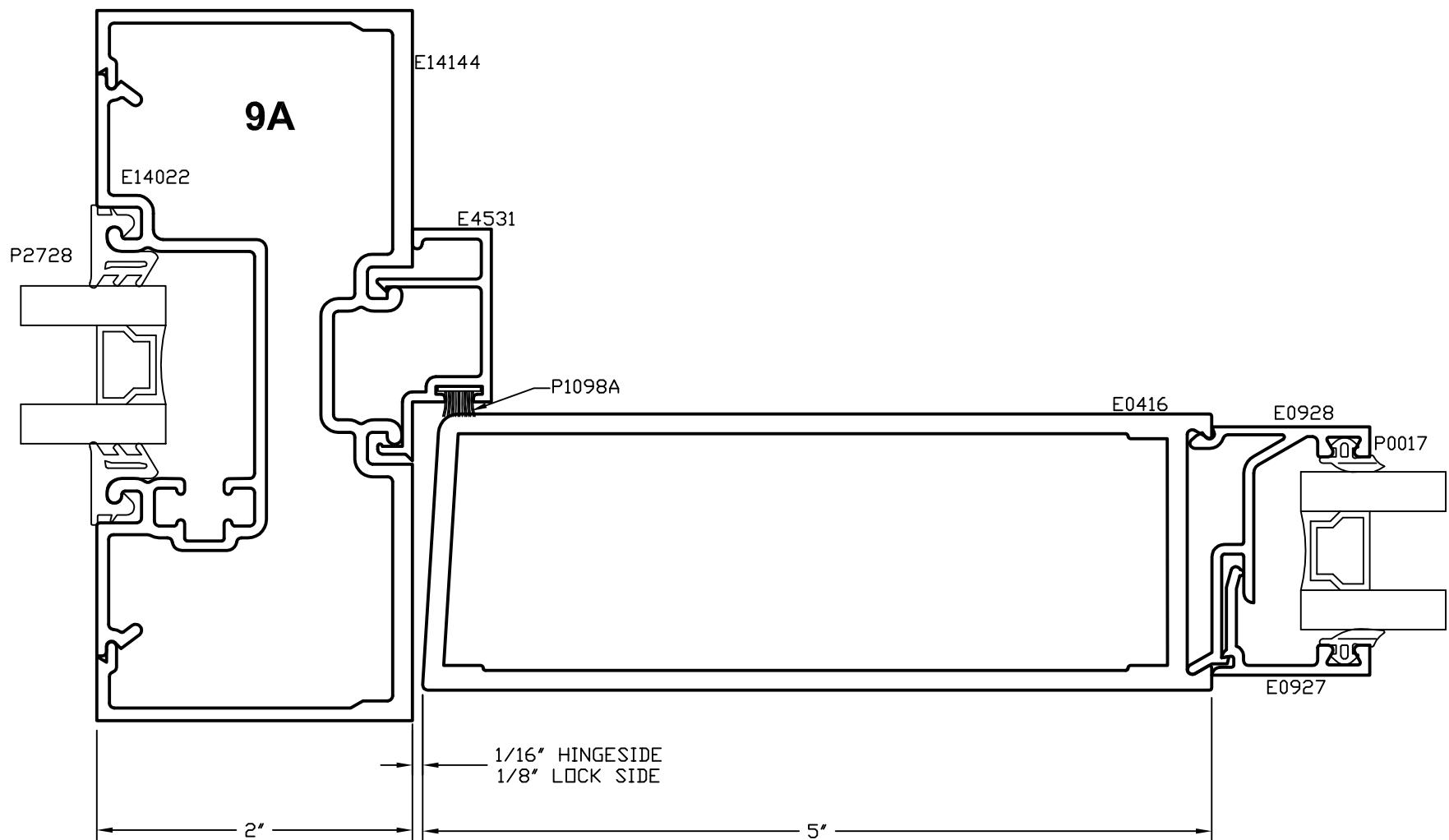
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14.31g

**E14000 Series Flush Glaze
Door Jamb - Wide Stile Offset Pivot or Butt Hinge**

CAD DETAIL FILE NO.
190DRJBWS1



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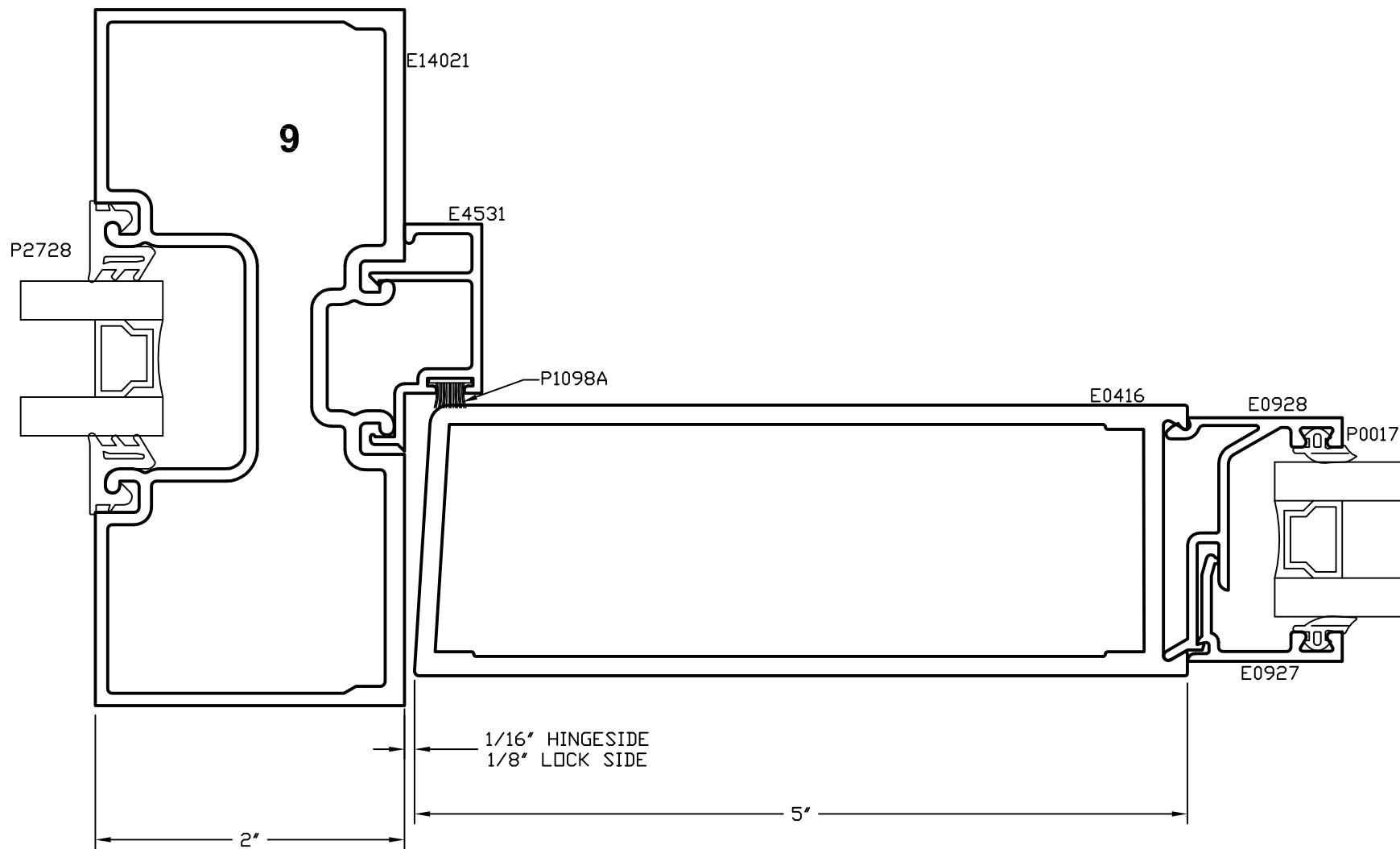
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CURTAINWALL AND ENTRANCE SYSTEMS
2013

14.31h

E14000 Series Flush Glaze

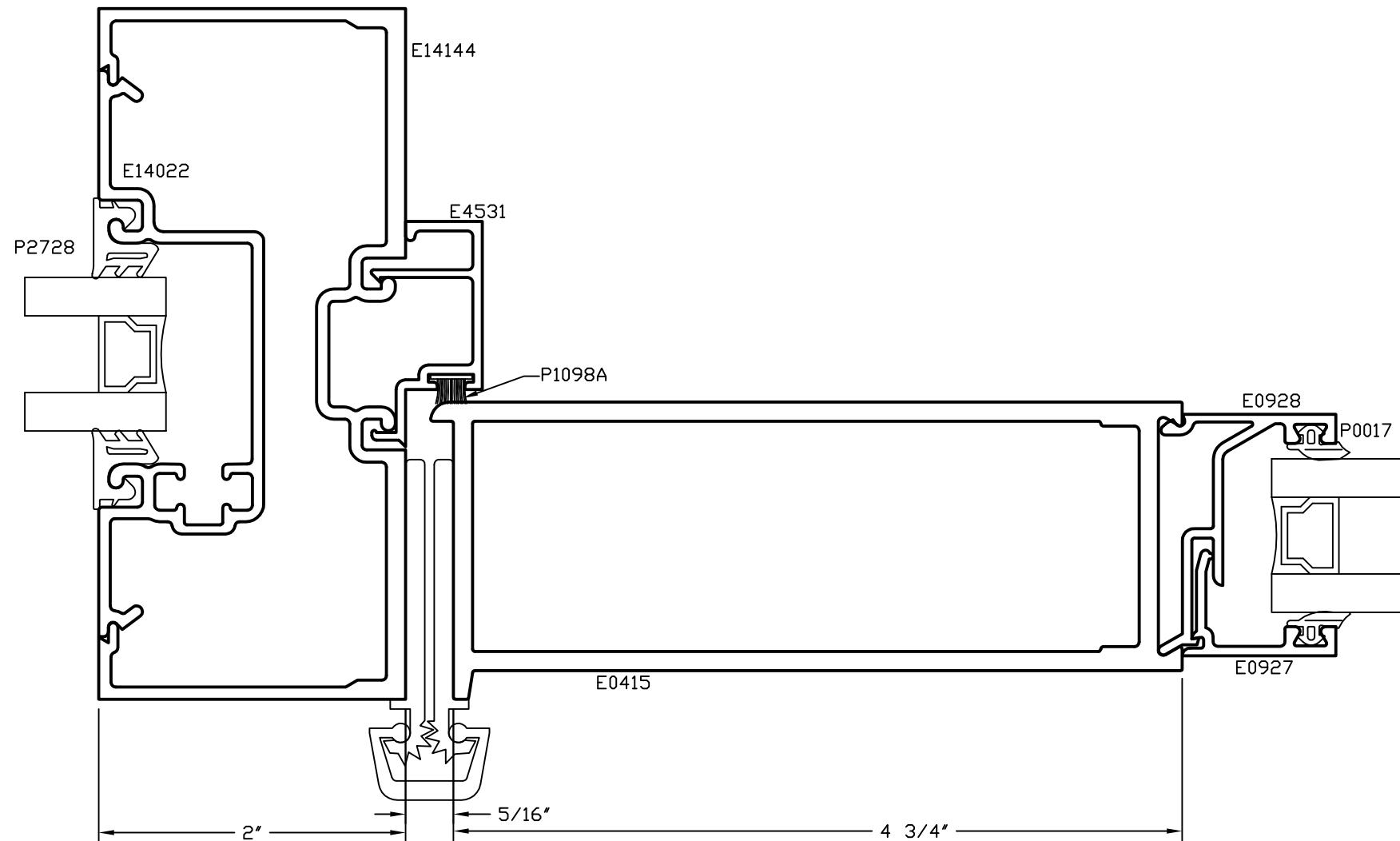
Door Jamb - Wide Stile Offset Pivot or Butt Hinge

CAD DETAIL FILE NO.
190DRJBWS



14.31i
E14000 Series Flush Glaze
Door Jamb - Wide Stile With Continuous Hinge

CAD DETAIL FILE NO.
190DRJBWSCH1



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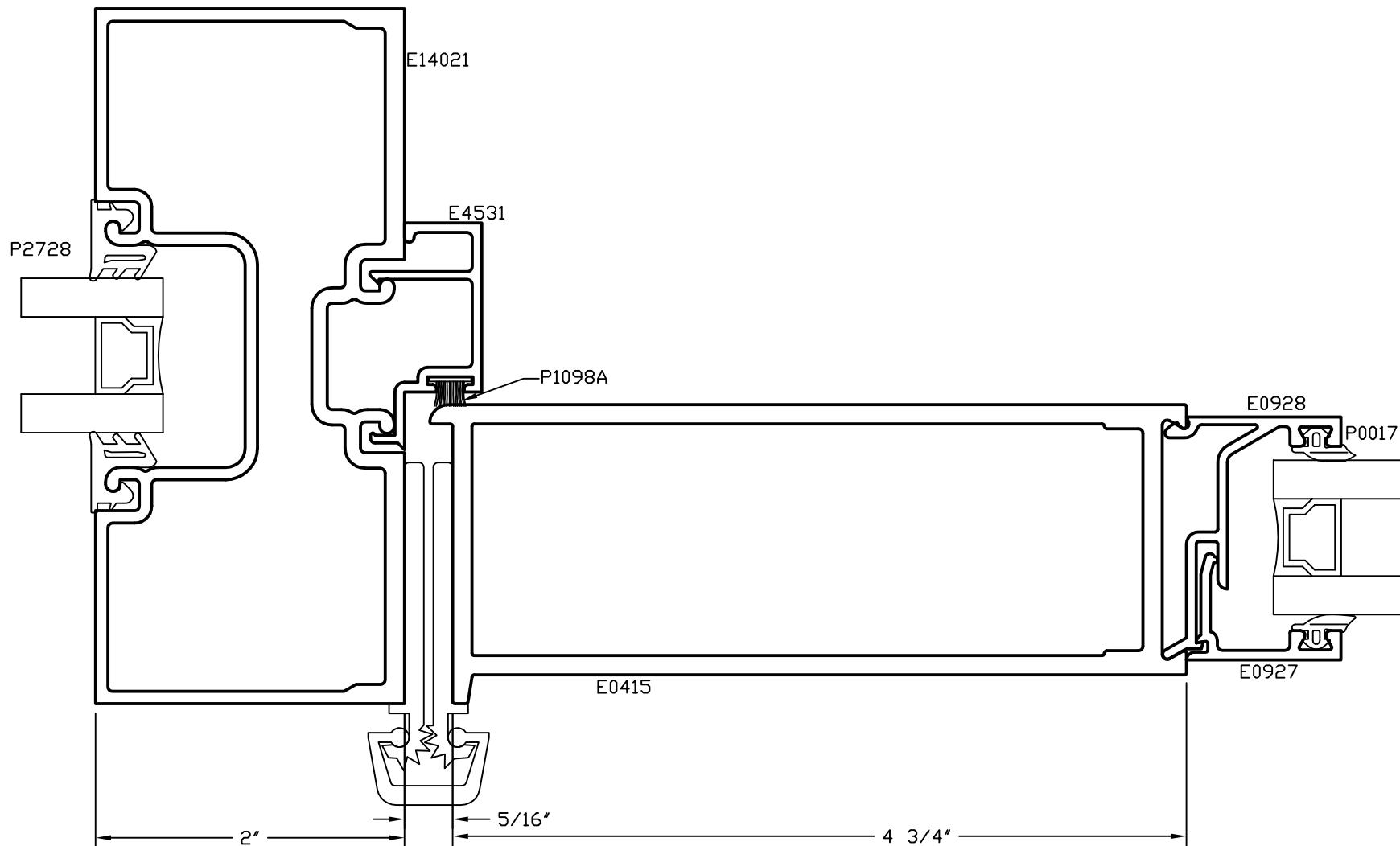
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14.31j

E14000 Series Flush Glaze

Door Jamb - Wide Stile With Continuous Hinge

CAD DETAIL FILE NO.
190DRJBWSCH

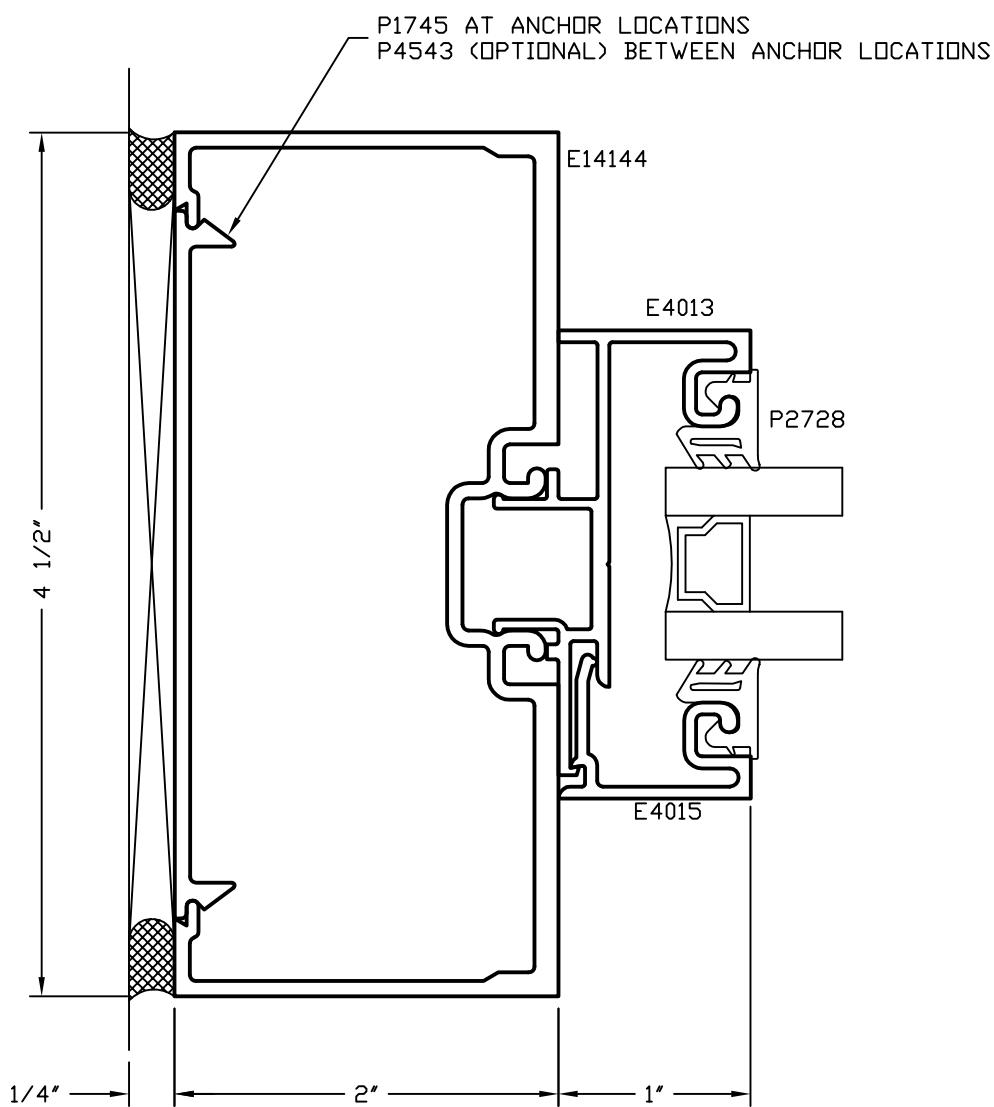


14.32

E14000 Series Flush Glaze

Door Jamb With Transom

CAD DETAIL FILE NO.
190DRV8



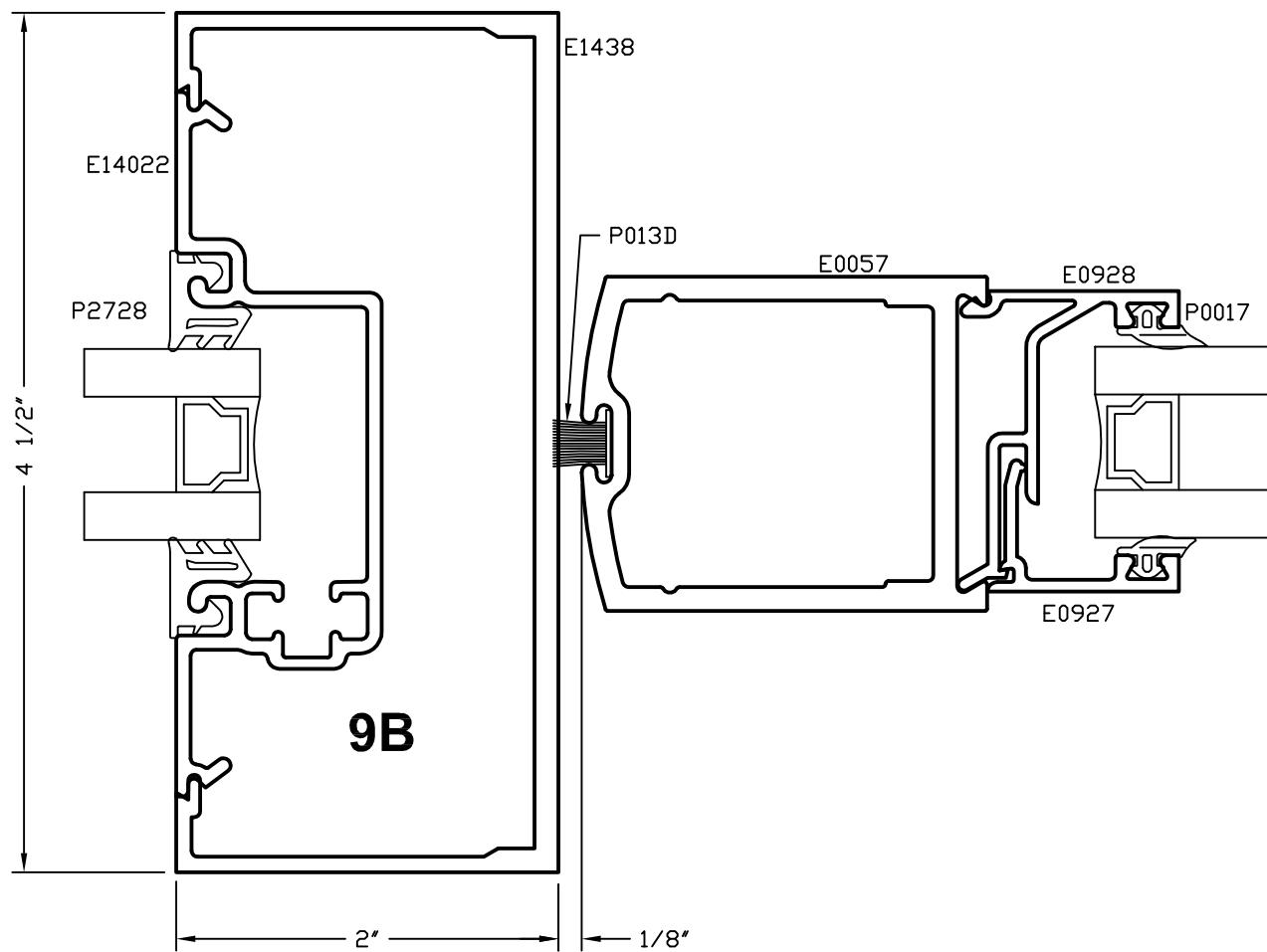
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14.33

**E14000 Series Flush Glaze
Door Jamb With Sidelight - Center Pivot**

CAD DETAIL FILE NO.
190DRVSI3



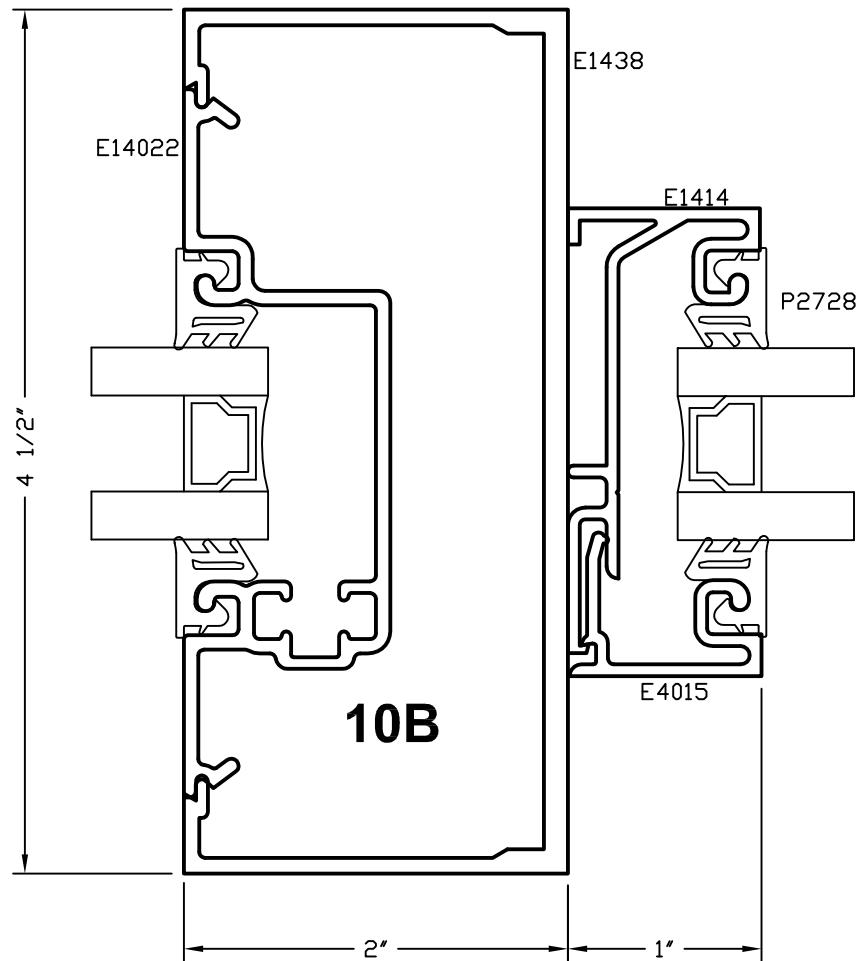
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14.34

**E14000 Series Flush Glaze
Transom Jamb With Sidelight**

CAD DETAIL FILE NO.
190DRV14

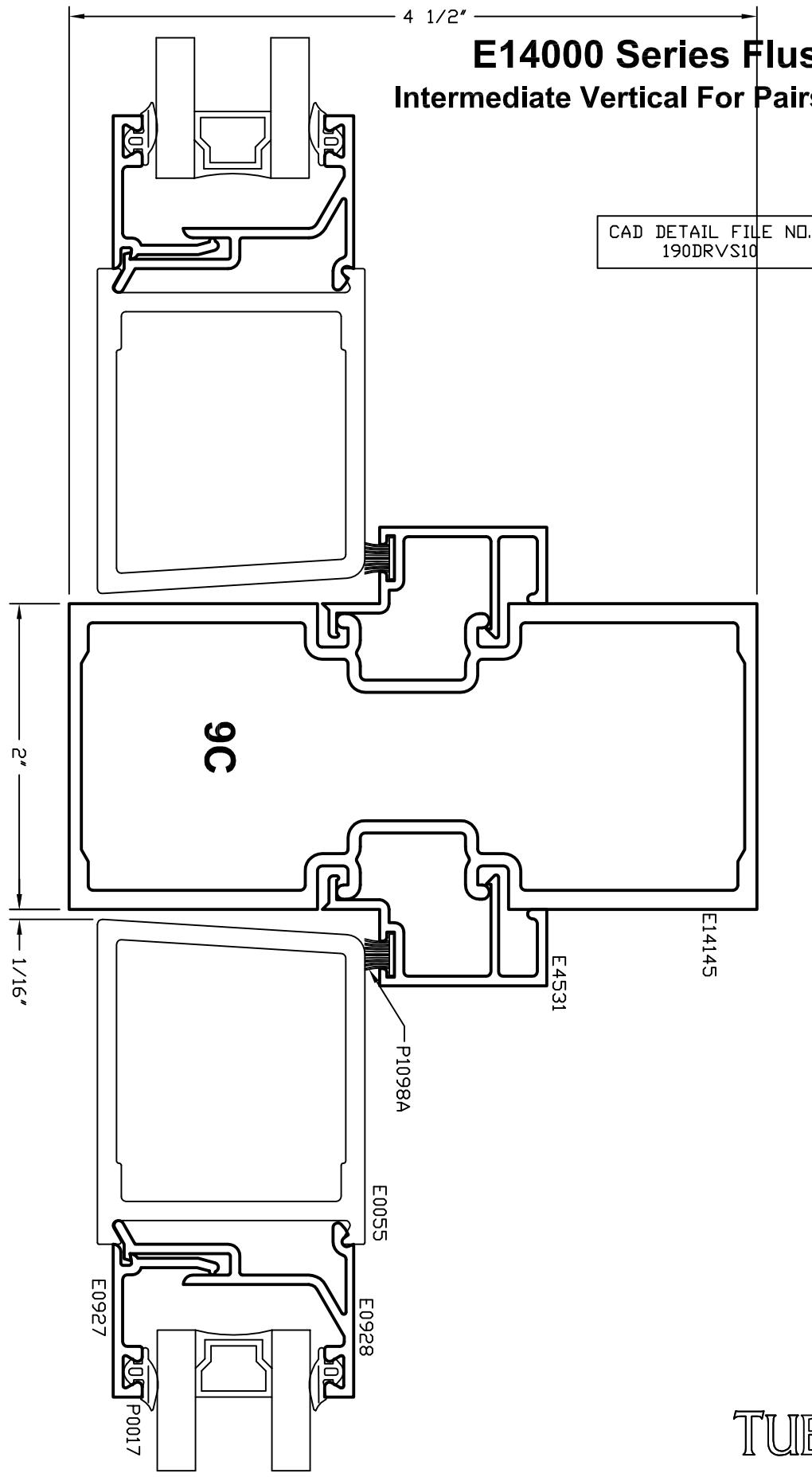


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14.35

**E14000 Series Flush Glaze
Intermediate Vertical For Pairs of Doors**



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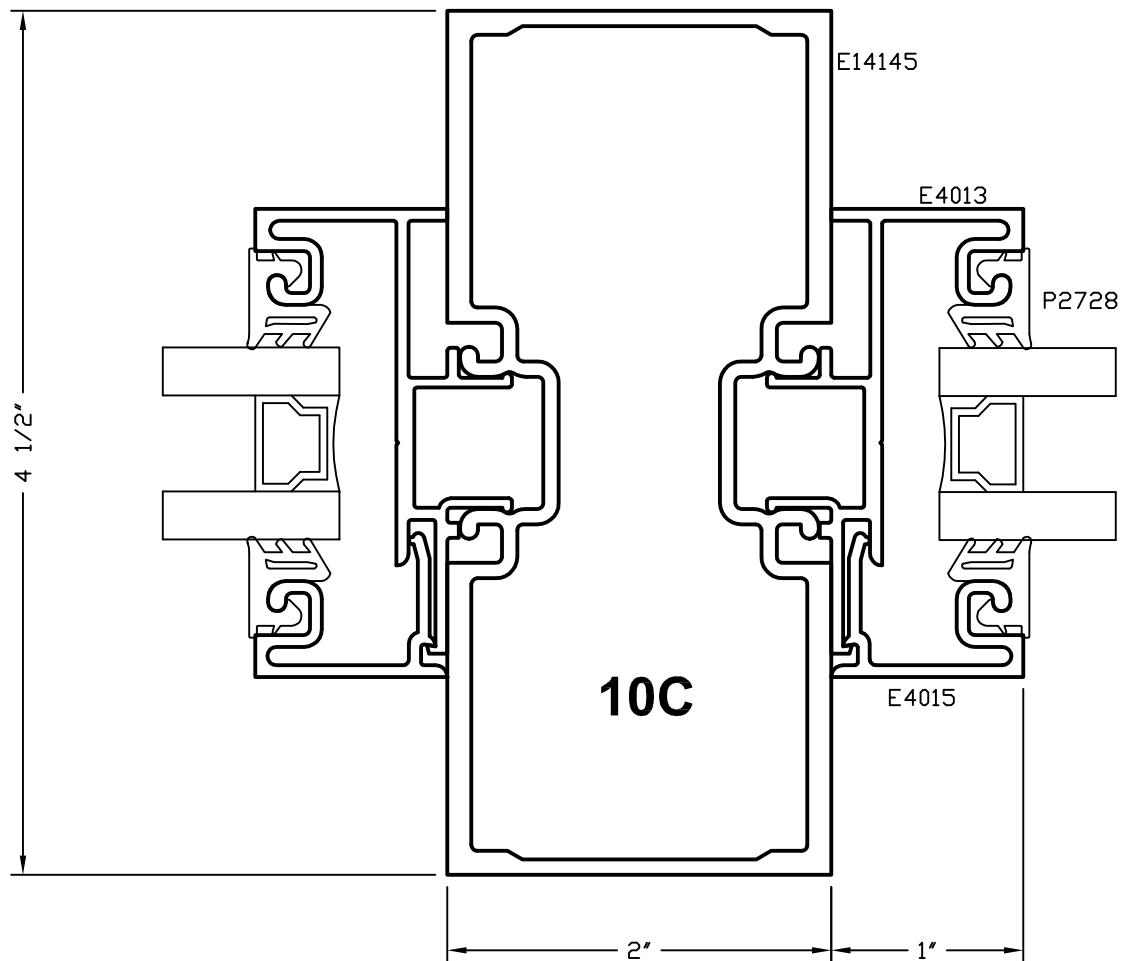
2013

14.36

E14000 Series Flush Glaze

Intermediate Vertical For Pairs of Doors With Transom

CAD DETAIL FILE NO.
190DRV10

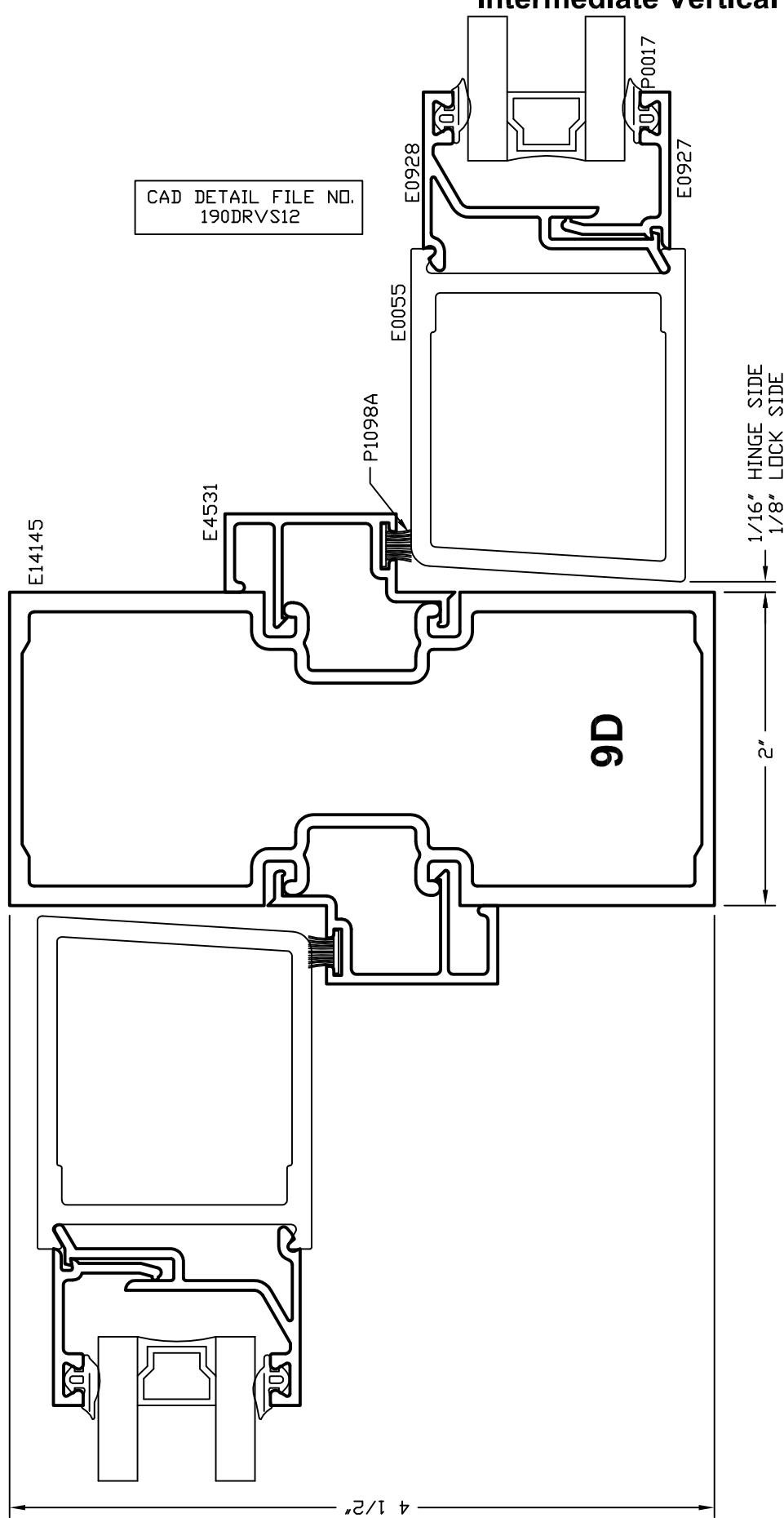


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14.37

E14000 Series Flush Glaze Intermediate Vertical For Pairs Of Doors



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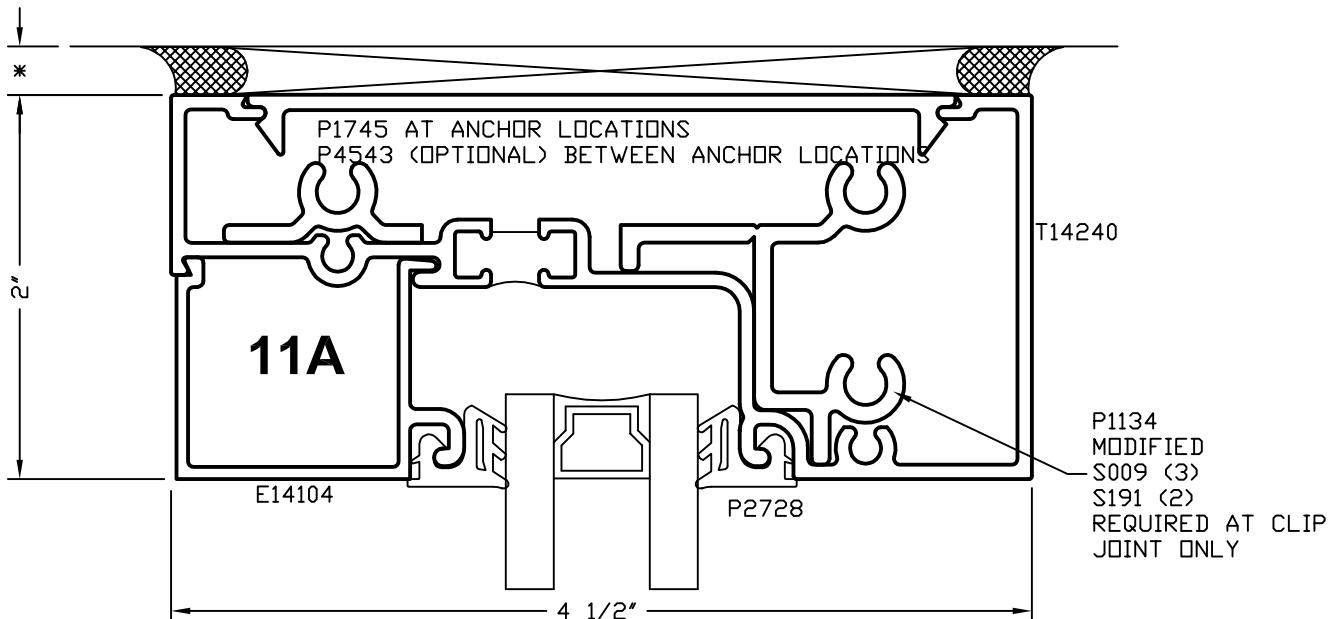
14.38

T14000 Series Flush Glaze Standard and Alternate Head Members

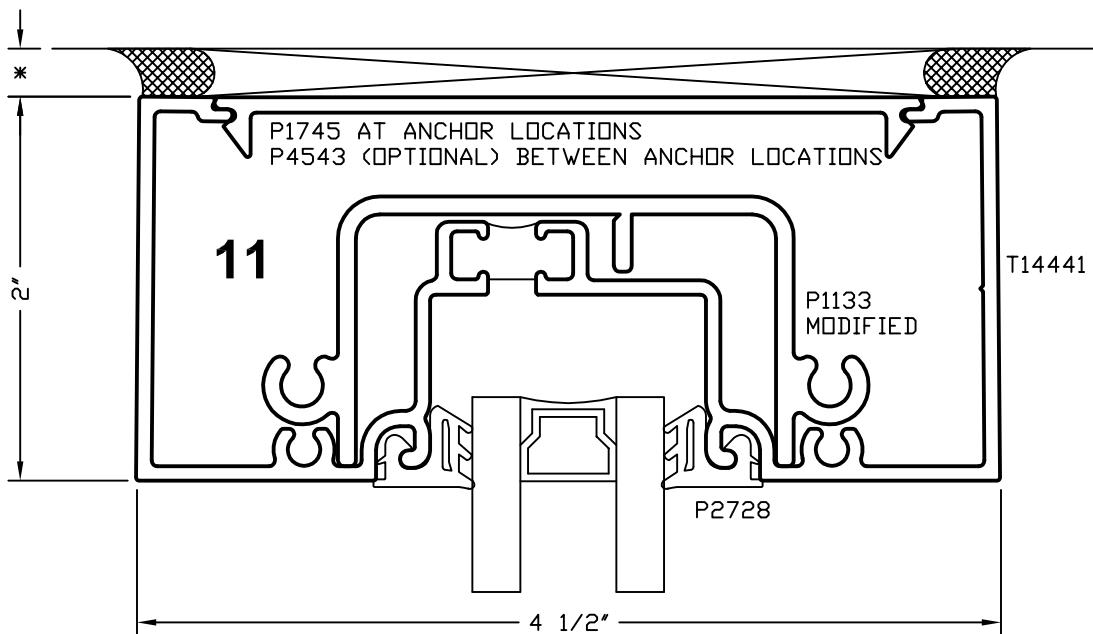
* 1/2" WHEN USING E-14259 FLASHING

* 1/4" WHEN USING E-45159 FLASHING

CAD DETAIL FILE NO.
180HEAD2



CAD DETAIL FILE NO.
180HEAD5



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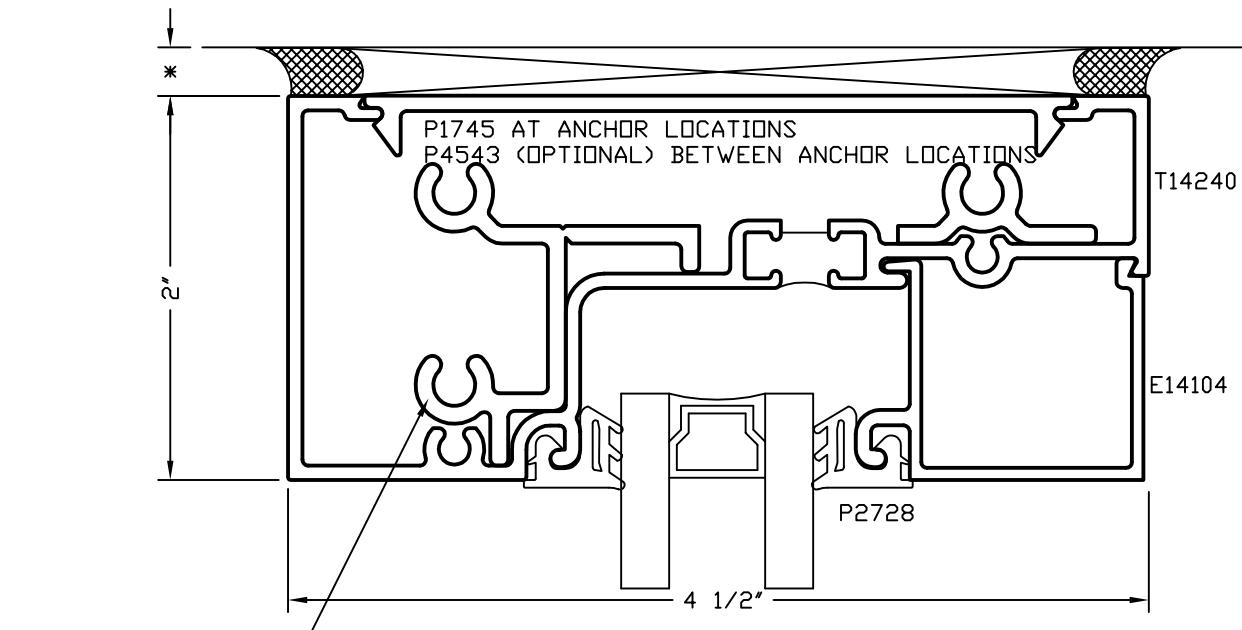
14.38A

**T14000 Series Flush Glaze
Inside Glazed Head and Intermediate Vertical**

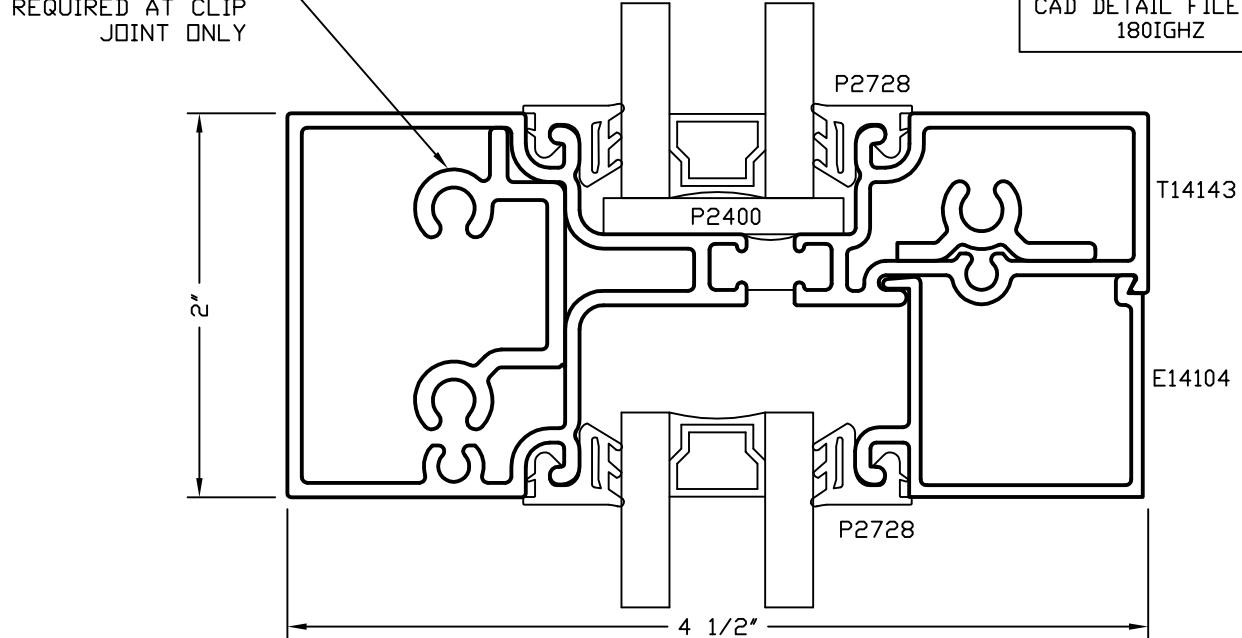
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* 1/4" WHEN USING E-45159 FLASHING

CAD DETAIL FILE NO.
180IGHD



CAD DETAIL FILE NO.
180IGHZ



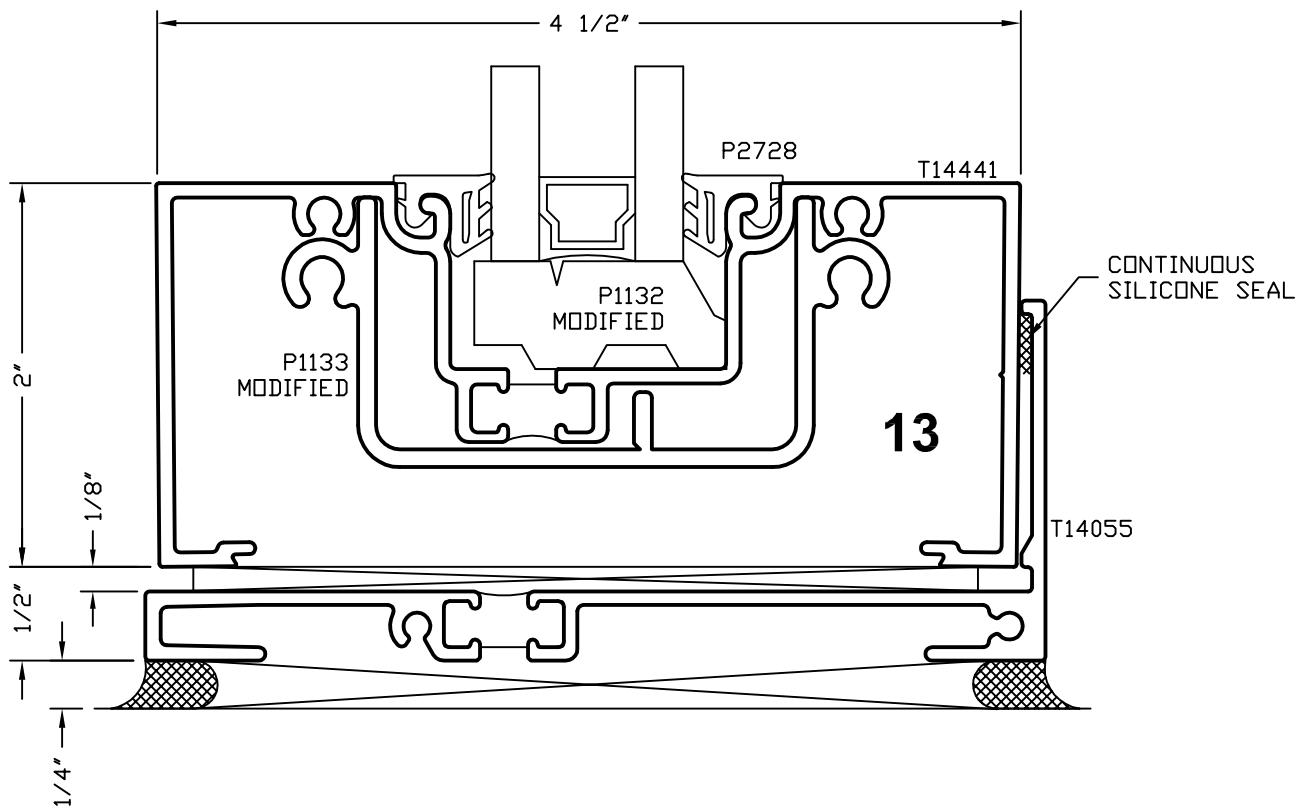
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14.38B

**T14000 Series Flush Glaze
Inside Glazed Sill Member**

CAD DETAIL FILE NO.
180IGSL



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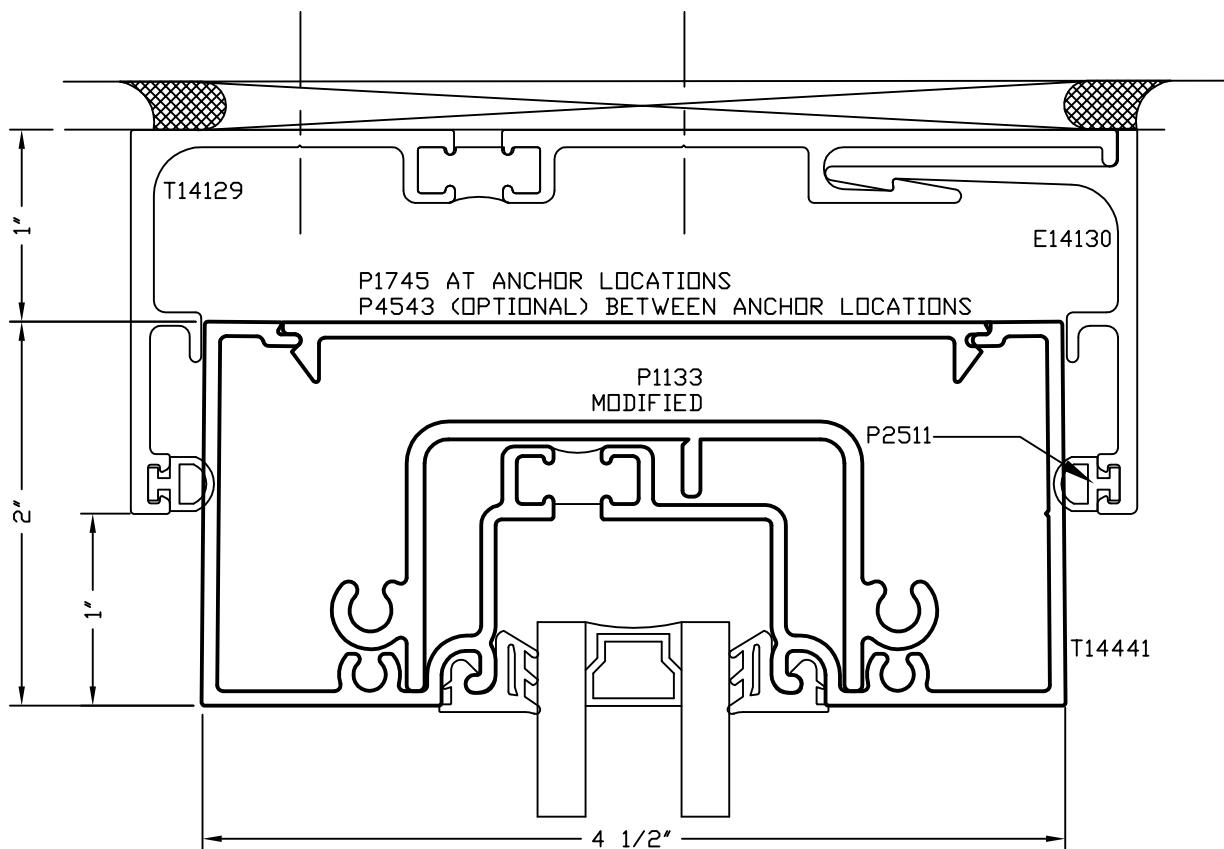
LEADERS IN ECO-EFFICIENT STOREFRONT,
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14.39

T14000 Series Flush Glaze Head Receptor

CAD DETAIL FILE NO.
180HEAD4



*SEALANT, ROD, & ANCHORS NOT BY TUBELITE

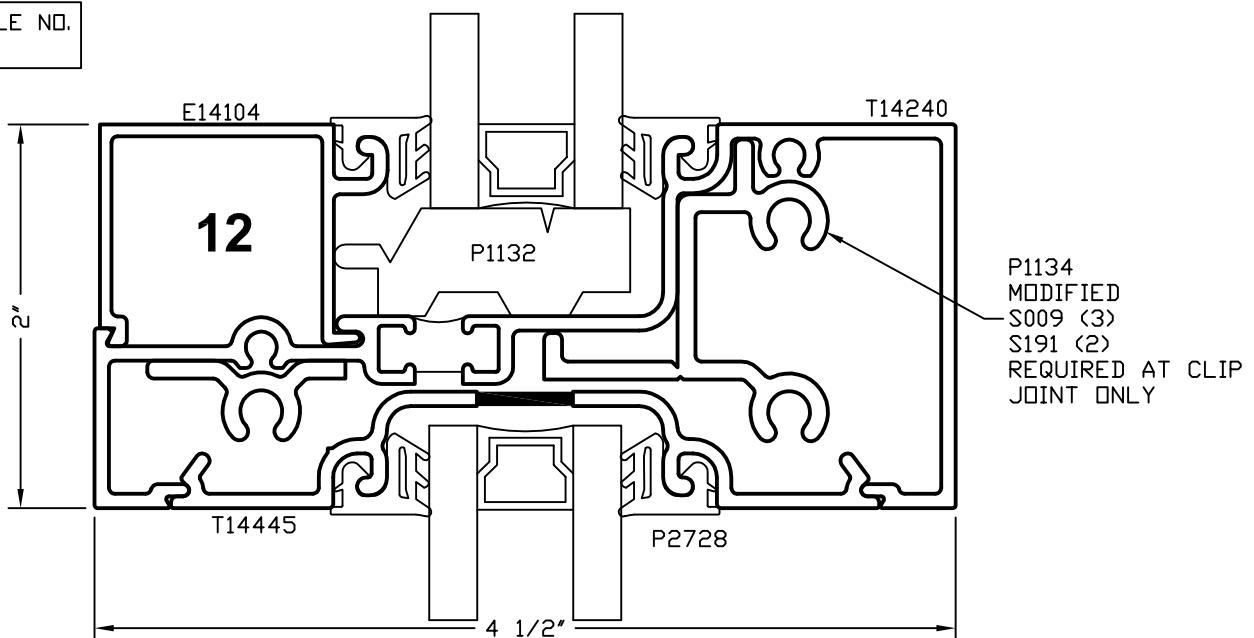
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CURTAINWALL AND ENTRANCE SYSTEMS
2013

14.40

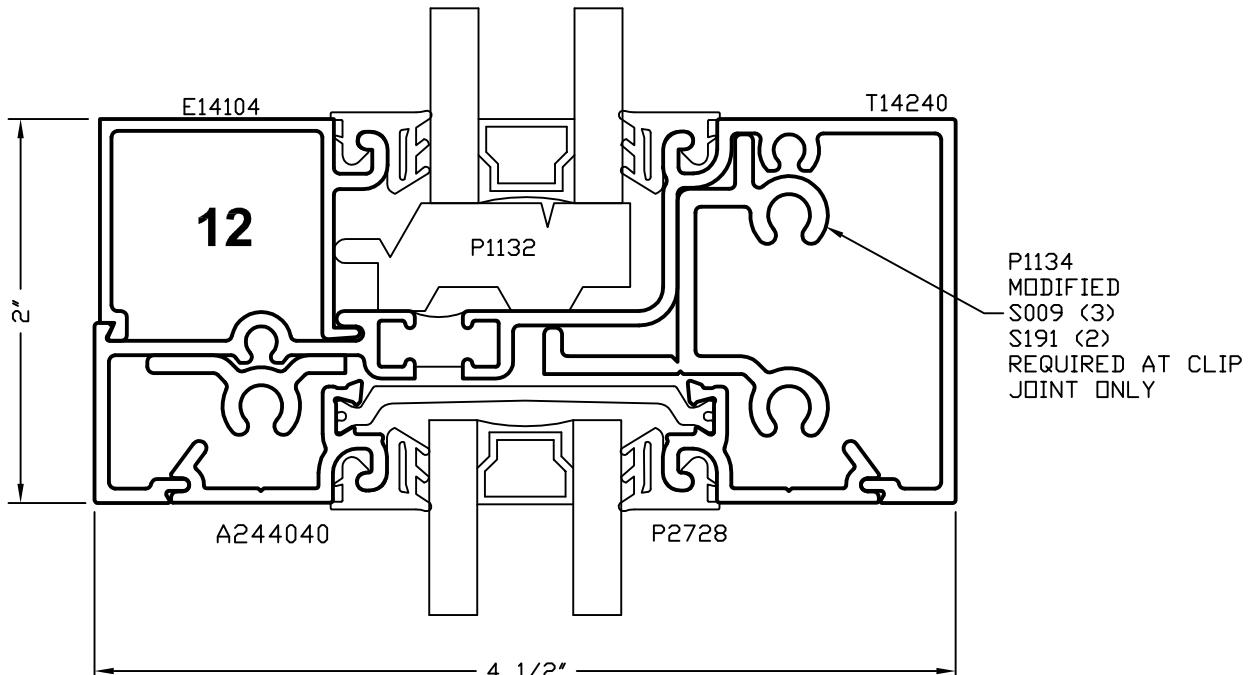
T14000 Series Flush Glaze

Standard and Alternate Intermediate Horizontal

CAD DETAIL FILE NO.
180H0RZ7



CAD DETAIL FILE NO.
180H0RZ17



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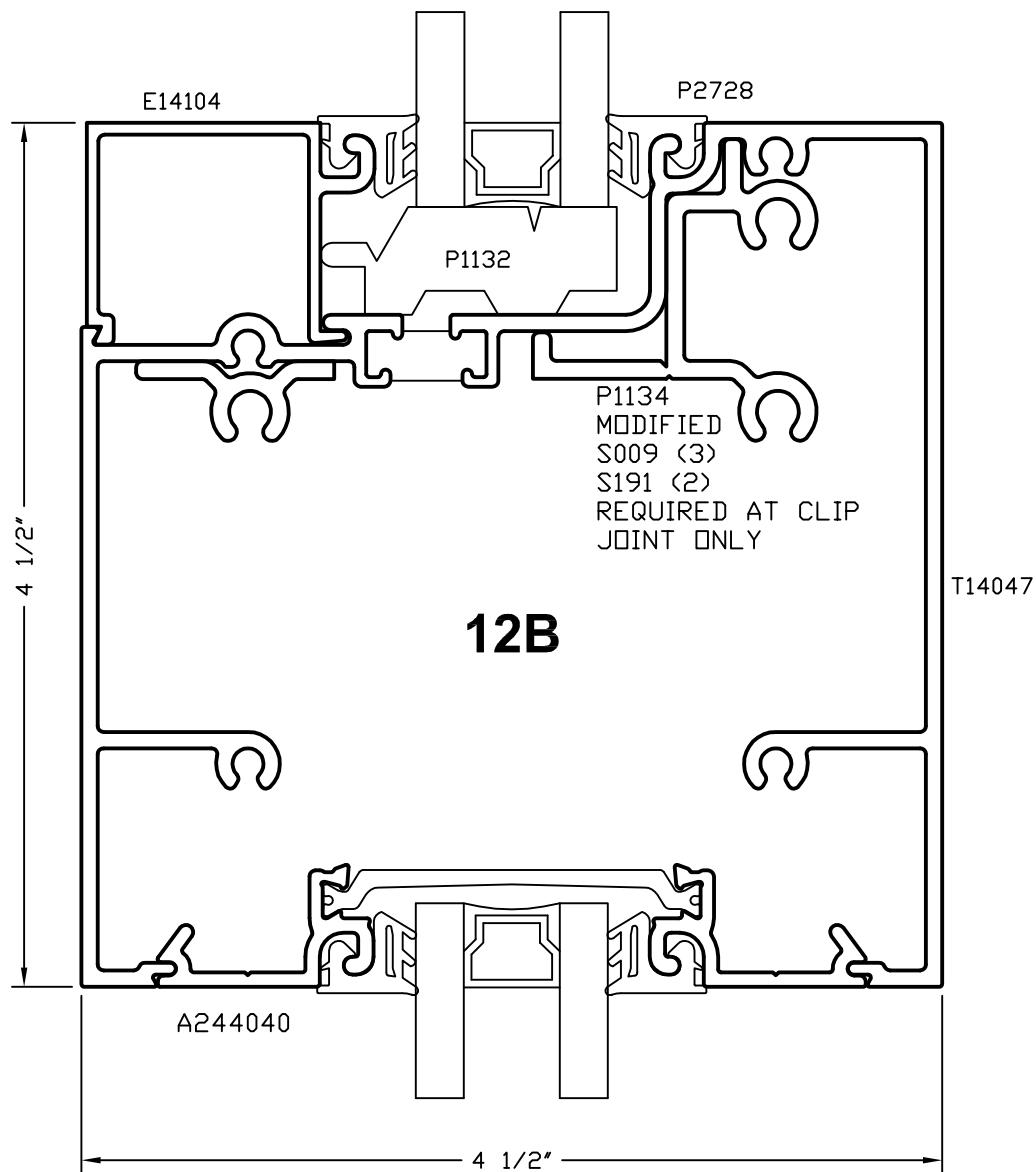
LEADERS IN ECO-EFFICIENT STOREFRONT,
CURTAINWALL AND ENTRANCE SYSTEMS
2015

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14.41

T14000 Series Flush Glaze
4 1/2" x 4 1/2" Alternate Intermediate Horizontal

CAD DETAIL FILE NO.
180H0RZ5



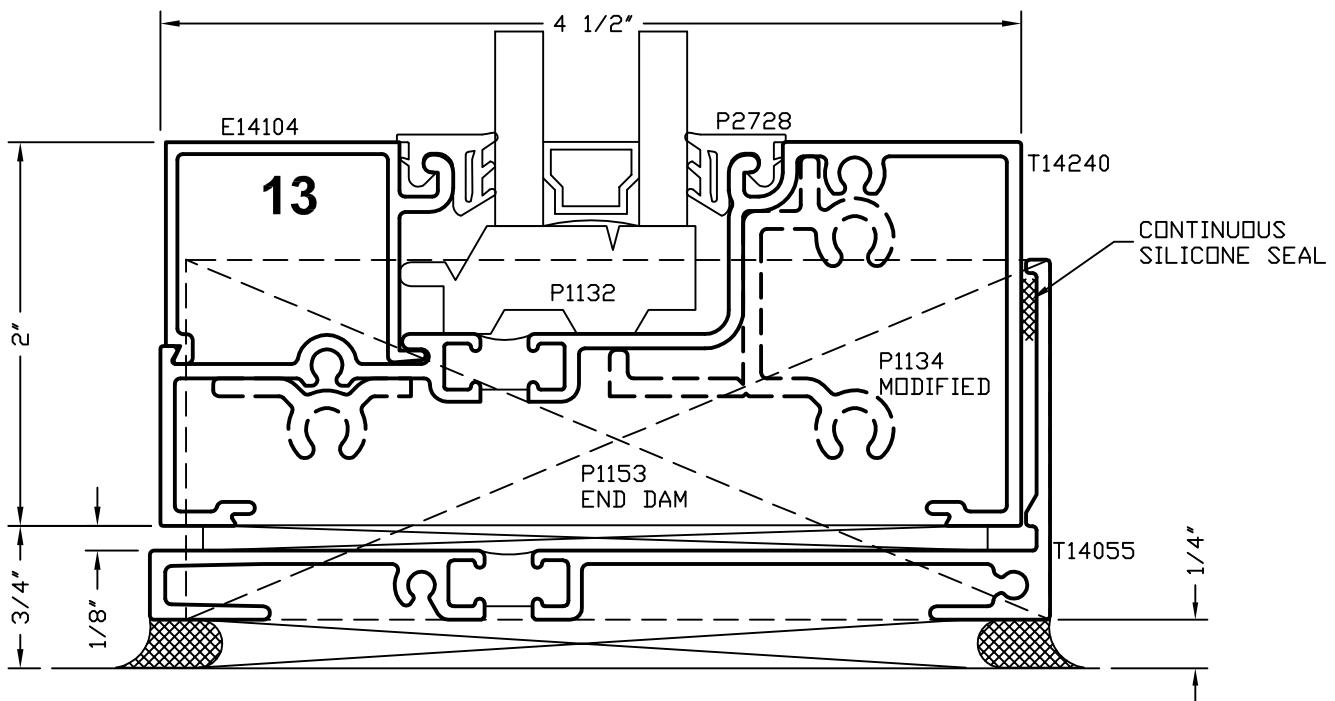
*SEALANT, ROD, & ANCHORS NOT BY TUBELITE

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CURTAINWALL AND ENTRANCE SYSTEMS
2015

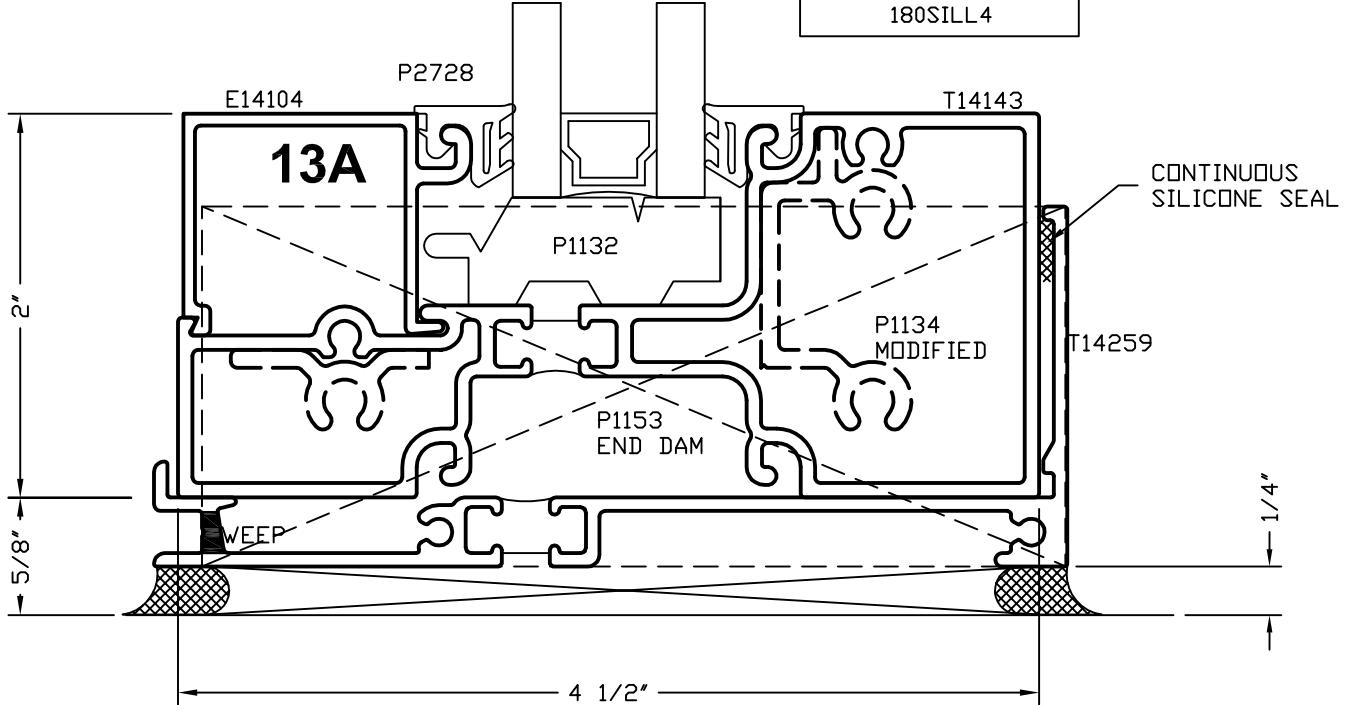
14.42

T14000 Series Flush Glaze Standard and Alternate Sills

CAD DETAIL FILE NO.
180SILL3



CAD DETAIL FILE NO.
180SILL4



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2014

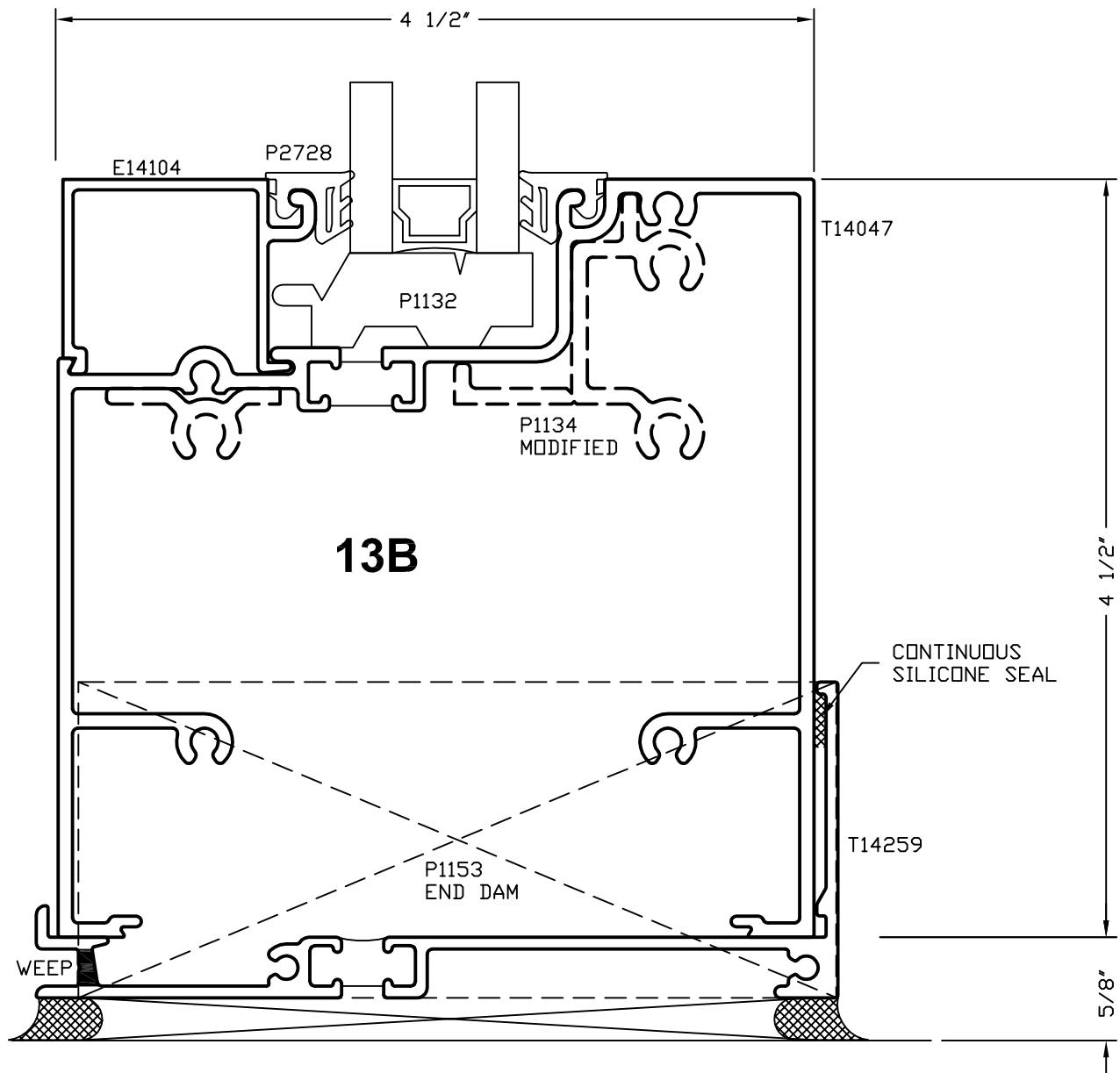
*SEALANT, ROD, & ANCHORS NOT BY TUBELITE

14.43

T14000 Series Flush Glaze

4 1/2" x 4 1/2" Sill

CAD DETAIL FILE NO.
180SILL5



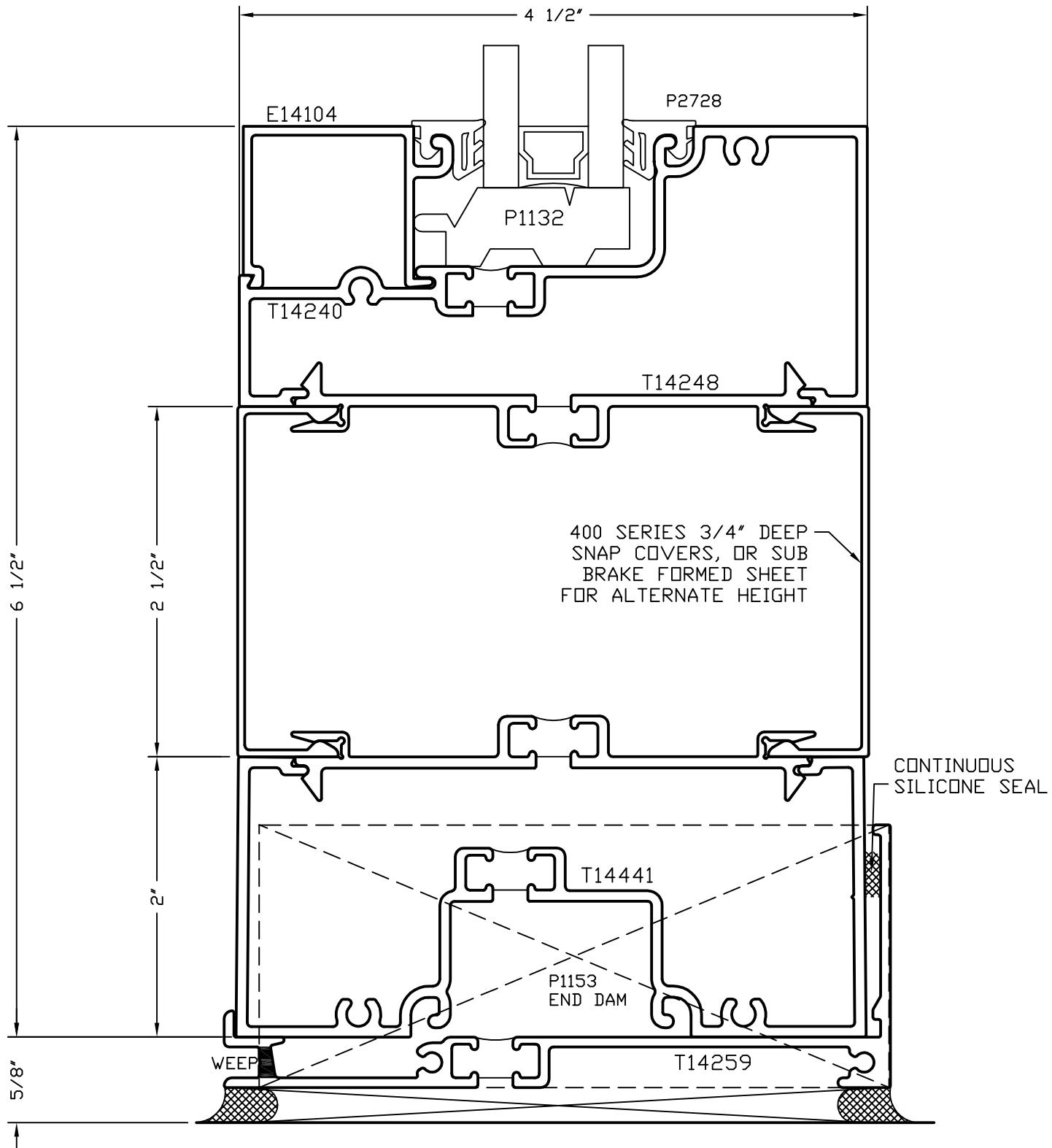
*SEALANT, ROD, & ANCHORS NOT BY TUBELITE

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2014

14.43a

**T14000 Series Flush Glaze
Sill with Sidelight Base Adapter**

CAD DETAIL FILE NO.
180SILL12



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2014

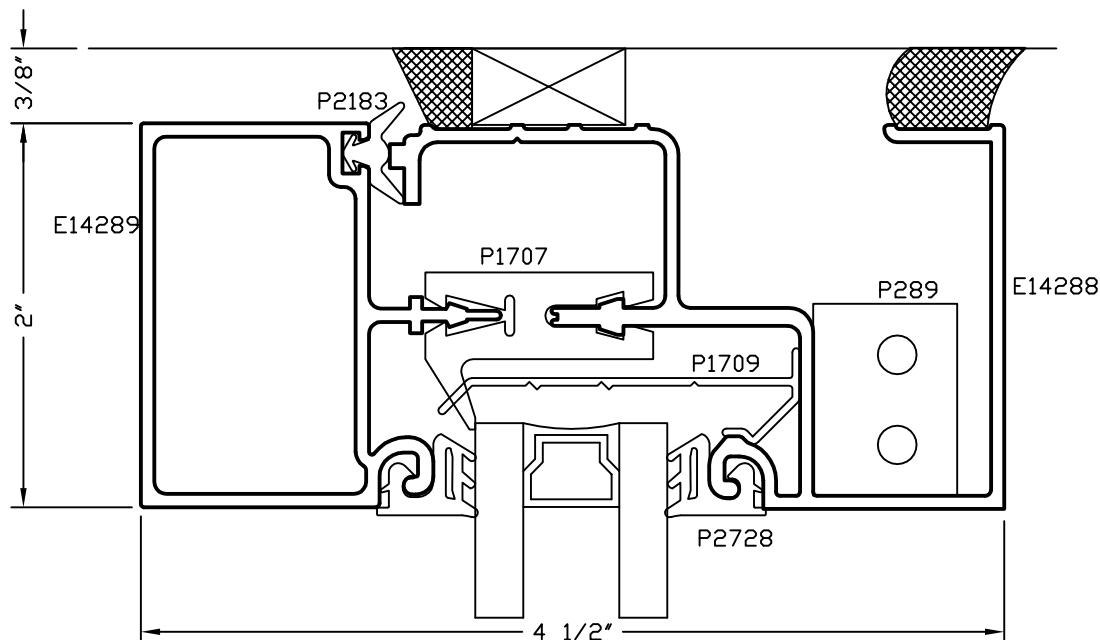
*SEALANT, ROD, & ANCHORS NOT BY TUBELITE

Page 14.43b

T14000 Series Flush Glaze

Two-Piece Curvable Header

CAD DETAIL FILE NO.
180HEAD17

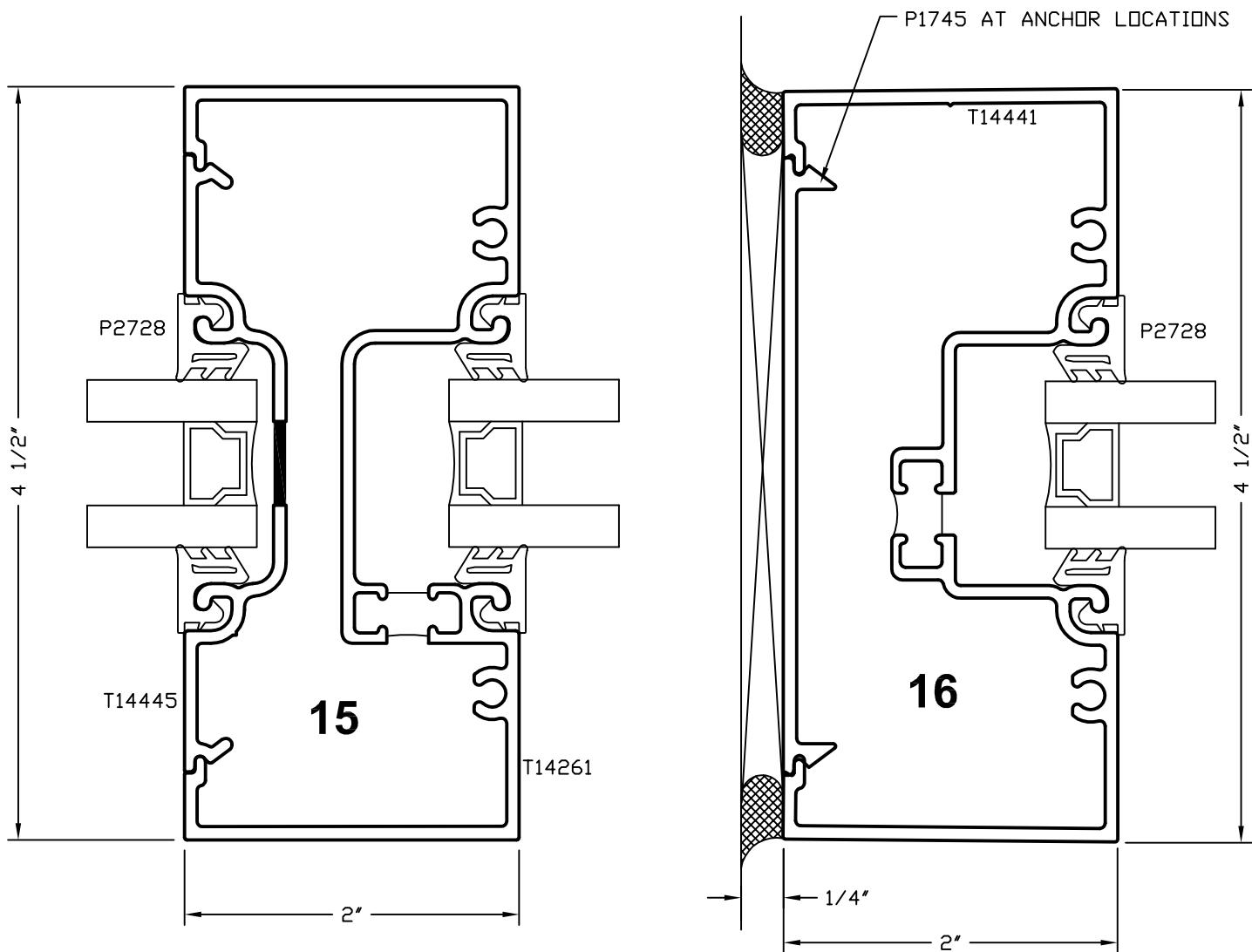


14.44

**T14000 Series Flush Glaze
Jamb & Intermediate Vertical**

CAD DETAIL FILE NO.
180VERT4

CAD DETAIL FILE NO.
180JAMB1

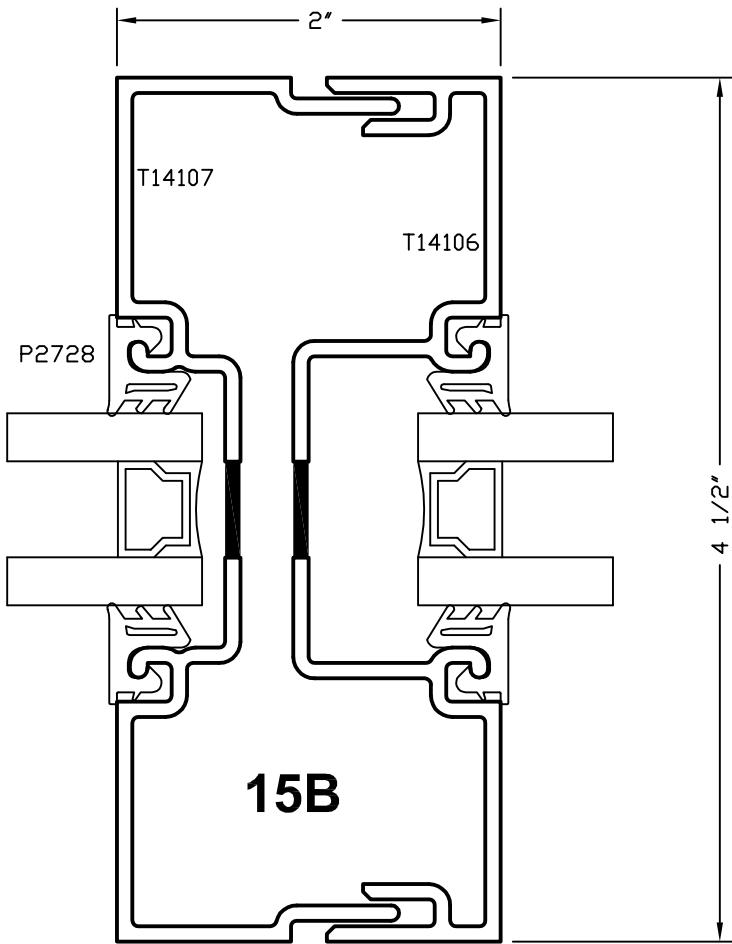
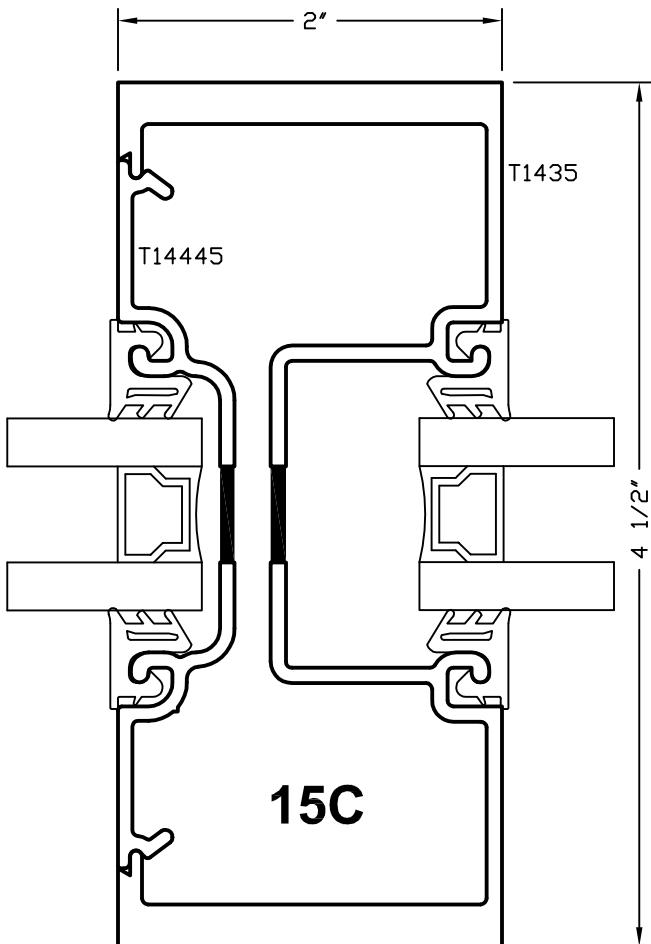


14.45

**T14000 Series Flush Glaze
Heavy Duty and Expansion Verticals**

CAD DETAIL FILE NO.
180H5VT2

CAD DETAIL FILE NO.
180XVRT2



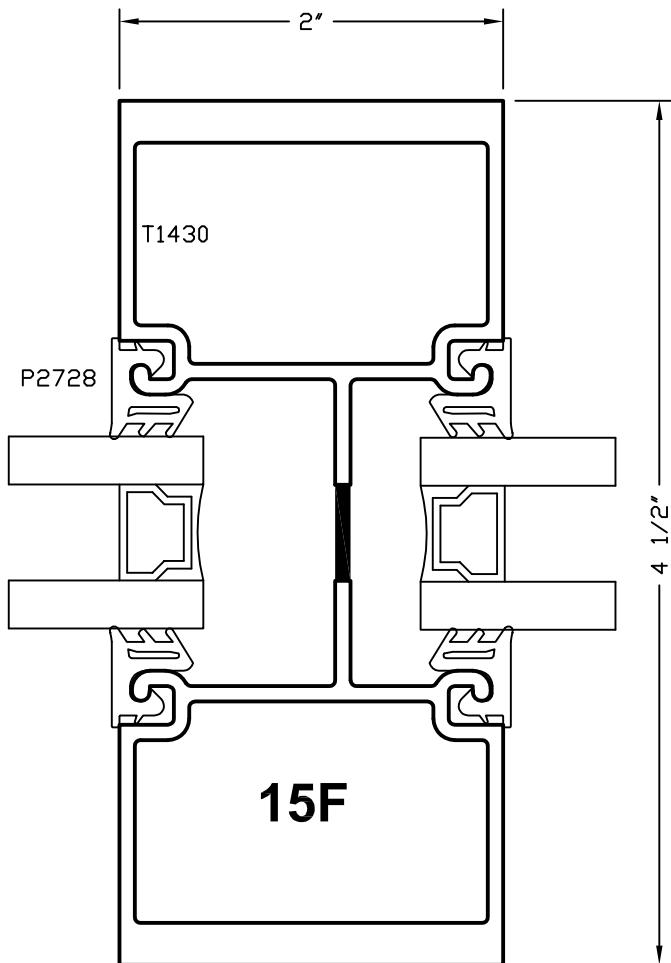
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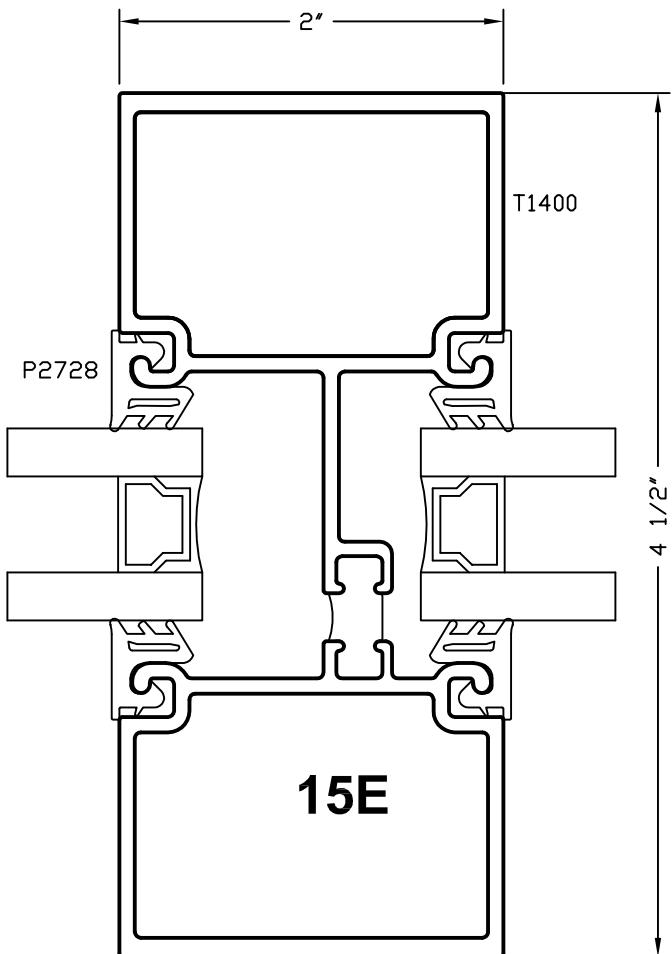
14.46

**T14000 Series Flush Glaze
Intermediate Verticals For Clip Joinery**

CAD DETAIL FILE NO.
180HVRT2



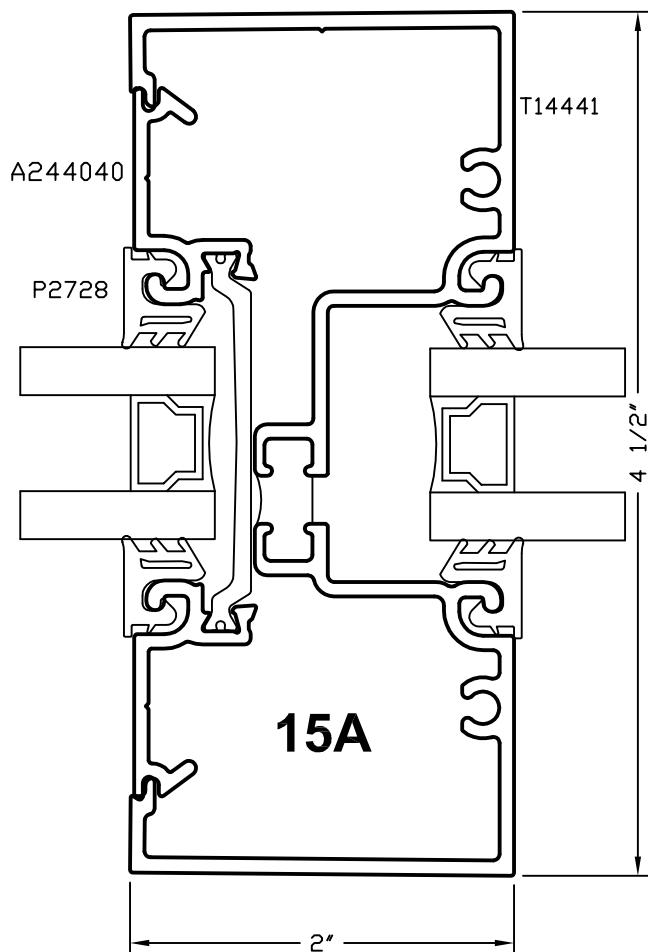
CAD DETAIL FILE NO.
180VERT2



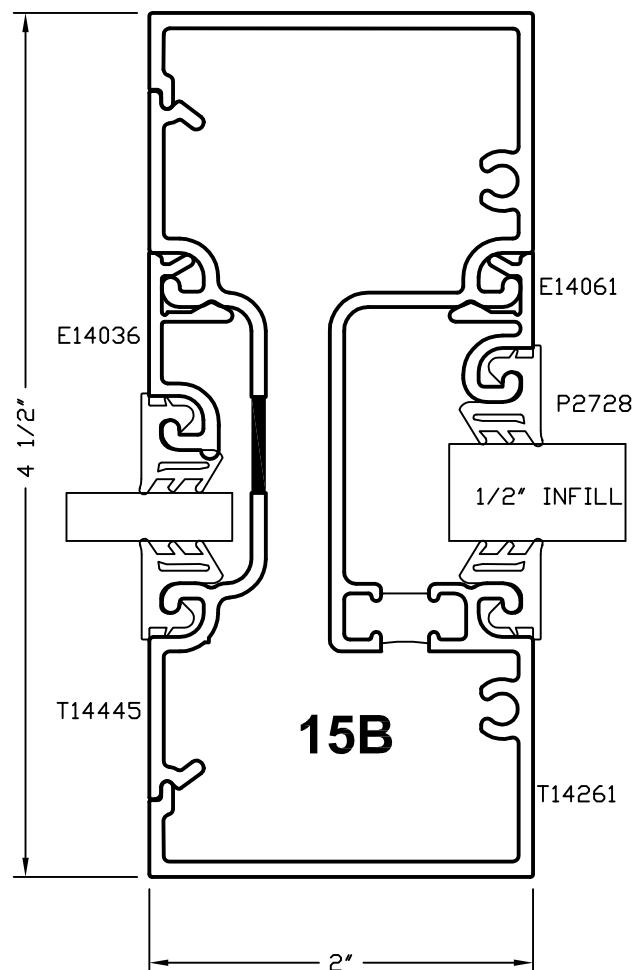
14.47

**T14000 Series Flush Glaze
Alternate Intermediate Vertical**

CAD DETAIL FILE NO.
180VERT



CAD DETAIL FILE NO.
180VERT8



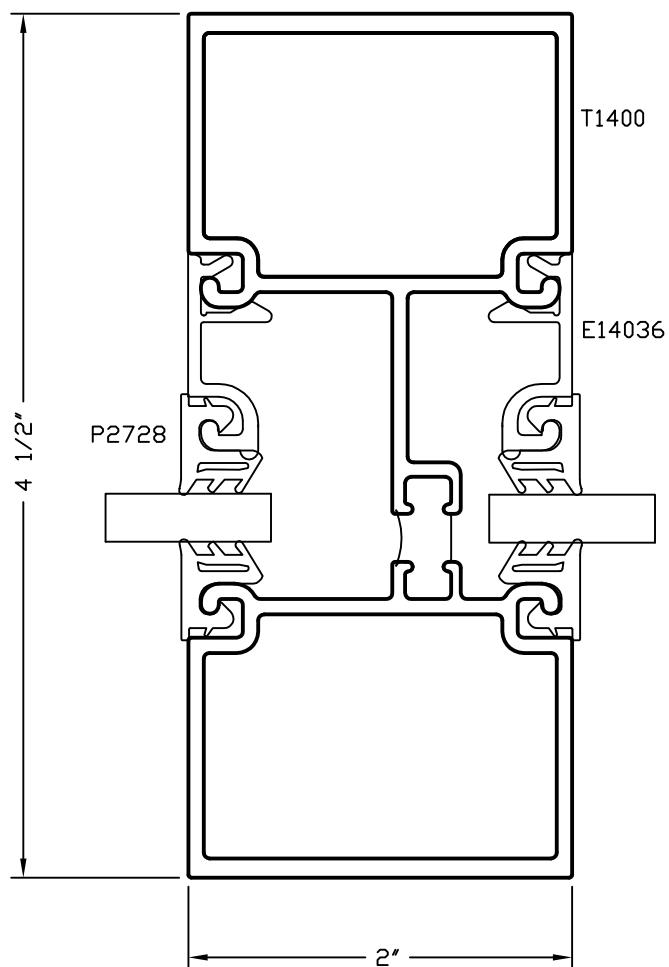
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T1400 Series Flush Glaze

Intermediate Vertical With Glazing Reducer

CAD DETAIL FILE NO.
180VERT3

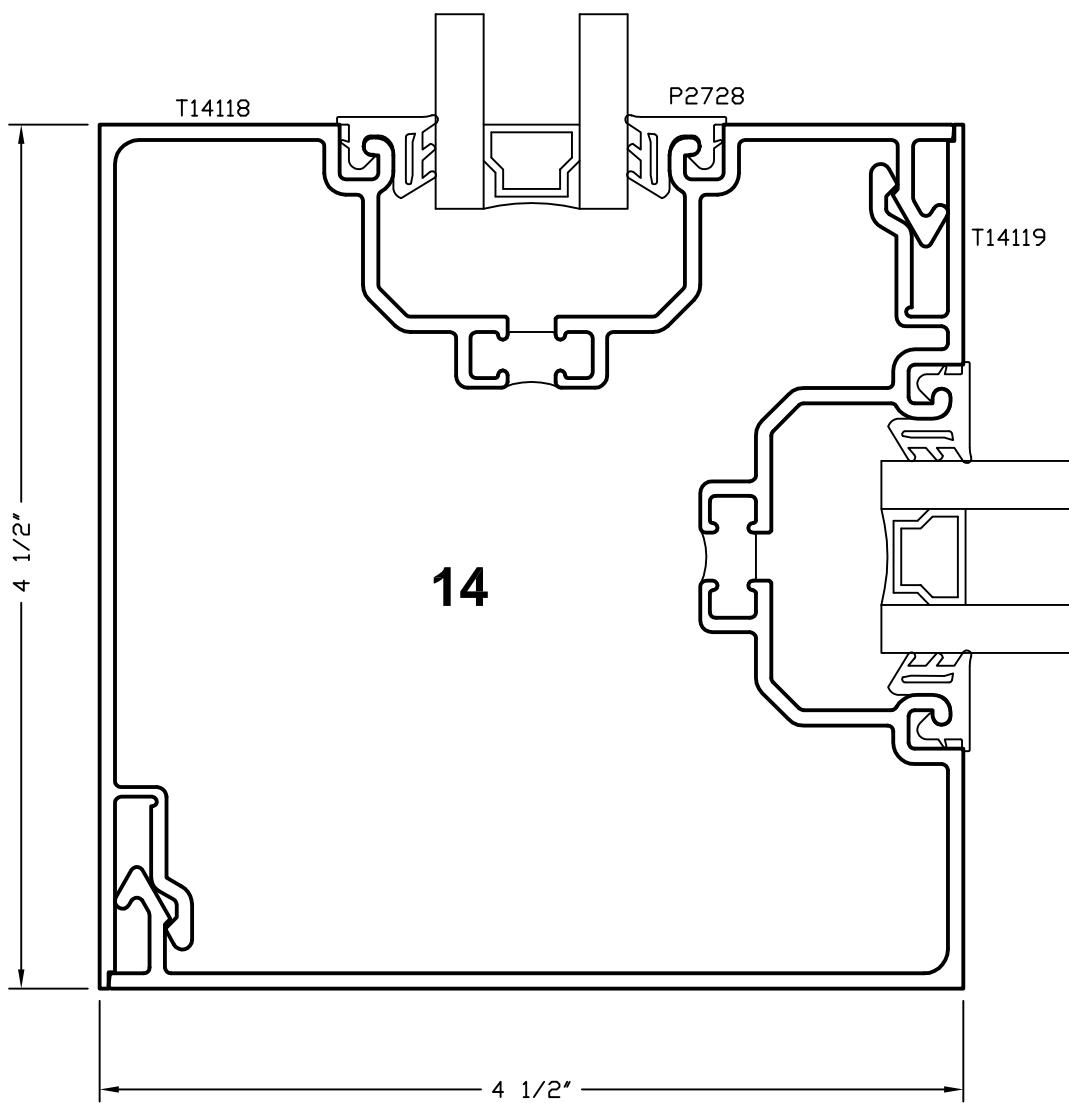


14.48

T14000 Series Flush Glaze

4 1/2" x 4 1/2" - 90° Corner

CAD DETAIL FILE NO.
180CORN2



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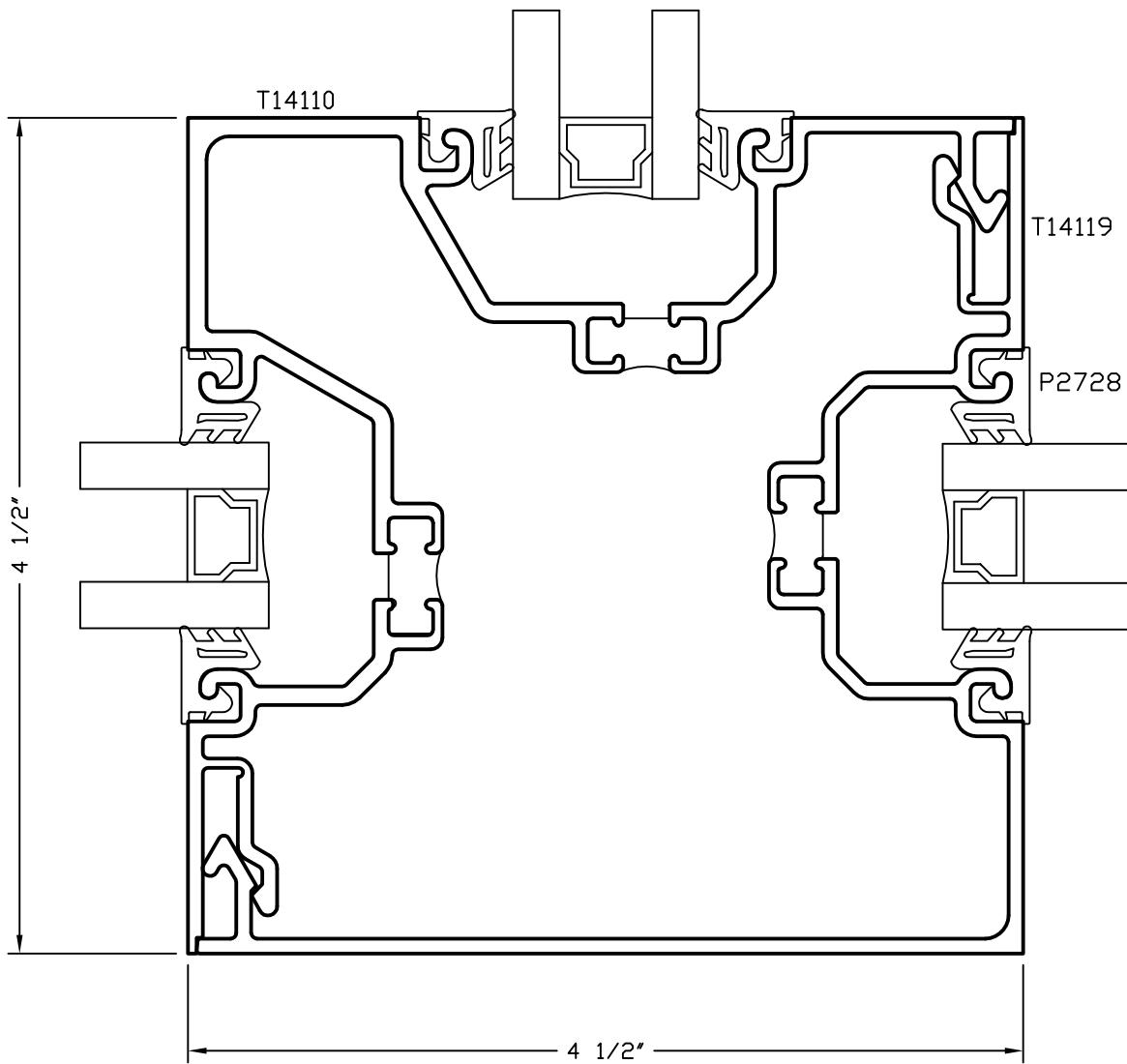
*SEALANT, ROD, & ANCHORS NOT BY TUBELITE

14.48a

T14000 Series Flush Glaze

4 1/2" x 4 1/2" - Three Way Corner

CAD DETAIL FILE NO.
180CORRN2



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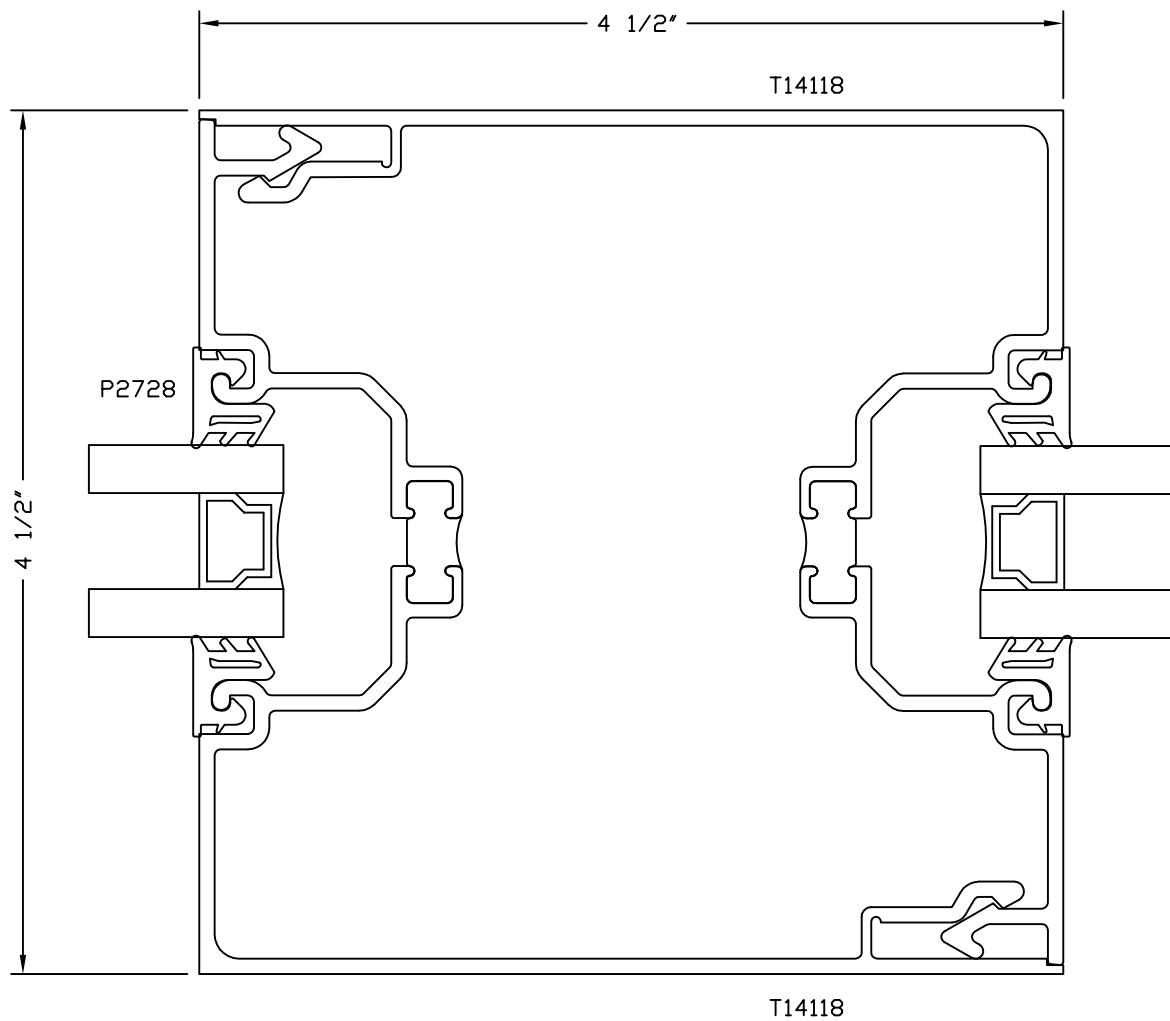
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2013

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14.49

**T14000 Series Flush Glaze
4 1/2" x 4 1/2" Intermediate Vertical**

CAD DETAIL FILE NO.
180C0RN3



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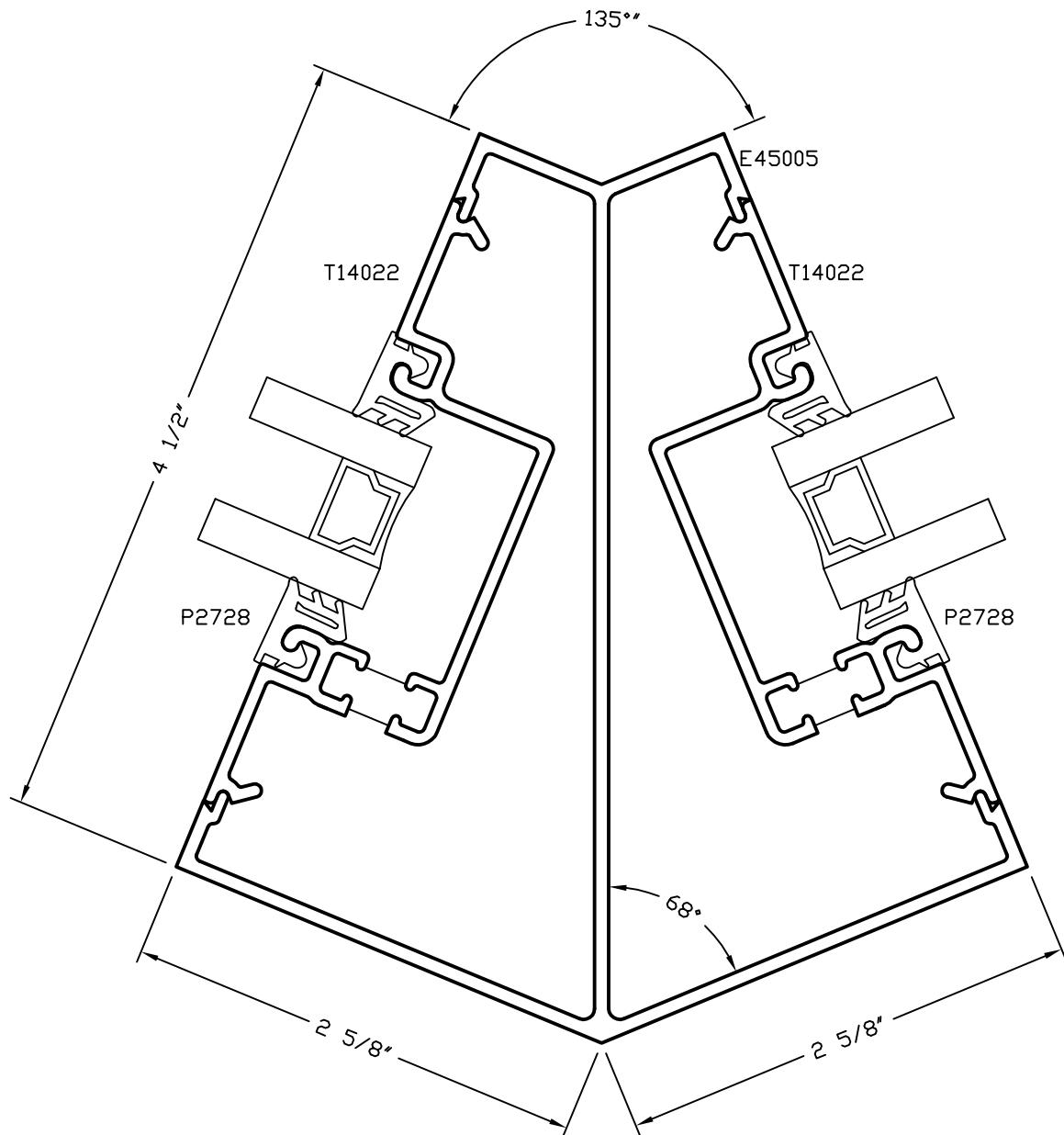
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2013

14.50

T14000 Series Flush Glaze

135° Corner Standard

CAD DETAIL FILE NO.
180CORN4



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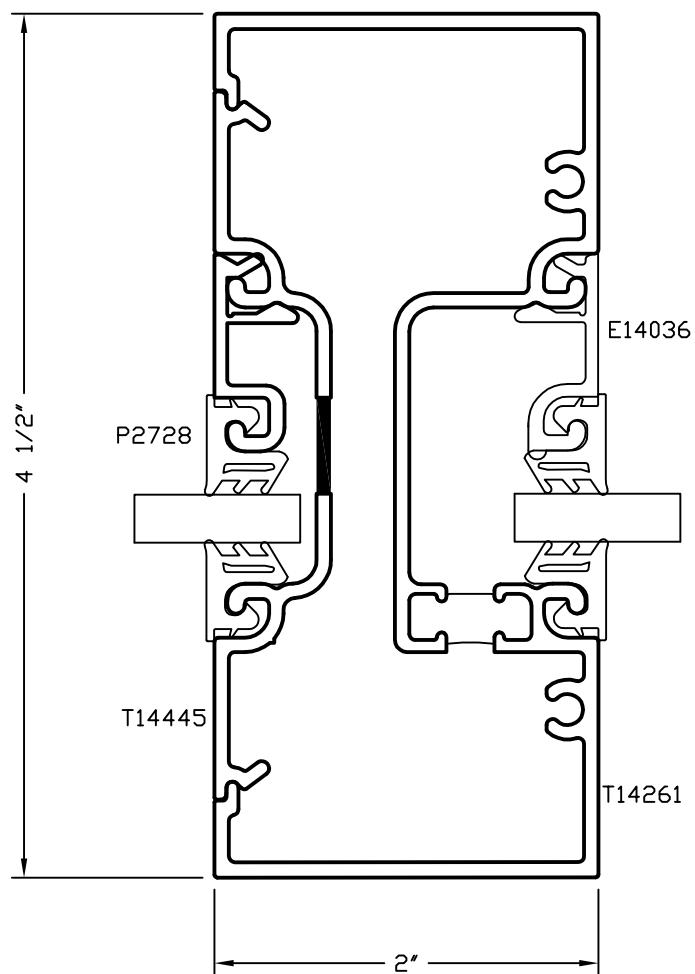
LEADERS IN ECO-EFFICIENT STOREFRONT,
CURTAINWALL AND ENTRANCE SYSTEMS
2015

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14.51

**T14000 Series Flush Glaze
Alternate Intermediate Vertical**

CAD DETAIL FILE NO.
180VERT6



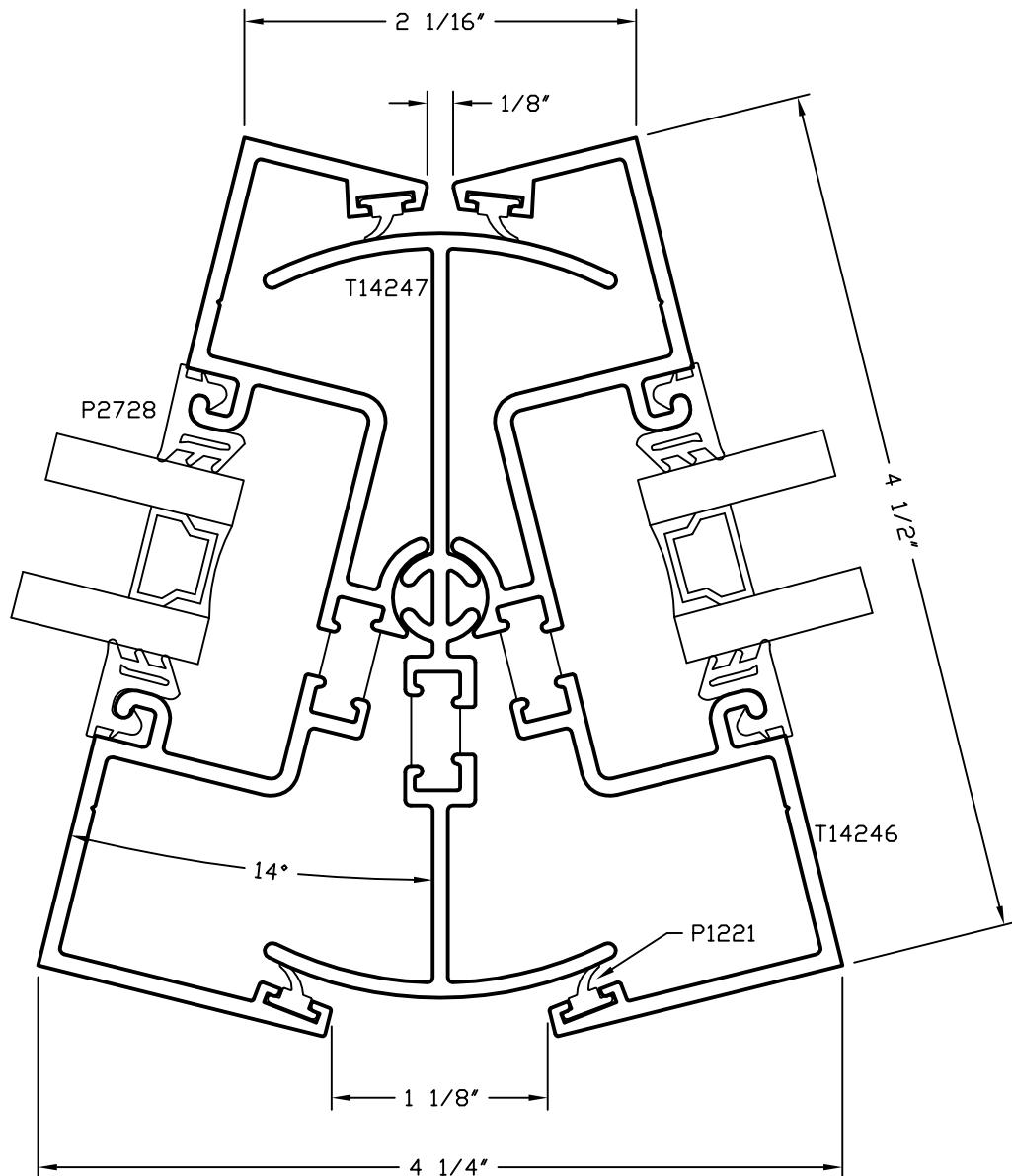
*SEALANT, ROD, & ANCHORS NOT BY TUBELITE

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2010

14.52

**T14000 Series Flush Glaze
Rotational Mullion**

CAD DETAIL FILE NO.
180CORN5



14.53**T14000 Series Flush Glaze Structural Values**

Shape	Description	Area	I_{xx}	S_{xx}	I_{yy}	S_{yy}
T1400	Vertical Mullion	1.309	3.267	1.452	0.652	0.645
T1430	Heavy Duty Vertical Mullion	1.743	5.165	2.296	0.775	0.769
T1435	Open Back Heavy Duty Vertical	1.435	4.821	2.142	0.550	0.477
T14022	Snap-In Filler With Deep Pocket	0.459	0.538	0.292	0.066	0.100
T14047	4 1/2" x 4 1/2" Open Back Horiz	*	*	*	*	*
T14054	6" x 4 1/2" Self Mating Horiz	*	*	*	*	*
T14106	Expansion Mullion (Female Half)	0.744	1.766	0.785	0.091	0.138
T14107	Expansion Mullion (Male Half)	0.676	1.796	0.798	0.102	0.097
T14108	Corner Mullion - Single Pocket	0.975	2.278	0.757	1.832	0.566
T14109	Corner Mullion - Single Pocket	0.975	2.155	0.701	1.960	0.618
T14110	Corner Mullion - Double Pocket	1.132	2.218	0.727	2.108	0.678
T14141	Open Back Vertical	0.962	2.604	1.157	0.378	0.290
T14142	Snap-In Filler - Shallow Pocket	0.394	0.500	0.271	0.018	0.048
T14143	Horizontal Mullion	*	*	*	*	*
T14240	Open Back Horizontal	*	*	*	*	*
T14241	Open Back Vertical With Pocket	*	*	*	*	*
T14242	Snap-In Filler With Pocket	*	*	*	*	*
T14243	2 1/8" x 4 1/2" Open Back Vert	*	*	*	*	*
T45005	Open Back 135 Degree Corner Mull	1.173	3.834	1.221	1.373	0.568

* Consult Factory For Section Properties

14.54

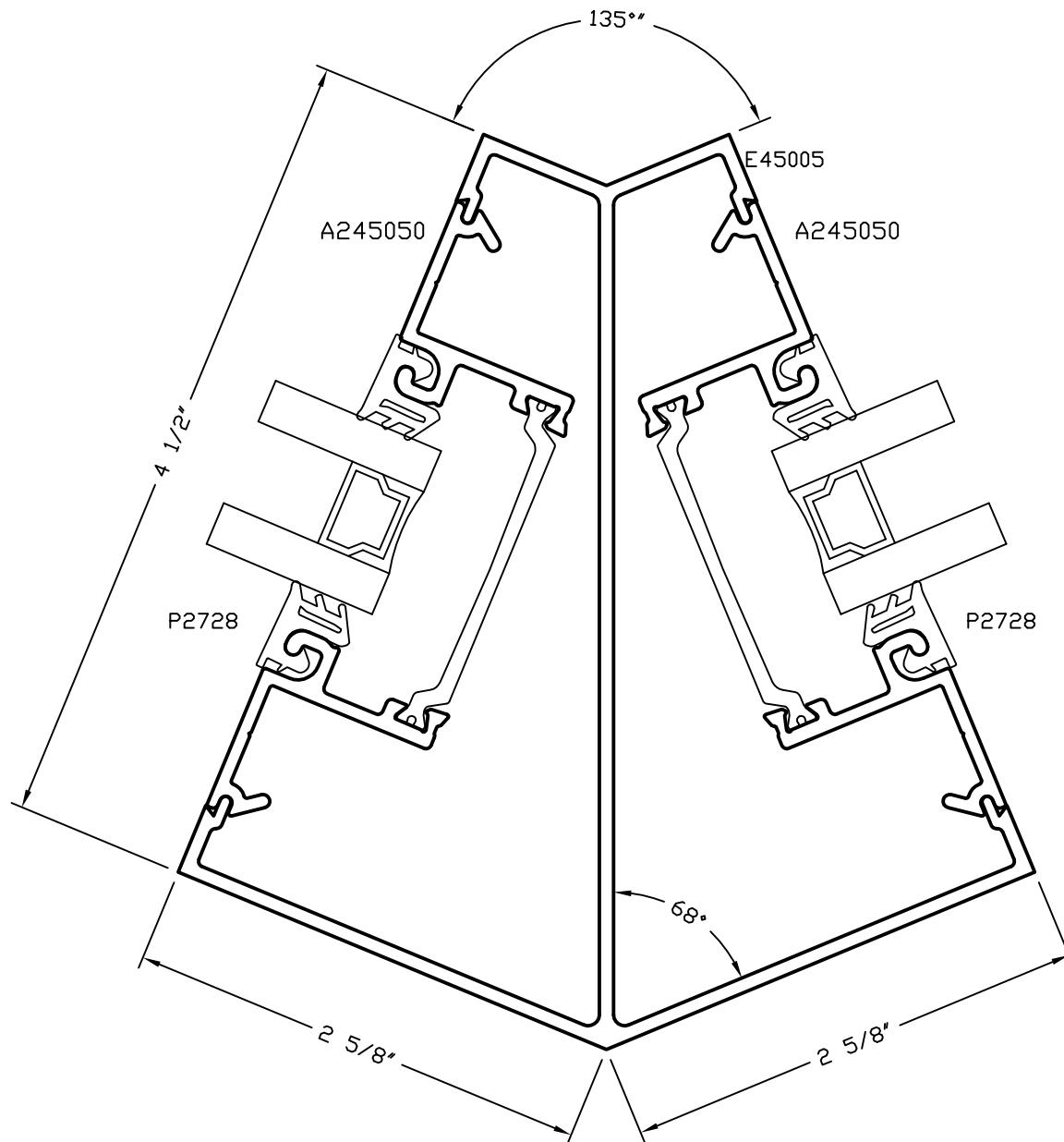
E14000 Series Flush Glaze Structural Values

Shape	Description	Area	Ixx	Sxx	Iyy	Syy
E1400	Vertical Mullion	1.349	3.267	1.452	0.653	0.643
E1403	Horizontal Mullion	1.375	2.822	1.085	0.577	0.463
E1430	Heavy Duty Vertical Mullion	1.783	5.166	2.296	0.776	0.767
E1435	Open Back Heavy Duty Vertical	1.475	4.821	2.143	0.554	0.484
E1438	Open Back Door Jamb - No Pocket	0.957	2.795	1.242	0.447	0.303
E1451	2" x 4 1/2" Slick Tube	1.563	3.993	1.774	1.102	1.102
E14021	Door Jamb With Two Pockets	1.409	3.031	1.301	0.741	0.672
E14022	Snap-In Filler With Deep Pocket	0.497	0.539	0.292	0.080	0.129
E14047	4 1/2" x 4 1/2" Open Back Horiz	1.548	4.806	1.937	2.918	1.172
E14054	6" x 4 1/2" Self Mating Horiz	1.129	2.659	0.912	3.845	0.972
E14080	4" x 4 1/2" Slick Tube	2.063	6.386	2.838	5.323	2.662
E14103	Horizontal Mullion	1.192	2.559	1.005	0.474	0.408
E14106	Expansion Mullion (Female Half)	0.784	1.767	0.785	0.106	0.168
E14107	Expansion Mullion (Male Half)	0.716	1.797	0.799	0.104	0.100
E14108	Corner Mullion - Single Pocket	1.015	2.304	0.774	1.834	0.565
E14109	Corner Mullion - Single Pocket	1.015	2.182	0.717	1.961	0.617
E14110	Corner Mullion - Double Pocket	1.212	2.252	0.742	2.143	0.693
E14124	Door Header - Single Pocket	1.463	3.754	1.641	0.889	0.847
E14125	Door Header - No Pocket	1.511	3.914	1.739	1.000	0.950
E14140	Open Back Horizontal	0.865	2.136	0.812	0.302	0.286
E14141	Open Back Vertical	0.999	2.605	1.157	0.382	0.296
E14142	Snap-In Filler - Shallow Pocket	0.431	0.501	0.272	0.022	0.064
E14143	Horizontal Mullion	1.180	2.394	0.964	0.452	0.390
E14144	Open Back Door Jamb With Pocket	1.001	2.801	1.245	0.414	0.287
E14145	Door Jamb - Back To Back Doors	1.543	3.496	1.554	0.992	0.992
E14240	Open Back Horizontal	0.875	2.015	0.797	0.292	0.280
E14241	Open Back Vertical With Pocket	1.073	2.610	1.150	0.400	0.319
E14242	Snap-In Filler With Pocket	0.510	0.531	0.275	0.036	0.065
E14624	2" x 6" Door Header	2.031	9.566	1.378	2.819	1.35
E14640	2" x 6" Open-back Sill	1.289	5.951	0.49	1.699	0.403
E14641	2" x 6" OB Head, Jamb or Vertical	1.487	7.478	0.538	2.222	0.390
E14642	2" x 6" Snap-in Filler with	0.689	1.708	0.045	0.559	0.074
E14644	2" x 6" Open-back Door Jamb	1.260	7.179	0.507	2.103	0.344
E14659	2" x 6" Open-back Door Jamb	1.015	5.619	0.148	1.420	0.098
E45005	Open Back 135 Degree Corner Mull	1.220	3.882	1.252	1.373	0.568

T14000 Series Flush Glaze

135° Corner Alternate

CAD DETAIL FILE NO.
180CORN10



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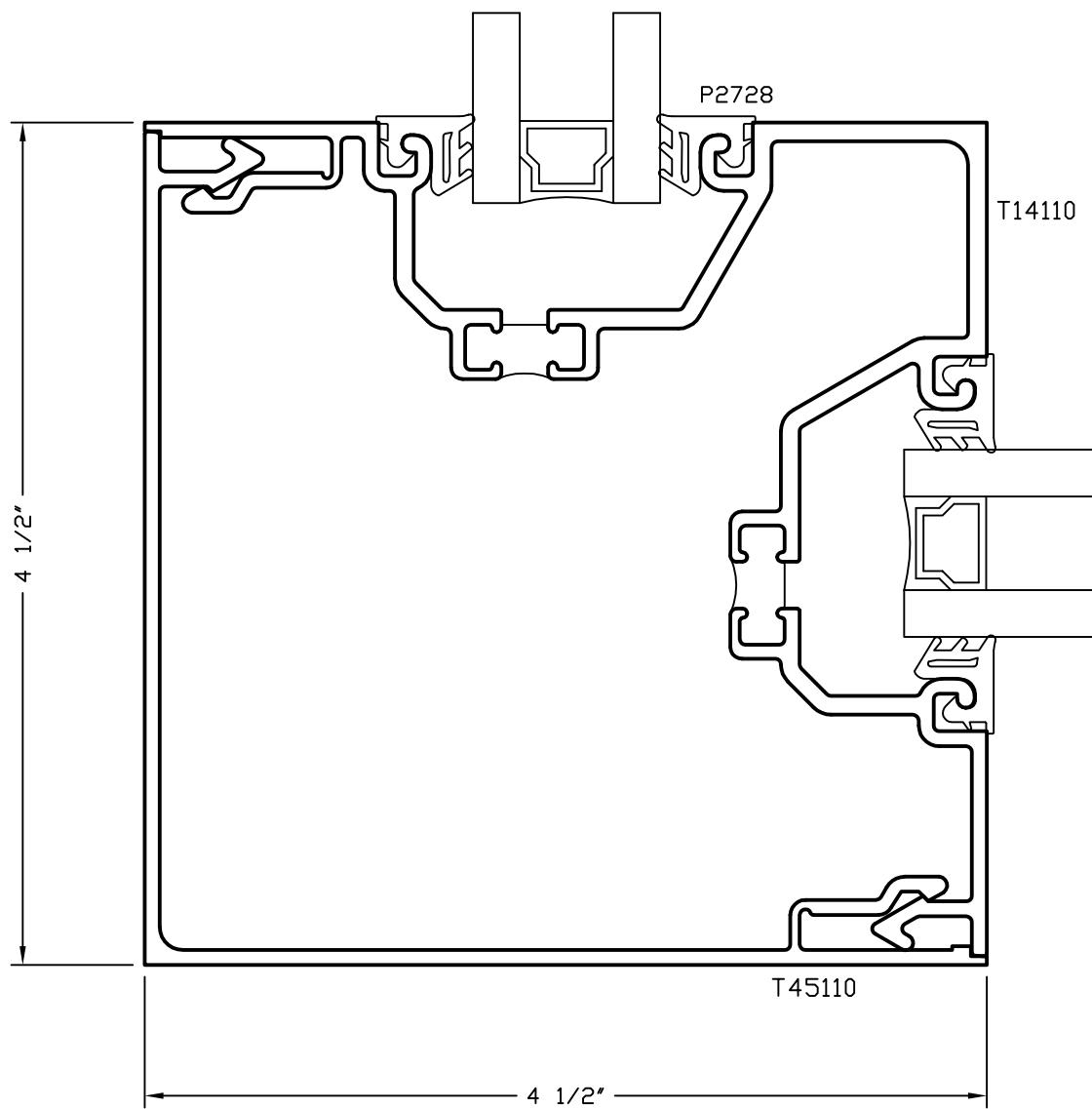
LEADERS IN ECO-EFFICIENT STOREFRONT,
CURTAINWALL AND ENTRANCE SYSTEMS
2015

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T14000 Series Flush Glaze

4 1/2" x 4 1/2" Alternate 90° Corner

CAD DETAIL FILE NO.
180CORN6



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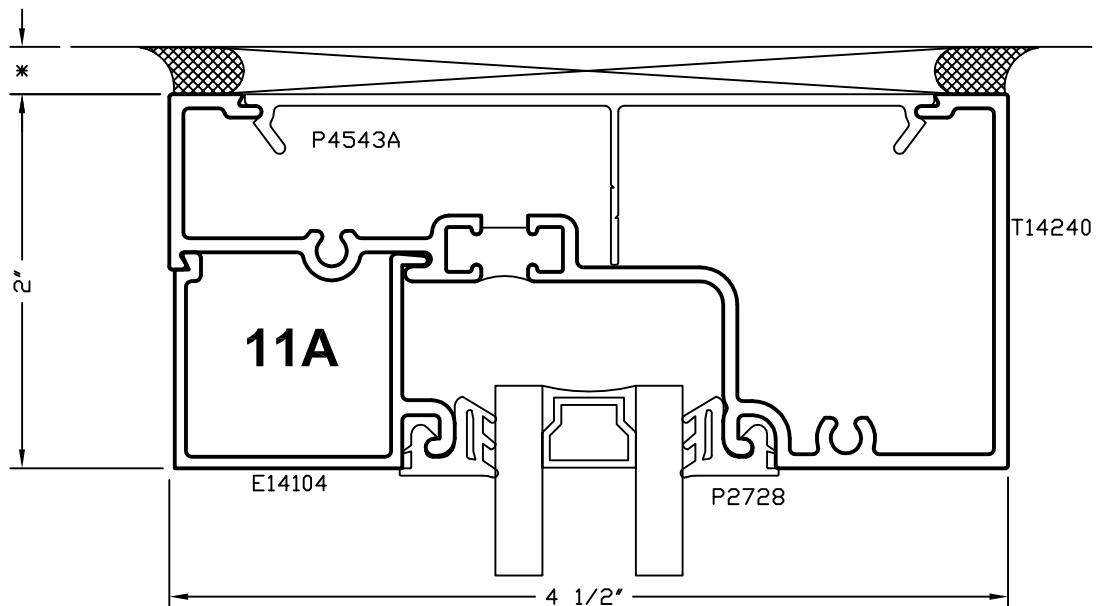
T14000 Series Flush Glaze

Alternate Head

CAD DETAIL FILE NO.
180HEAD9

* 1/2" WHEN USING E-14259 FLASHING

* 1/4" WHEN USING E-45159 FLASHING



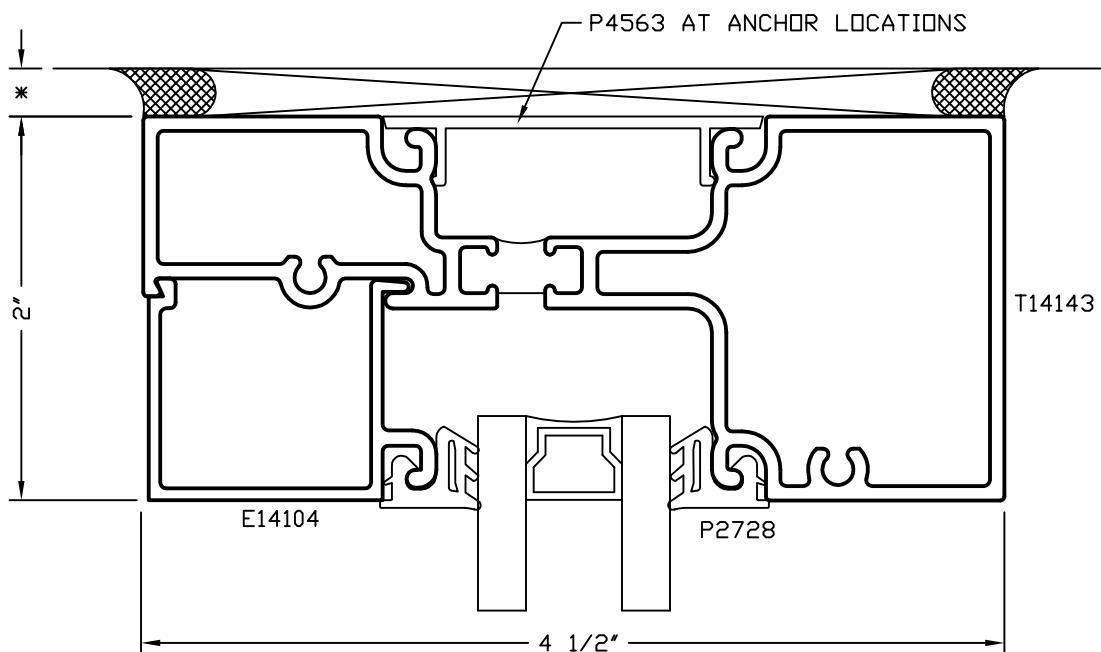
T14000 Series Flush Glaze

Alternate Head Member

CAD DETAIL FILE NO.
180HEAD3

* 1/2" WHEN USING E-14259 FLASHING

* 1/4" WHEN USING E-45159 FLASHING



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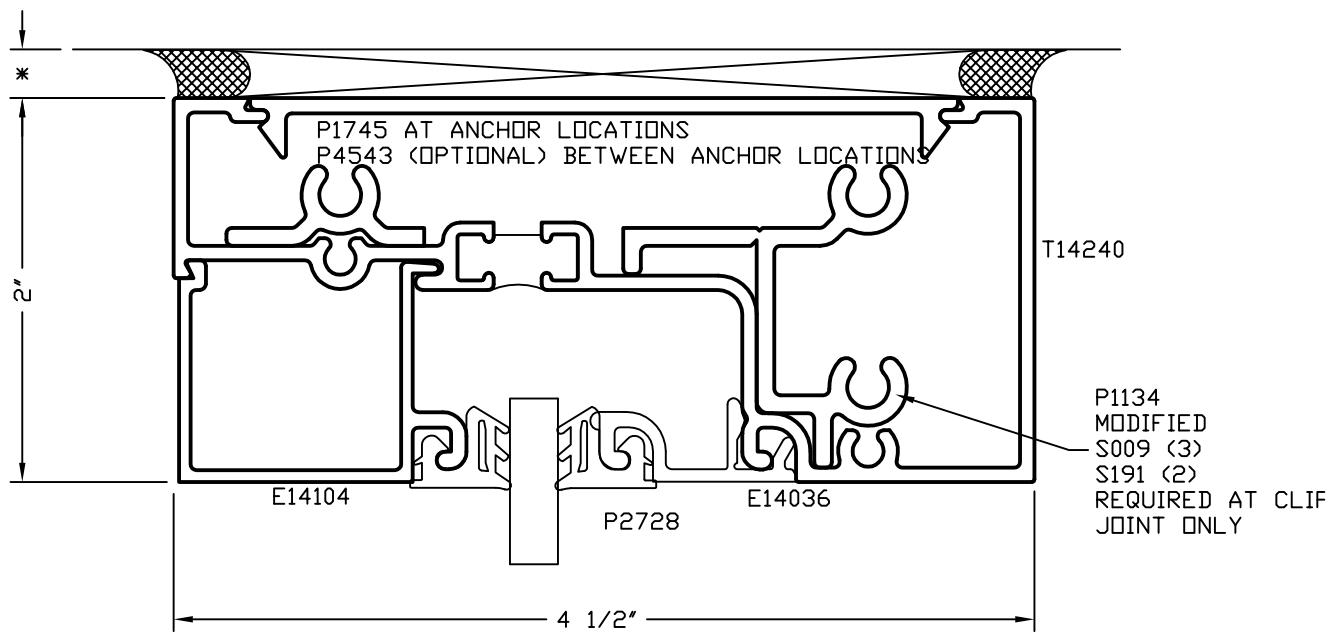
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T14000 Series Flush Glaze Head With Glazing Reducer

CAD DETAIL FILE NO.
180HEAD6

* 1/2" WHEN USING E-14259 FLASHING

* 1/4" WHEN USING E-45159 FLASHING

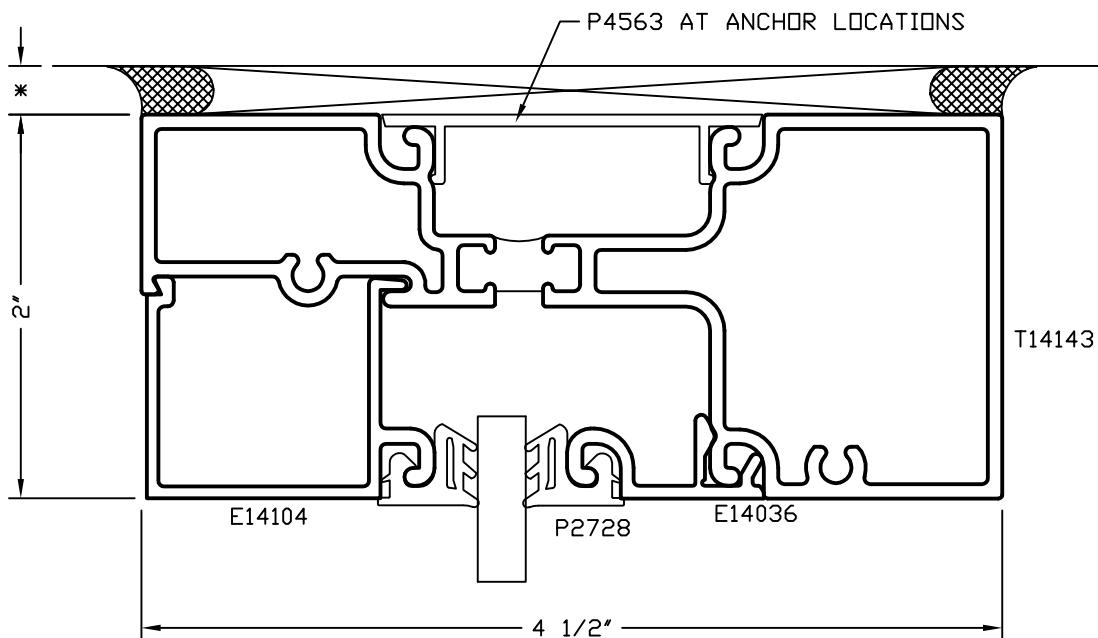


T14000 Series Flush Glaze Head With Glazing Reducer

CAD DETAIL FILE NO.
180HEAD7

* 1/2" WHEN USING E-14259 FLASHING

* 1/4" WHEN USING E-45159 FLASHING



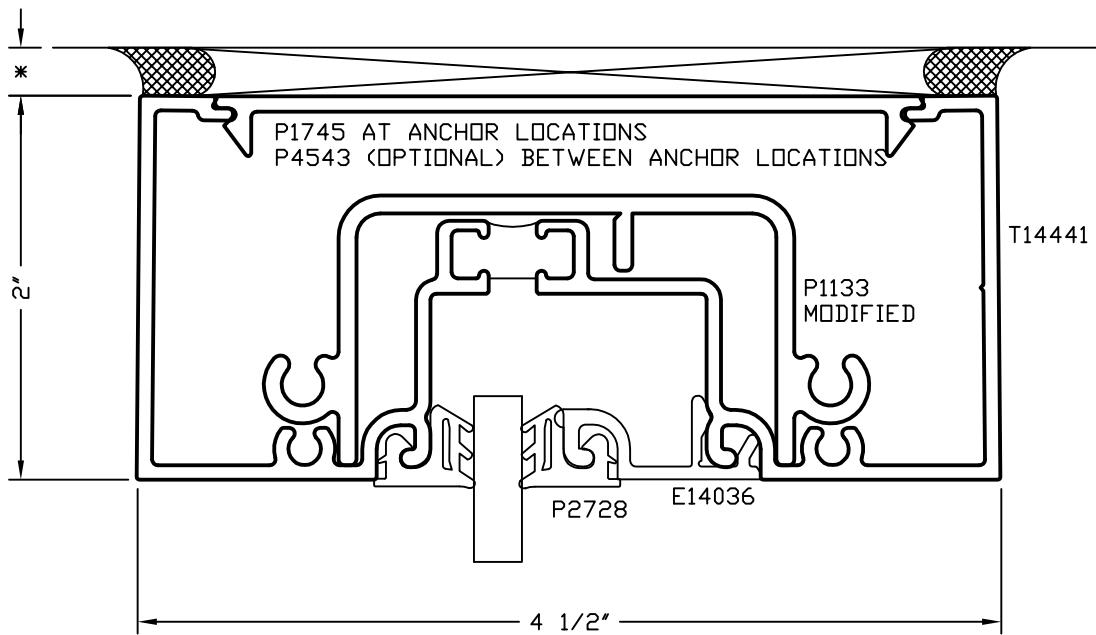
T14000 Series Flush Glaze

Alternate Head With Glazing Reducer

CAD DETAIL FILE NO.
180HEAD8

* 1/2" WHEN USING E-14259 FLASHING

* 1/4" WHEN USING E-45159 FLASHING



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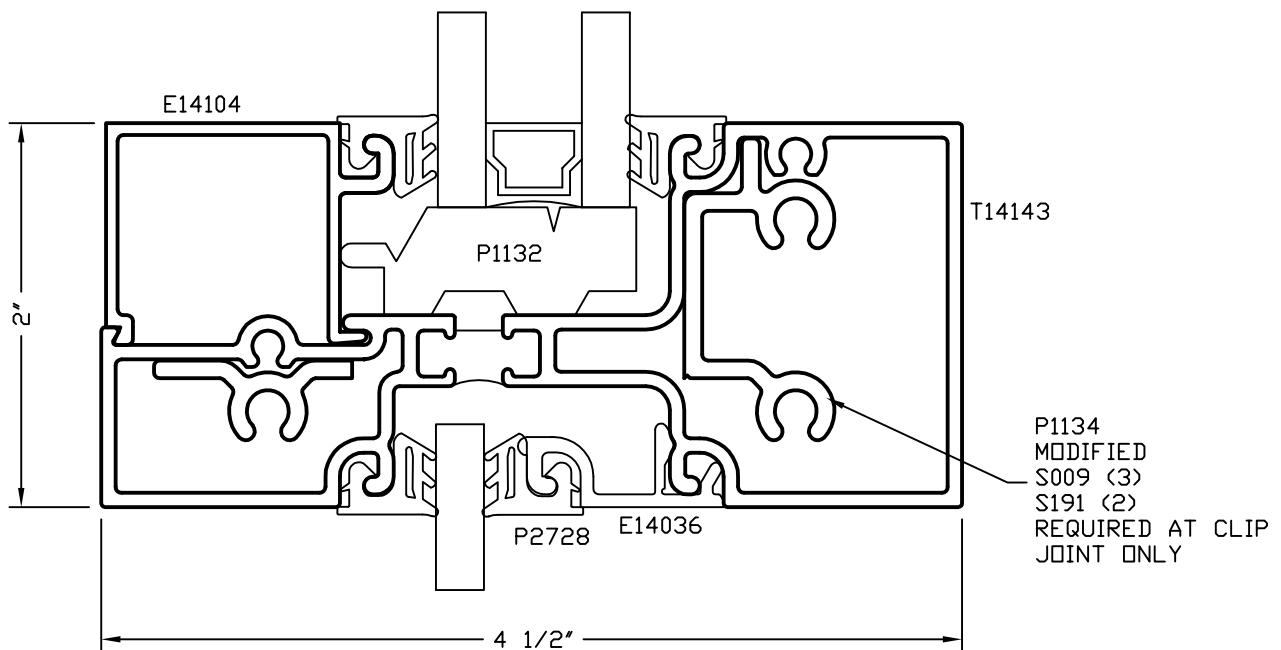
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2013

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T14000 Series Flush Glaze

Horizontal With Glazing Reducer

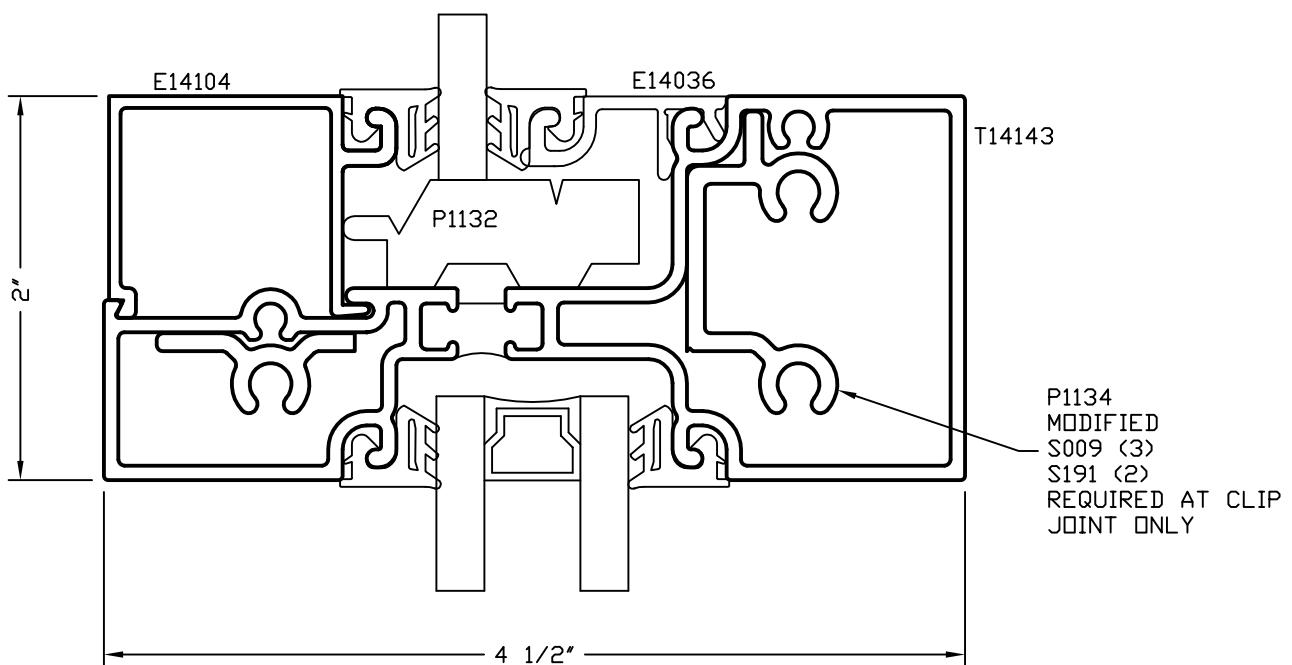
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T14000 Series Flush Glaze

Horizontal With Glazing Reducer

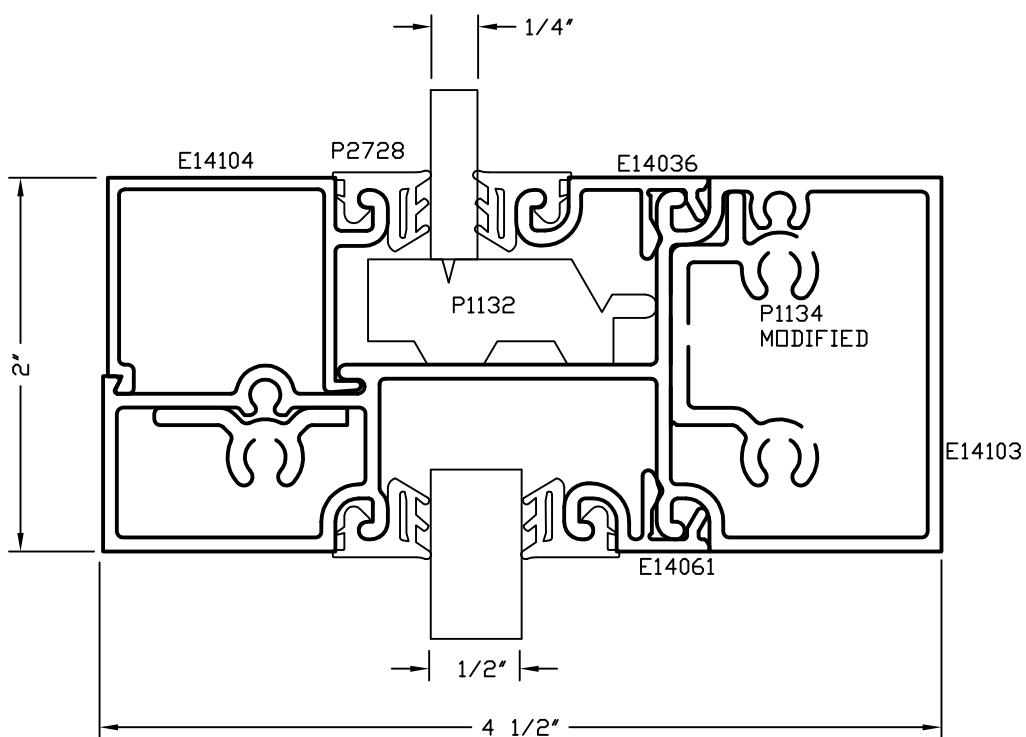
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180H0RZ4



E14000 Series Flush Glaze

Intermediate Horizontal With Glazing Adapters - 1/4" & 1/2" Infill

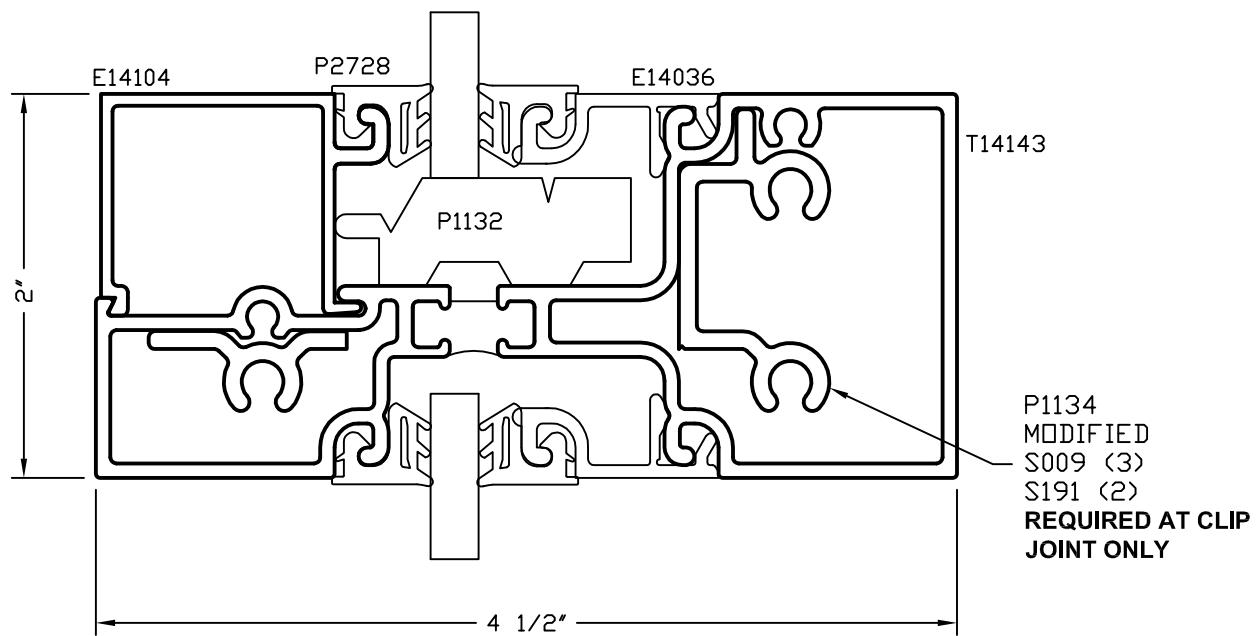
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190H0RZ7



T14000 Series Flush Glaze

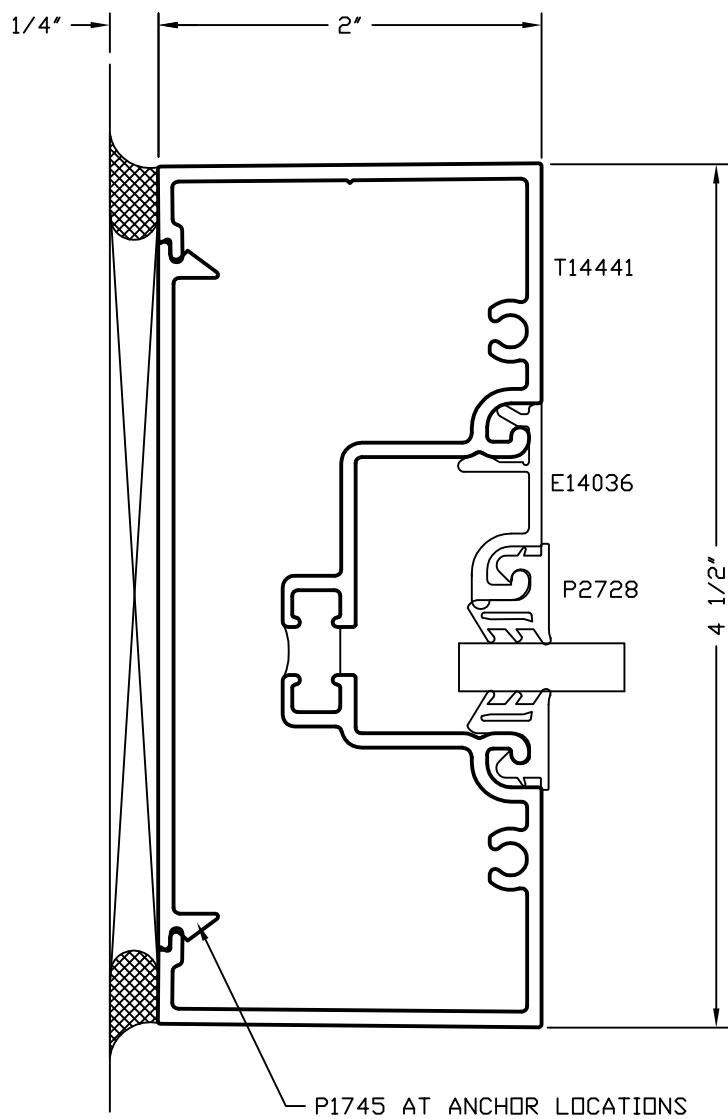
Horizontal With Glazing Reducer

CAD DETAIL FILE NO.
180H0RZ8



T14000 Series Flush Glaze Jamb With Glazing Reducer

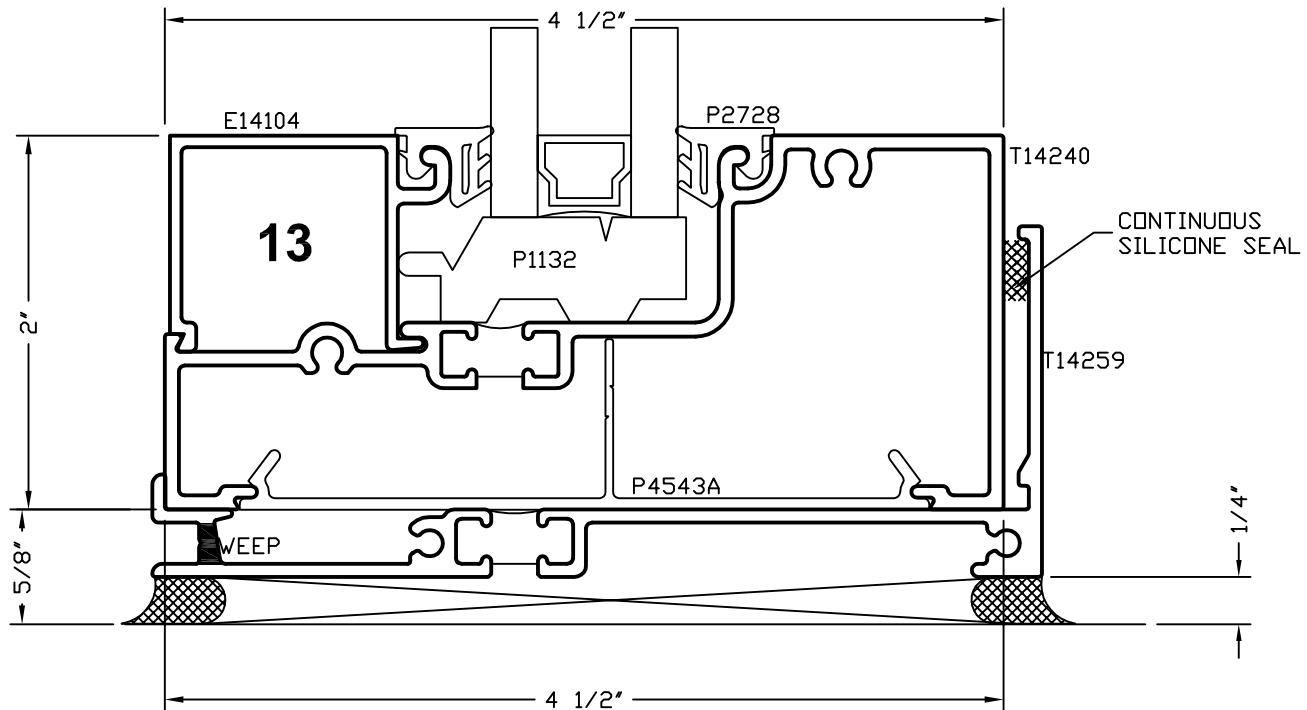
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T14000 Series Flush Glaze

Alternate Sill

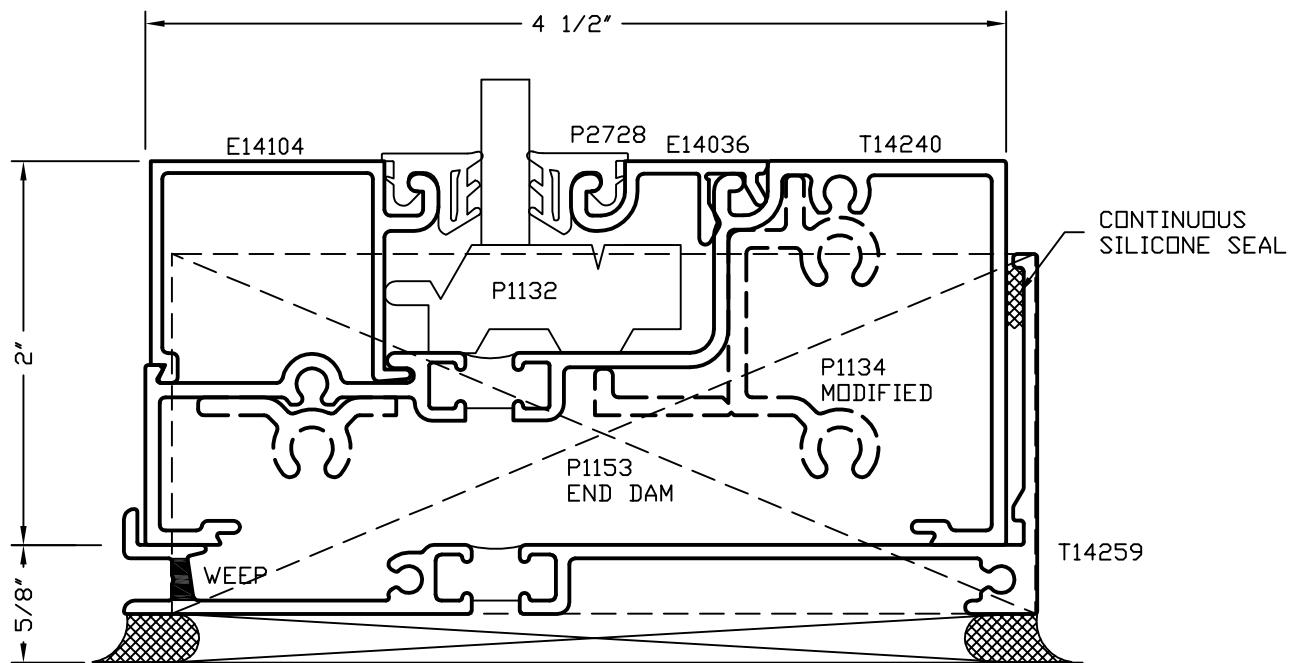
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T14000 Series Flush Glaze

Alternate Sill With Glazing Reducer

CAD DETAIL FILE NO.
180SILL6



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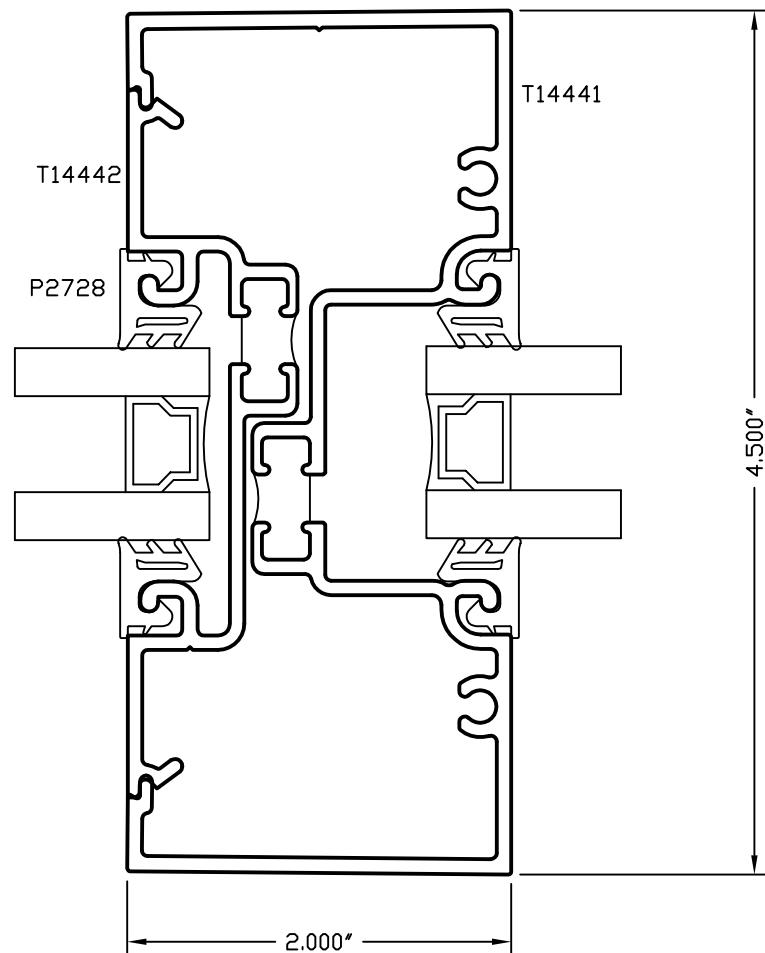
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T14000 Series Flush Glaze

Alternate Intermediate Vertical

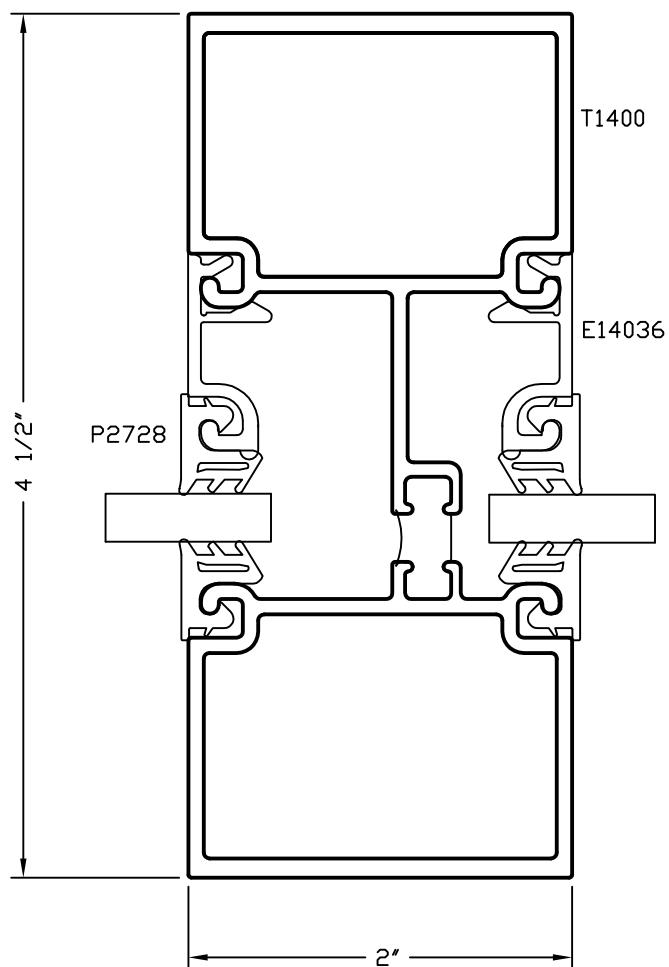
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180VERT1



T1400 Series Flush Glaze

Intermediate Vertical With Glazing Reducer

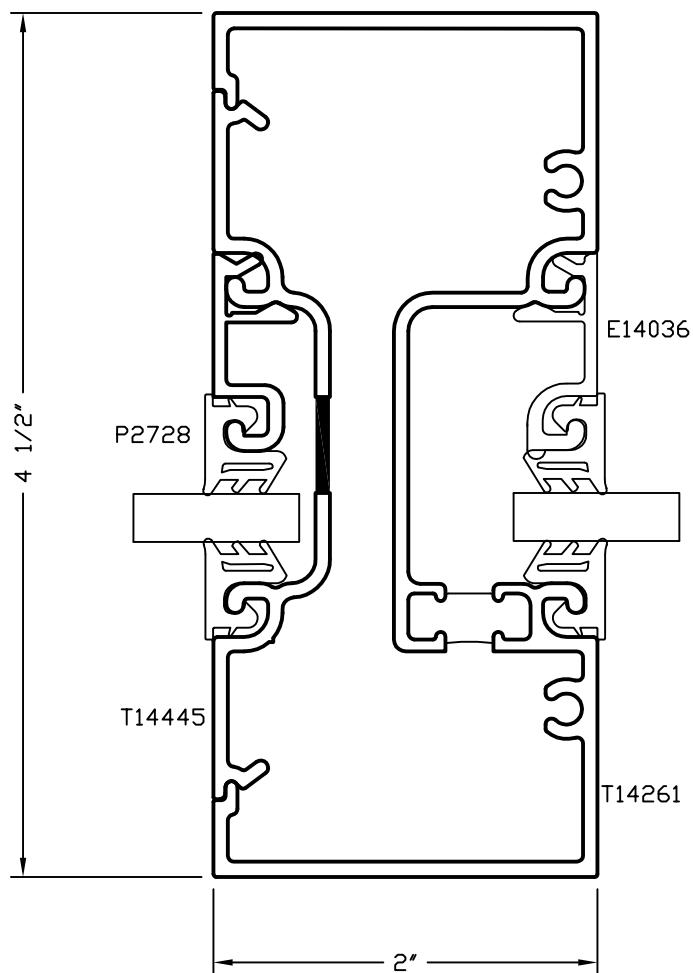
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180VERT3



T14000 Series Flush Glaze

Intermediate Vertical With Glazing Reducer

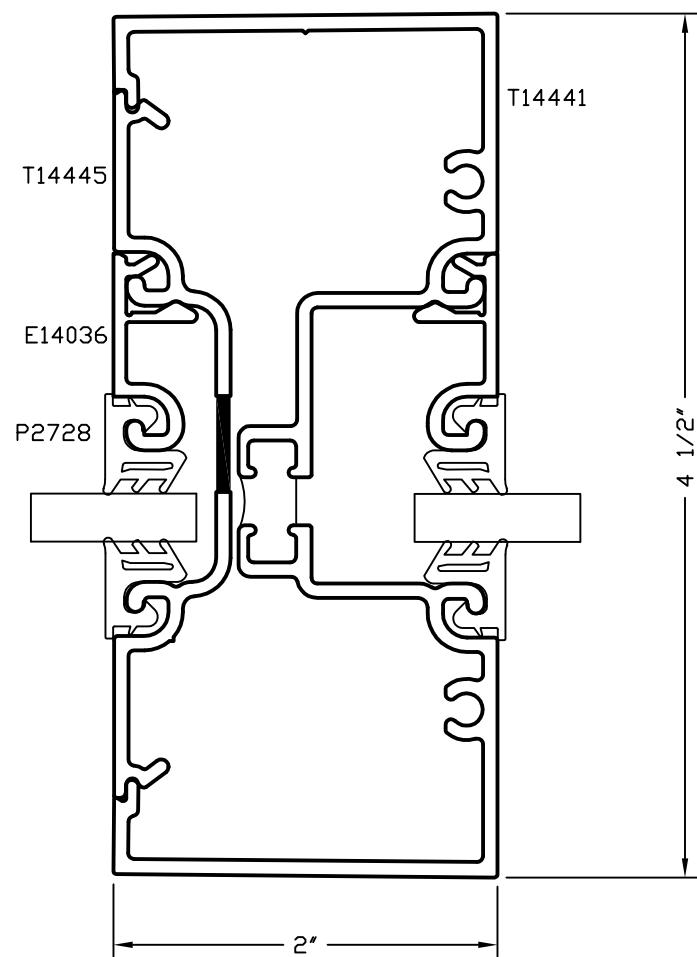
CAD DETAIL FILE NO.
180VERT5



T14000 Series Flush Glaze

Intermediate Vertical With Glazing Reducer

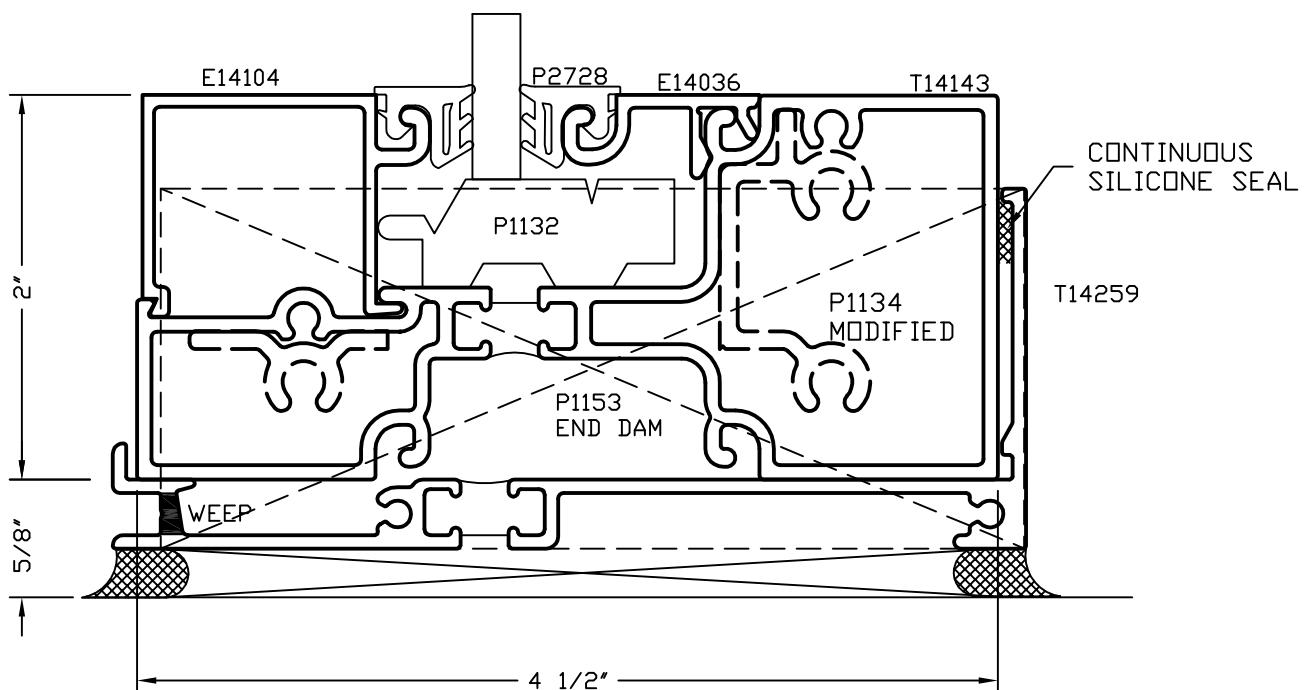
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180VERT7



T14000 Series Flush Glaze

Alternate Sill With Glazing Reducer

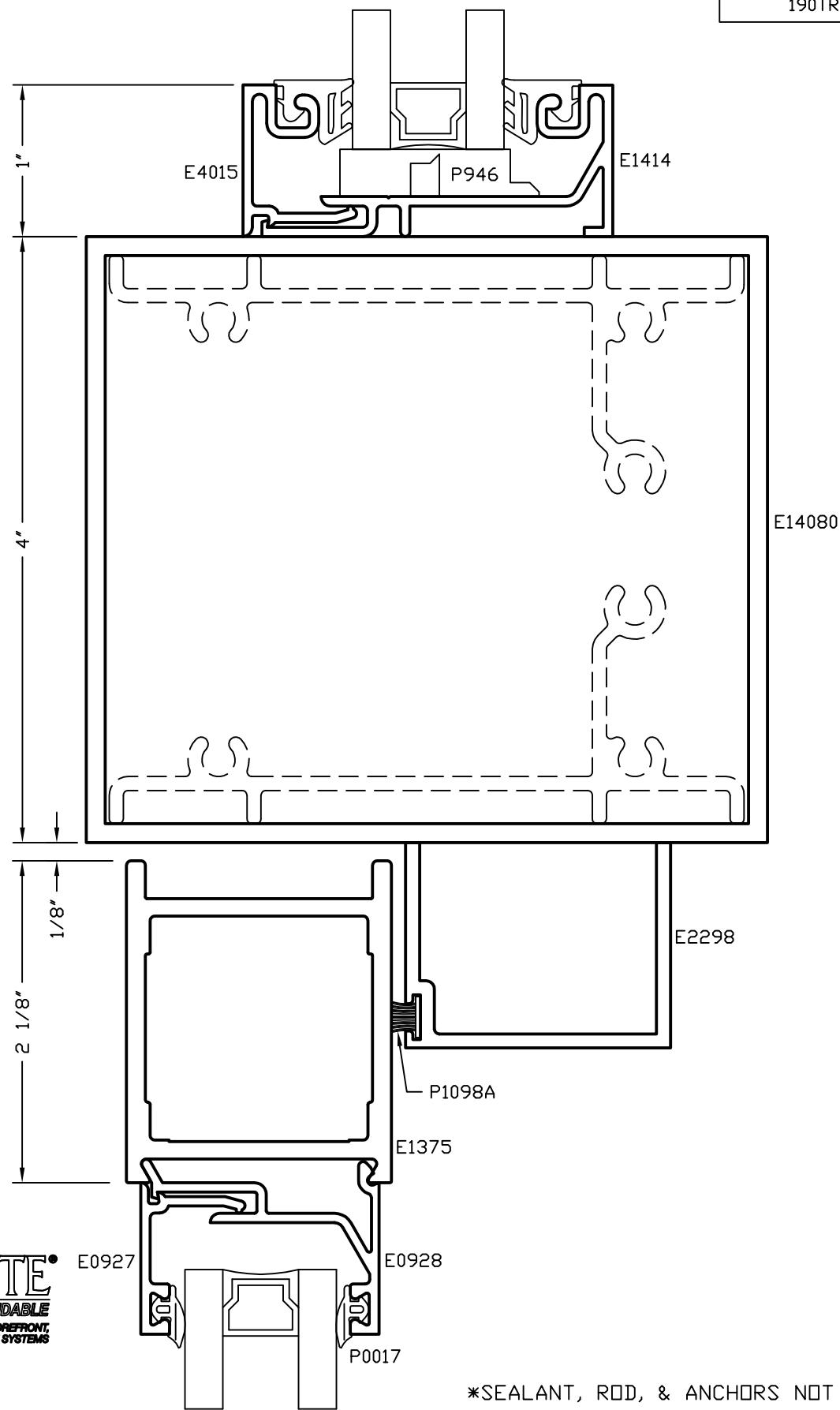
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180SILL7



E14000 Series Flush Glaze

Alternate Door Header With Transom

CAD DETAIL FILE NO.
190TRAN3



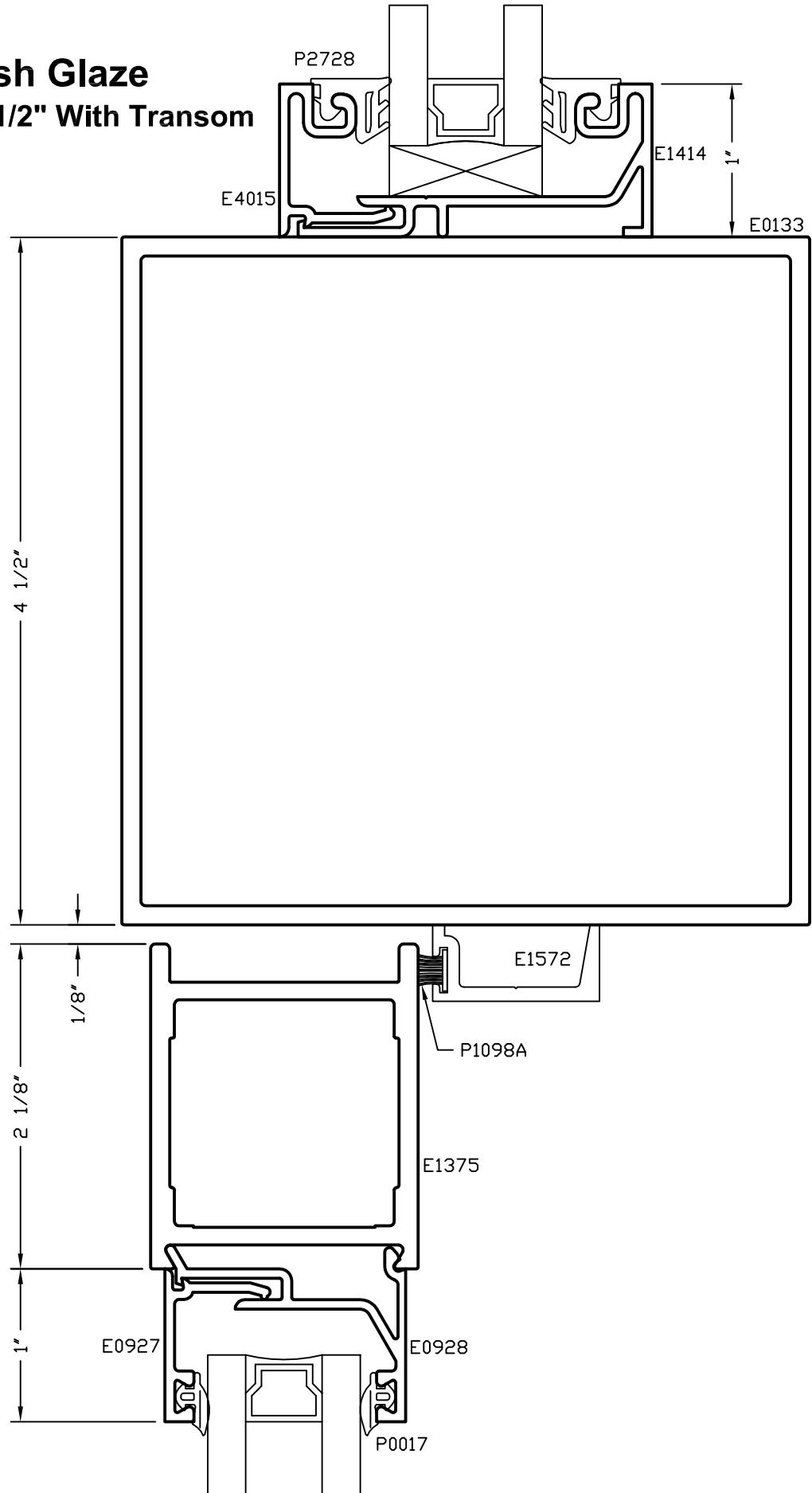
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E14000 Series Flush Glaze

Door Header 4 1/2" x 4 1/2" With Transom

CAD DETAIL FILE NO.
190TRAN9



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T14000 Series Flush Glaze Sill

CAD DETAIL FILE NO.
180SILL2

