



SYSTEMS

7401 Morton Ave, Suite E, Newark, California 94560

1.800.273.4871

www.builtritesystems.com

300 / 400 Series Frame Catalog



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Specifications

ABOUT US

Built Rite Systems, Inc. was established in 1982 in Northern California. Built Rite offers a variety of aluminum door frames, side lites, borrowed lites, and trim to meet your needs. With over 25 years of experience, our staff has the knowledge to handle the toughest jobs.

ADVANTAGES

We believe we build right. Here is why:

- 100% Recyclable.
- Glazing Channels will accept up to 1/2" glass.
- Our Full Face trim snaps on after the doors are hung.
- Heavy backed plates.
- Non-handed trim returns back to the wall to conceal the frame leg.
- Quick turn around and lead time.
- Aluminum frames are shipped cut to size and ready to install.

CODE COMPLIANCE

Warnock Hersey Intertek

- (WHI-495-0517) for Neutral Pressure specifications of UBC 43.2 and CSFM 43.7
- (WHI-495-0518) to meet 20-minute positive pressure S label specifications mandated by UBC 97

MATERIALS & FINISHES

Frames and frame components are manufactured from 6063-T5 alloy extruded aluminum conforming to ASTM B221. All frames, trims, and glazing components come in three beautiful standard colors consisting of: Clear, Dark Bronze, and White. We also offer custom match colors and finishes.

COMPONENTS

Frames

- Extruded aluminum 3 sided knock down frame with snap on trim, prepped with mohair or rubber mute.

Glazing Components

- Extruded aluminum 4 sided knock down frame with snap on trim, prepped for vinyl glazing bead.

CONSTRUCTION

- Pre finished extruded aluminum frames available in 3 - 3/4", 4 - 7/8", and 7 - 1/4" wall sizes.
- Supplied knock down with notched header.
- Manufactured to receive 4 - 1/2" X 4 - 1/2" square hinges for 1 - 3/4" doors and ASA Strike.
- Snap-on aluminum casing-available in 1", 1 - 1/2", & 2" square or mitered cut.

WARRANTY

Warranted against defects in manufacturing for a period of 2 years from date of purchase.

SHIPPING

Frames and components to be either palletted, wrapped, or crated to provide protection during transit and job storage.



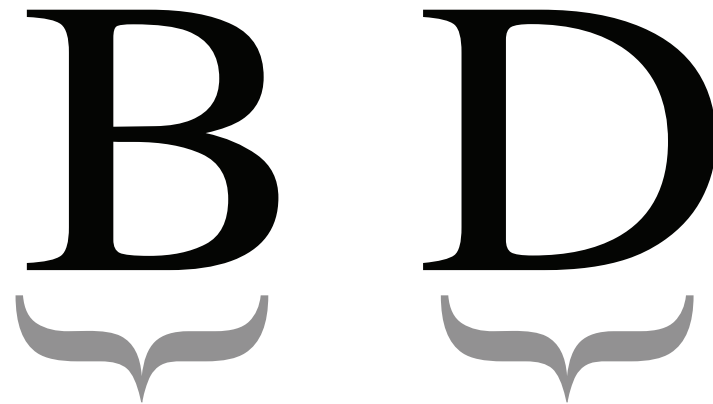
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Detail Name Key

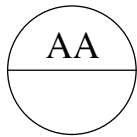


VIEW DETAIL

- A** Door Frame Head & Jamb Detail
- B** Door Frame Jamb & Side Lite Detail
- C** Glazing Frame Head & Jamb Detail
- D** Glazing Sill At Floor Detail
- E** Glazing Sill Off Floor Detail
- F** Glazing Frame Vertical Mullion Detail
- G** Glazing Frame Horizontal Mullion Detail
- H** Cased Opening Head, Jamb & Sill Detail

TRIM SIZE

- A** 1 Inch
- B** 1 1/2" Full-Face
- C** 1 1/2" Inverted
- D** 2 Inch



Door Frame Head & Jamb Detail
with 1" Trim

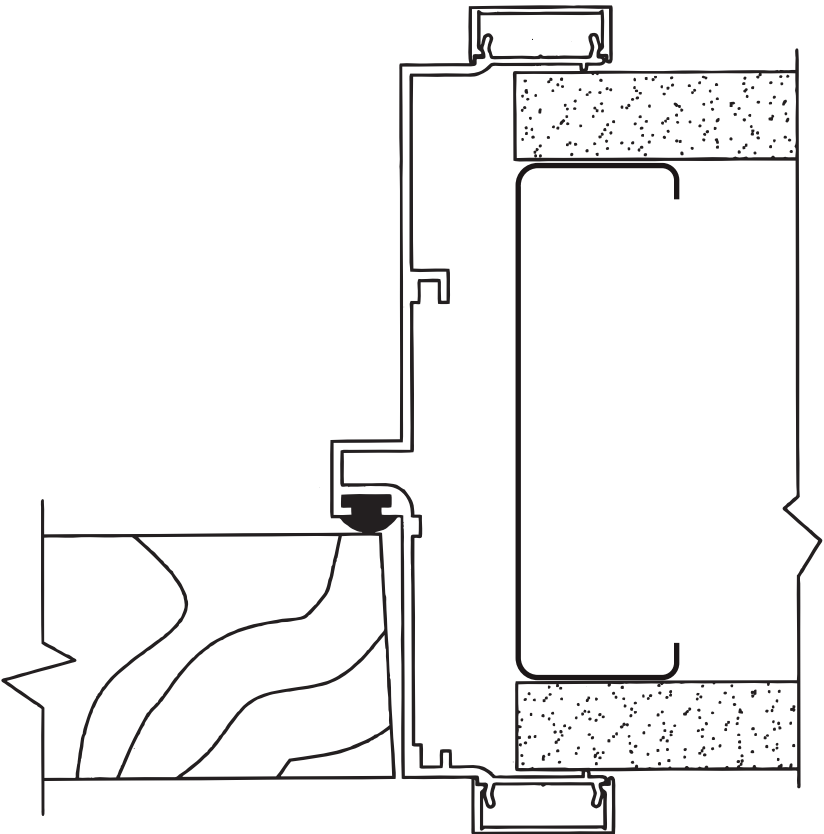
☐ Series 300

☐ Series 400

☐ White

☐ Clear

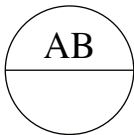
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Door Frame Head & Jamb Detail
with 1½” Full-Face Trim

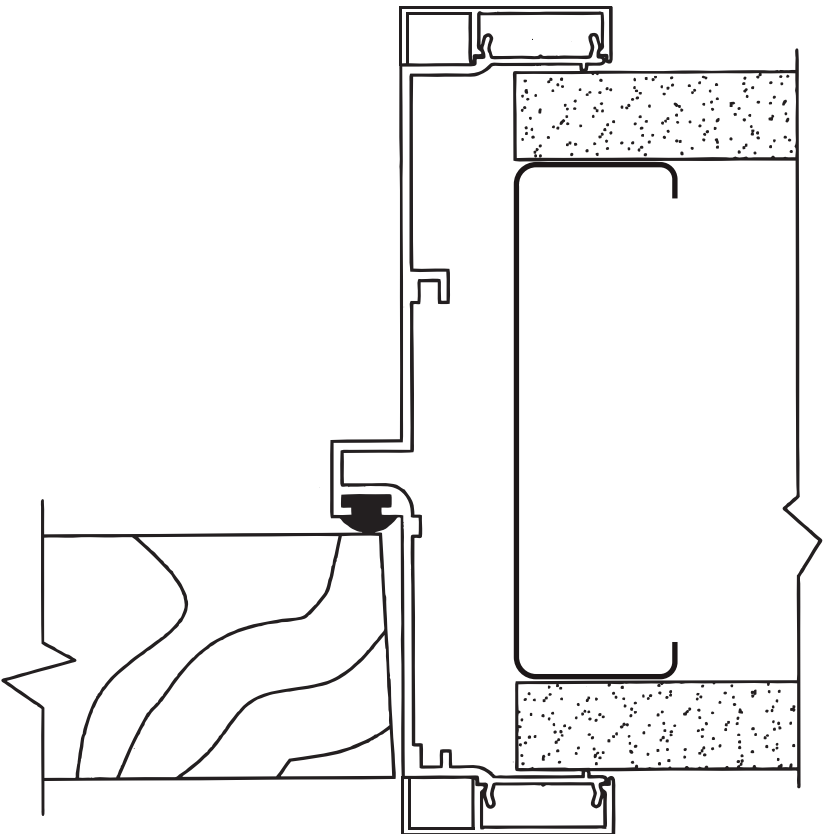
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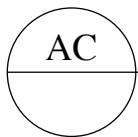
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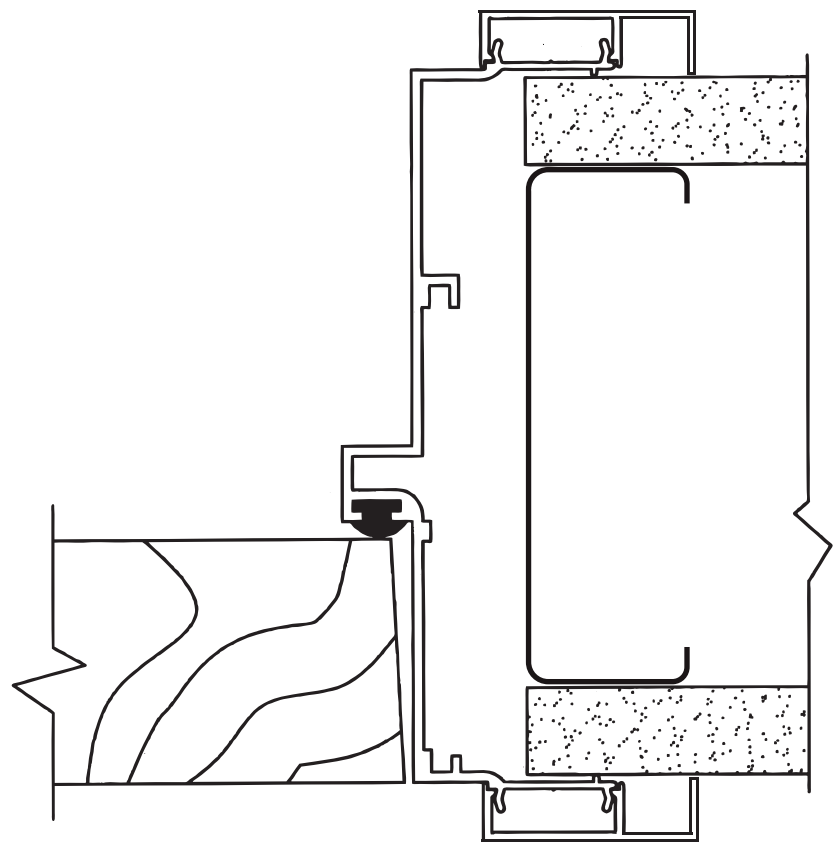
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Door Frame Head & Jamb Detail
with 1½” Inverted Trim

- ☐ Series 300
- ☐ Series 400

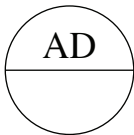
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- ☐ Bronze



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Door Frame Head & Jamb Detail
with 2" Trim

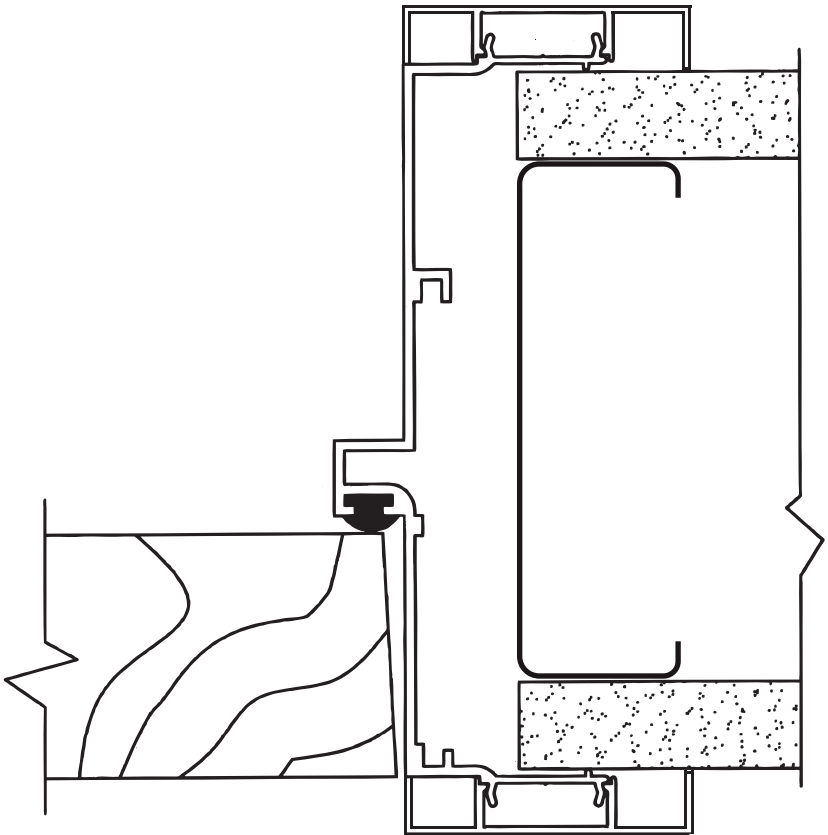
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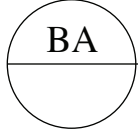
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Door Frame Jamb & Site Lite Detail
with 1" Trim

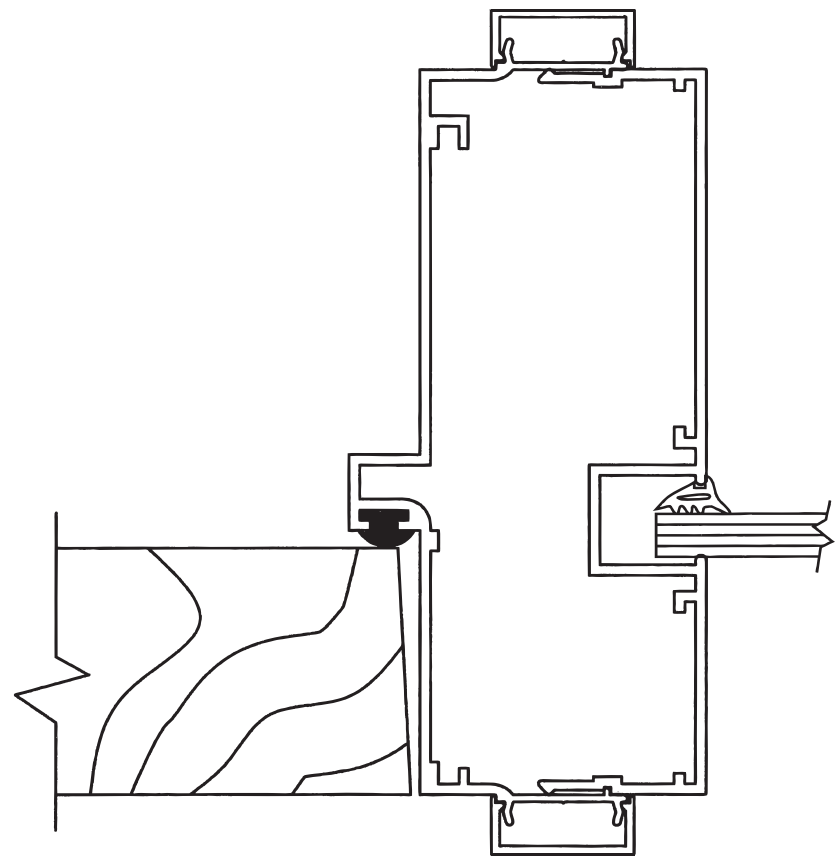
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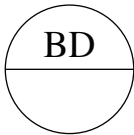
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Door Frame Jamb & Site Lite Detail
with 2" Trim

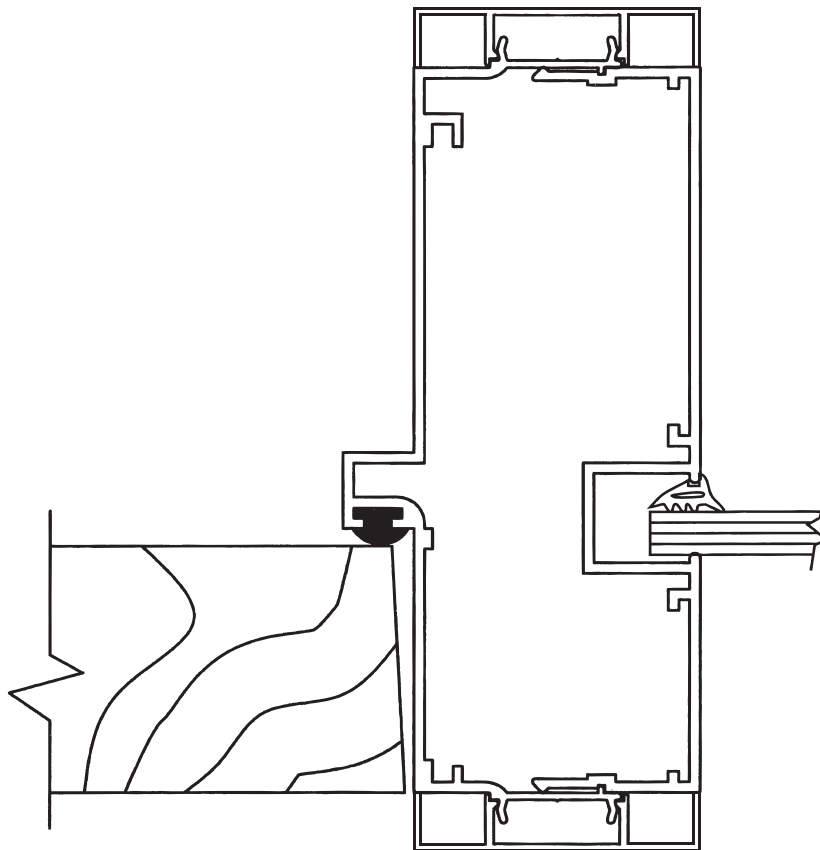
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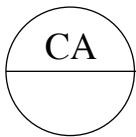
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Glazing Frame Head & Jamb Detail
with 1" Trim

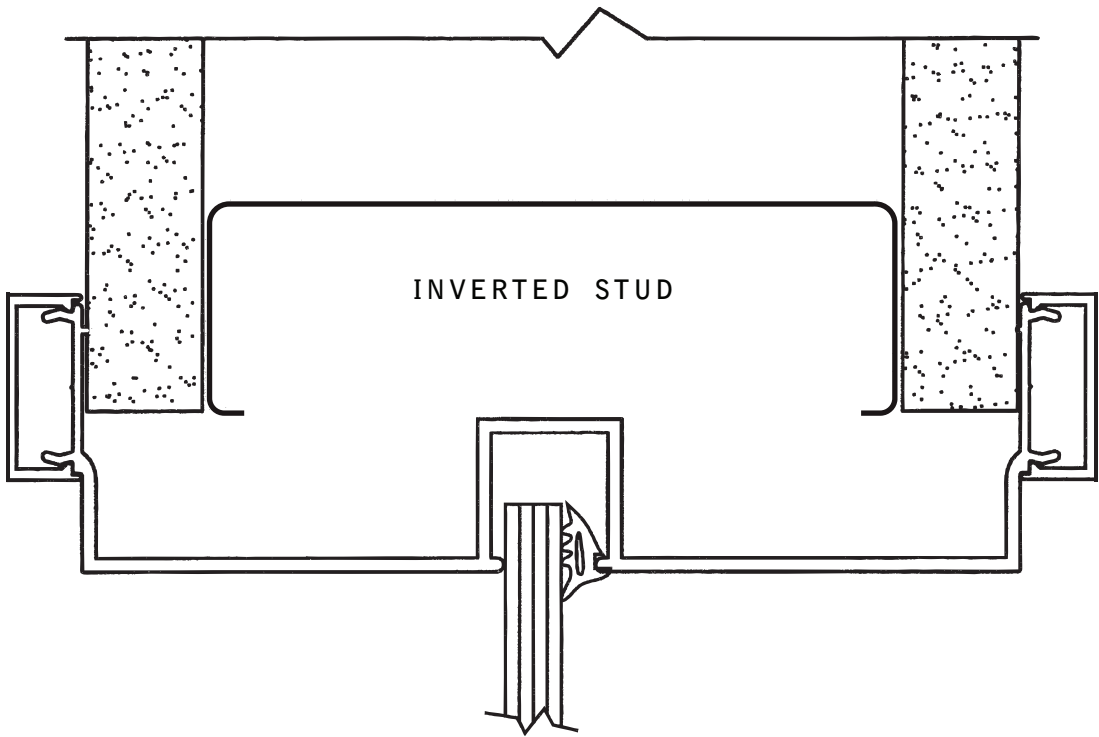
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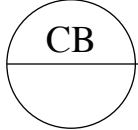
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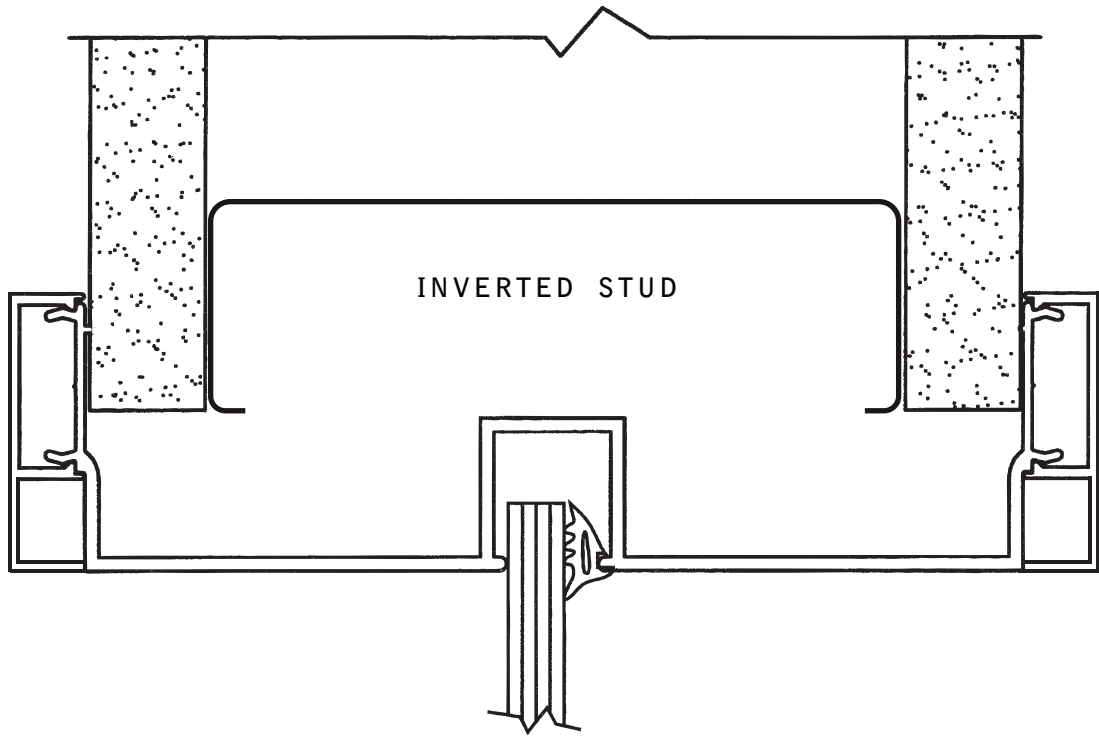
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Glazing Frame Head & Jamb Detail
with 1½” Full-Face Trim

- ☐ Series 300
- ☐ Series 400

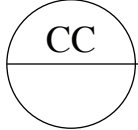
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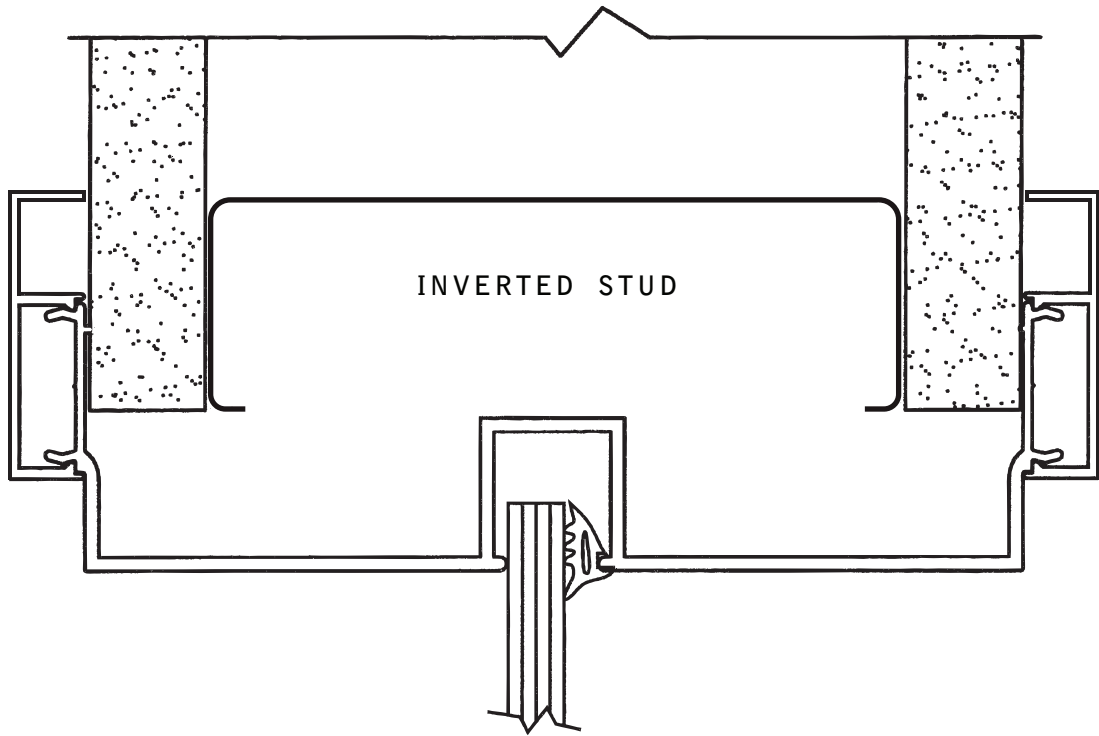
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Glazing Frame Head & Jamb Detail
with 1½” Inverted Trim

- ☐ Series 300
- ☐ Series 400

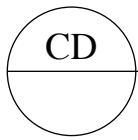
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Glazing Frame Head & Jamb Detail
with 2" Trim

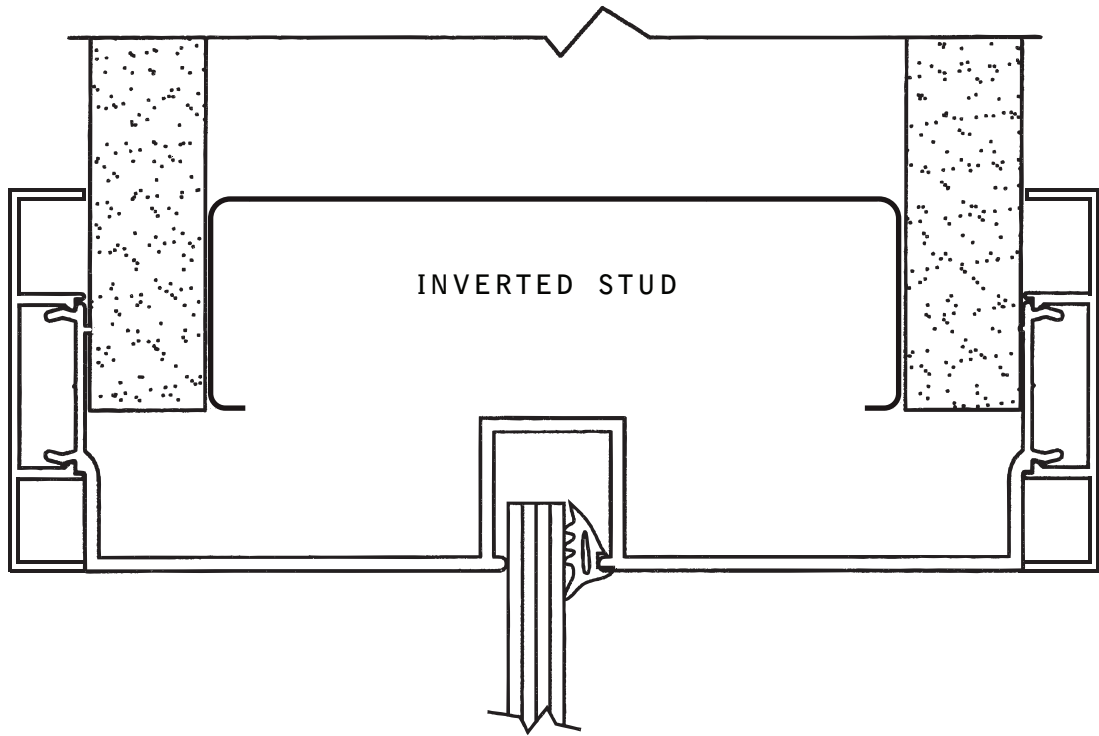
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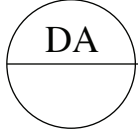
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Glazing Sill At Floor Detail
with 1" Trim

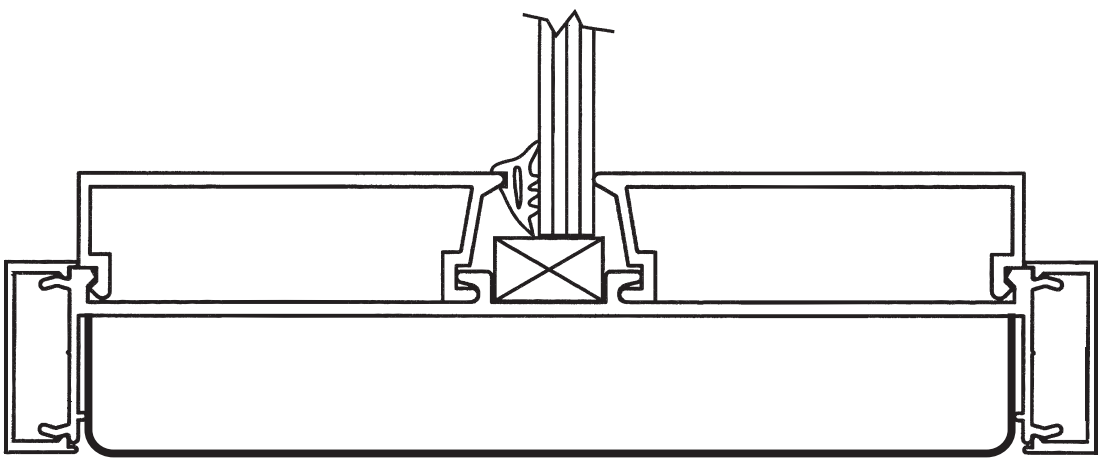
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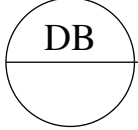
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Glazing Sill At Floor Detail
with 1½” Full-Face Trim

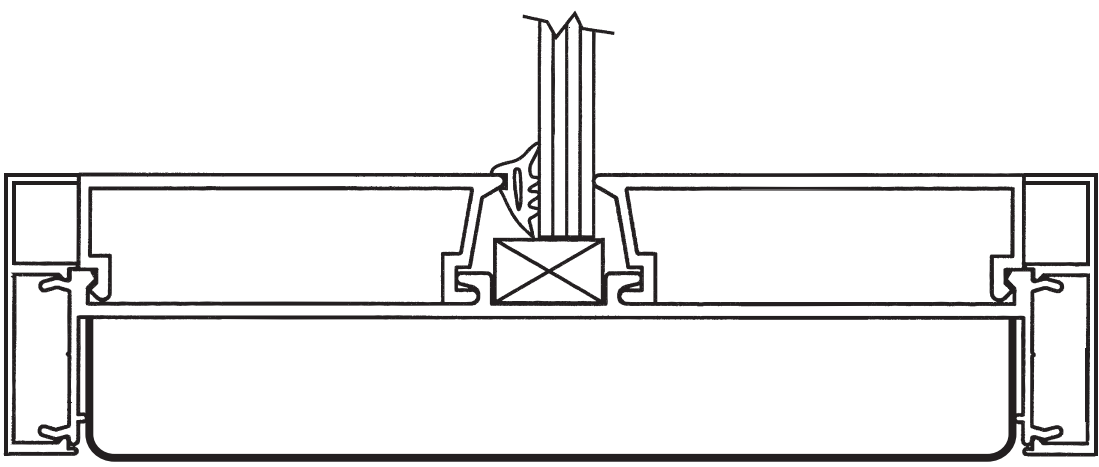
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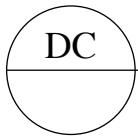
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Glazing Sill At Floor Detail
with 1½” Inverted Trim

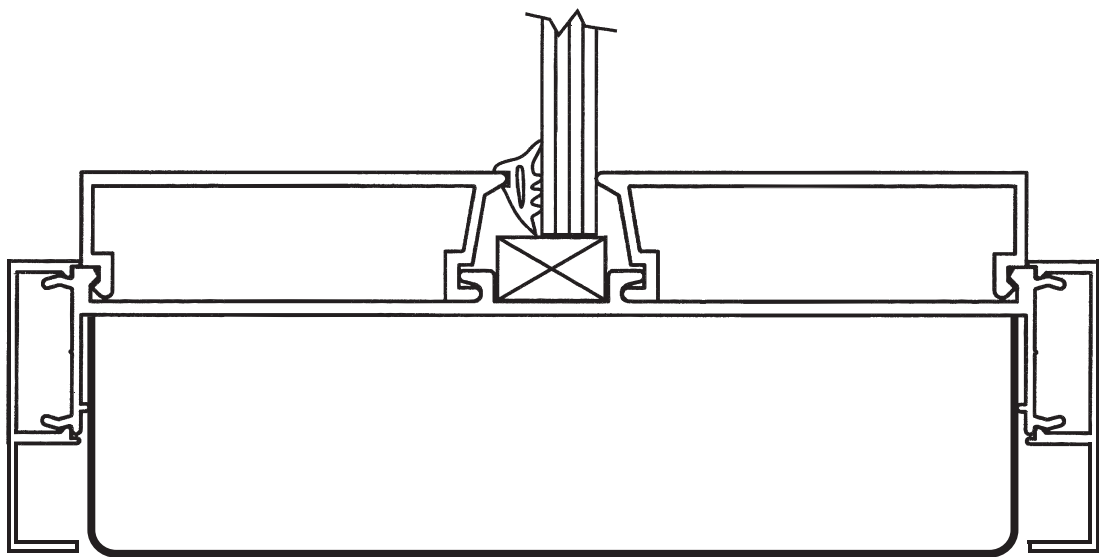
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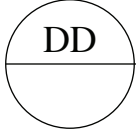
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Glazing Sill At Floor Detail
with 2" Trim

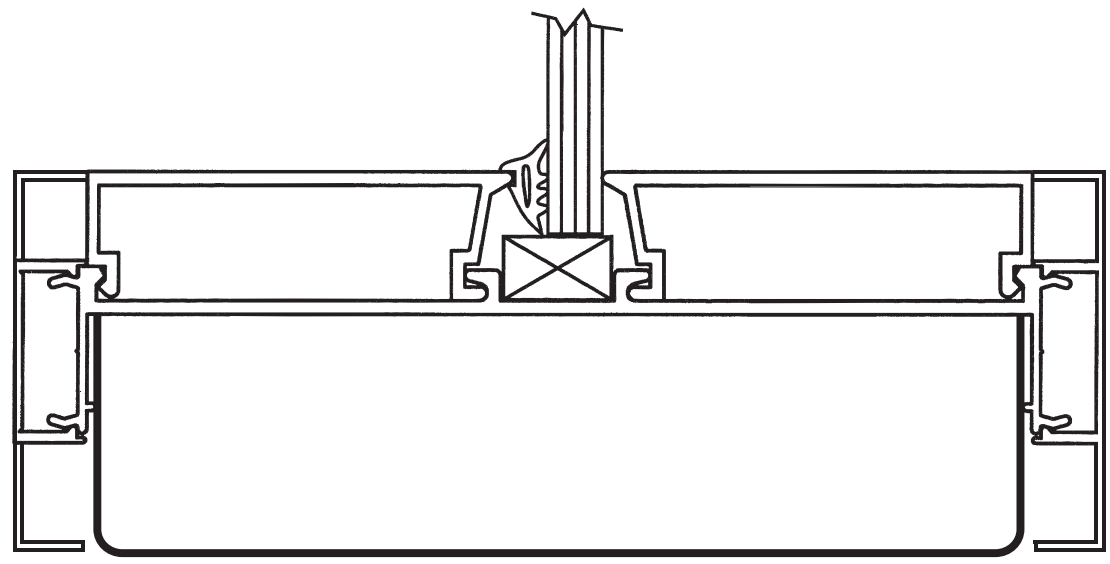
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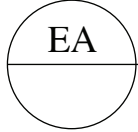
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Glazing Sill Off Floor Detail
with 1" Trim

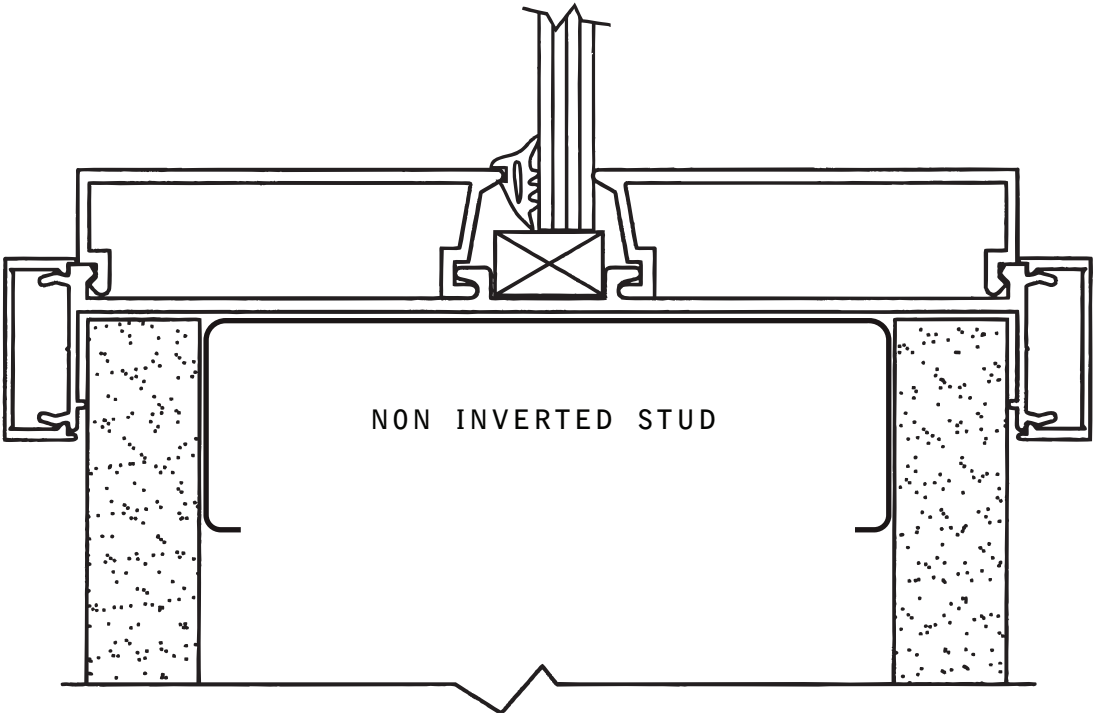
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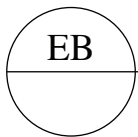
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Glazing Sill Off Floor Detail
with 1½" Full-Face Trim

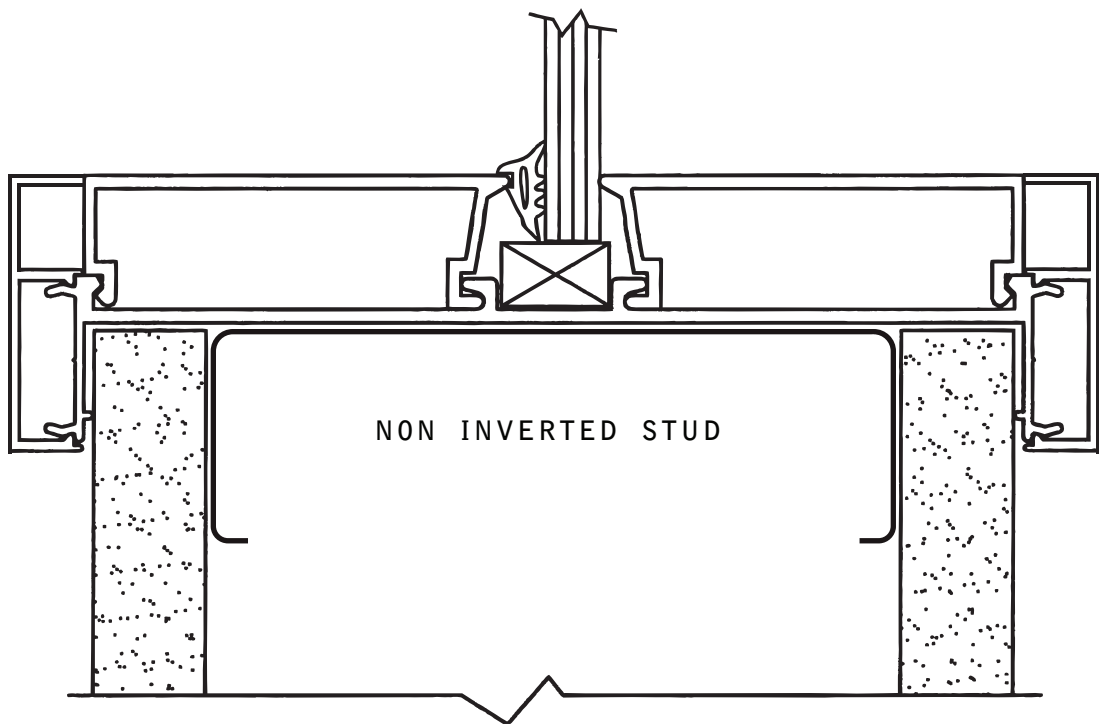
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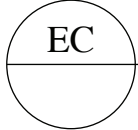
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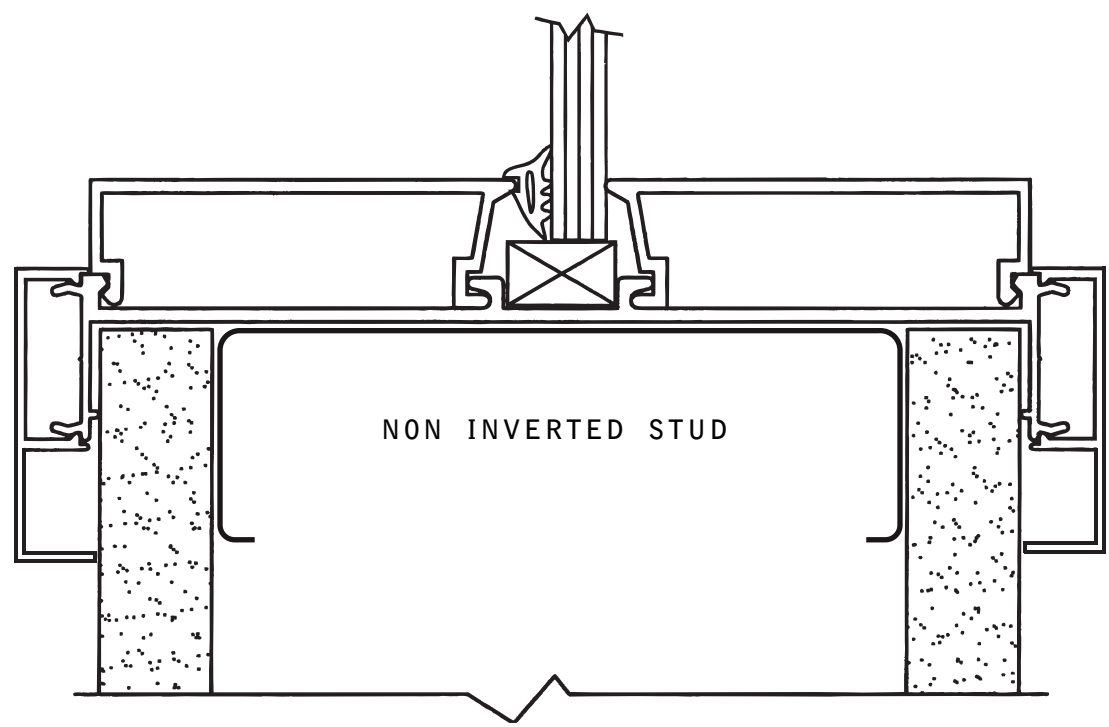
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Glazing Sill Off Floor Detail
with 1½” Inverted Trim

- ☐ Series 300
- ☐ Series 400

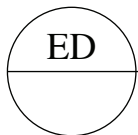
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Glazing Sill Off Floor Detail
with 2" Trim

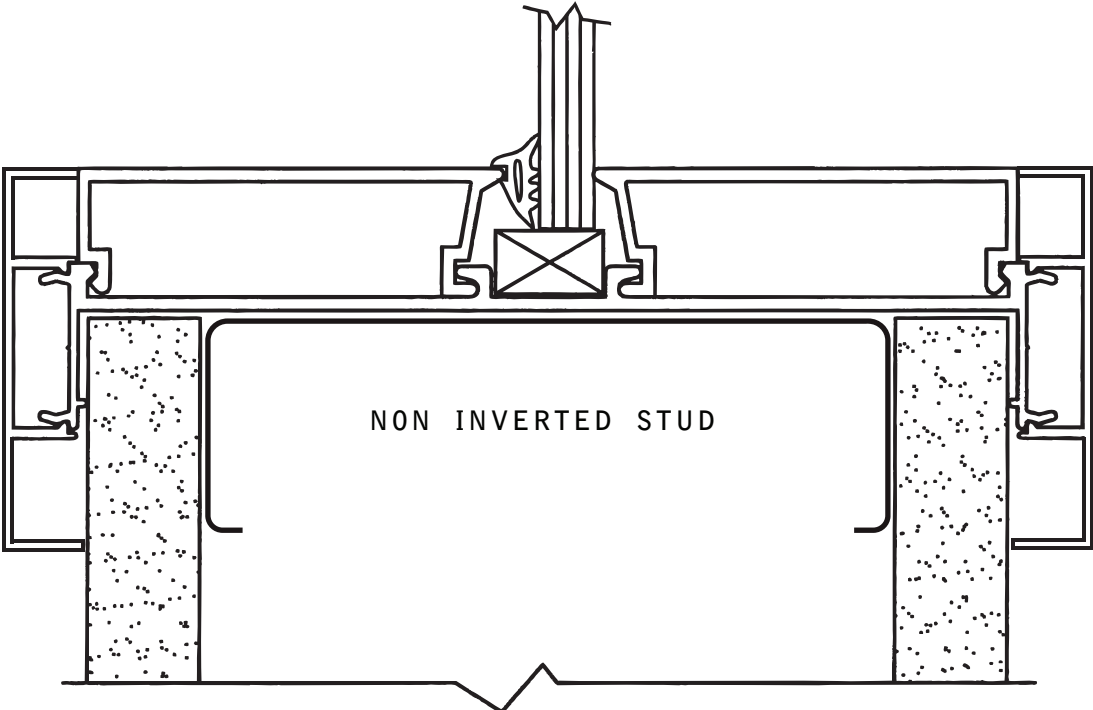
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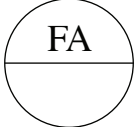
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Glazing Frame Vertical Mullion Detail
with 1" Trim

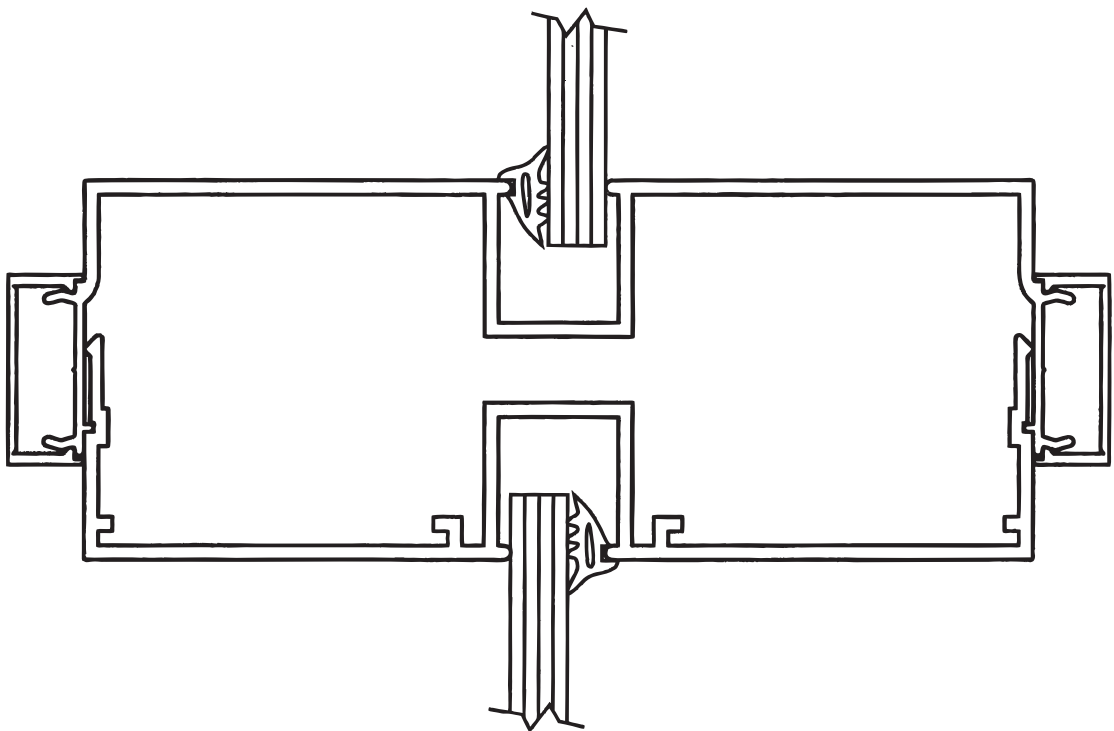
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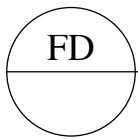
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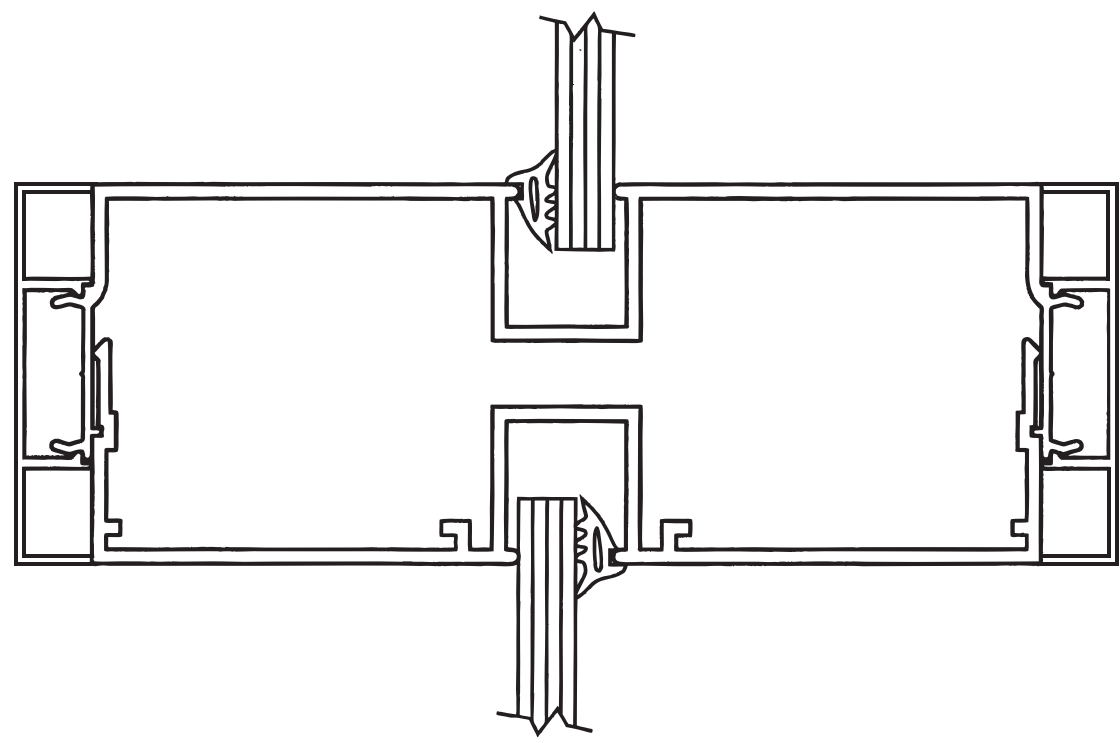
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Glazing Frame Vertical Mullion Detail
with 2" Trim

- ☐ Series 300
- ☐ Series 400

- ☐ White
- ☐ Clear
- ☐ Bronze



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Glazing Frame Horizontal Mullion Detail
with 1" Trim

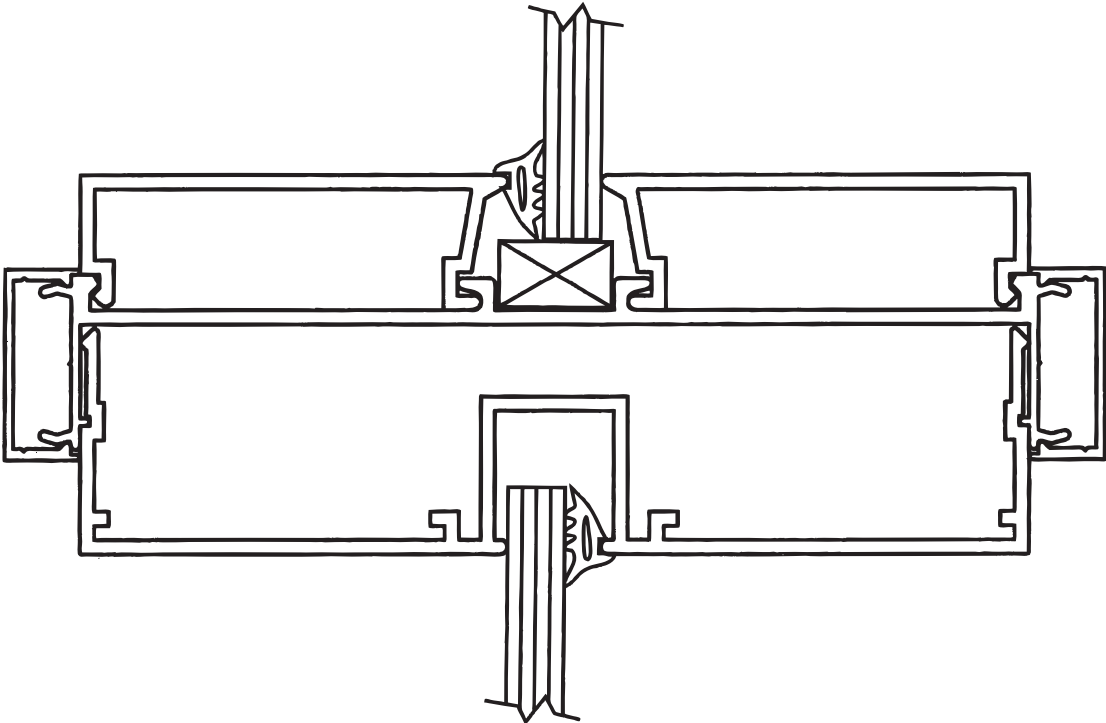
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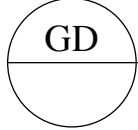
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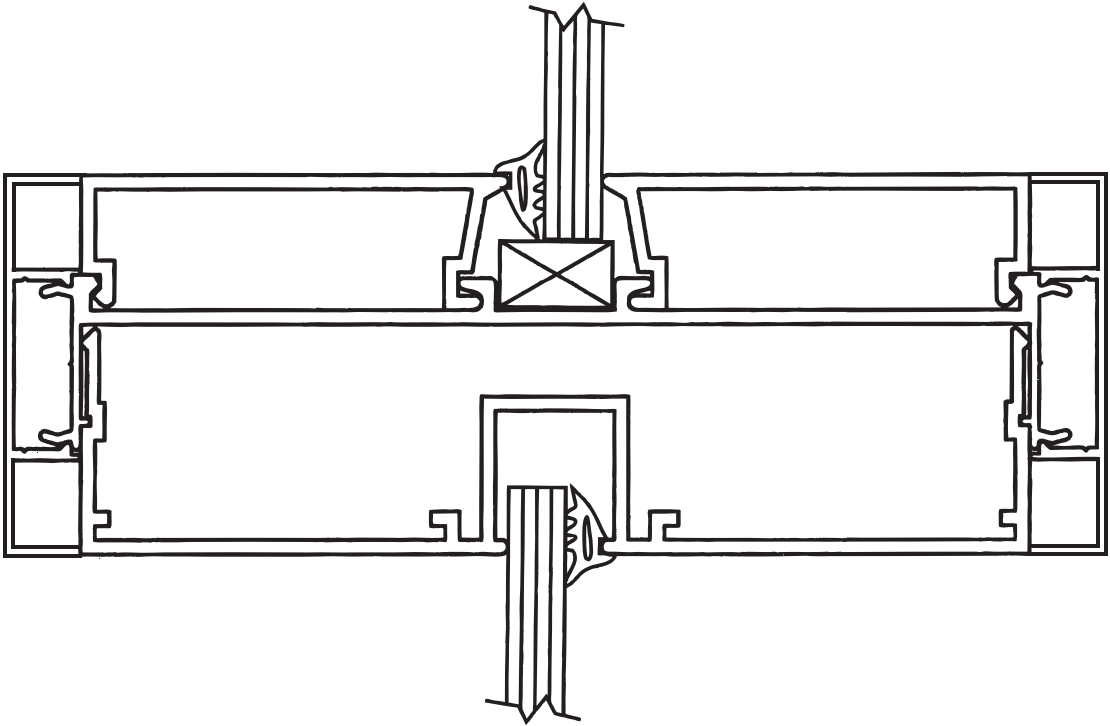
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Glazing Frame Horizontal Mullion Detail
with 2" Trim

- ☐ Series 300
- ☐ Series 400

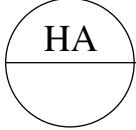
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Cased Opening Head, Jamb & Sill Detail
with 1" Trim

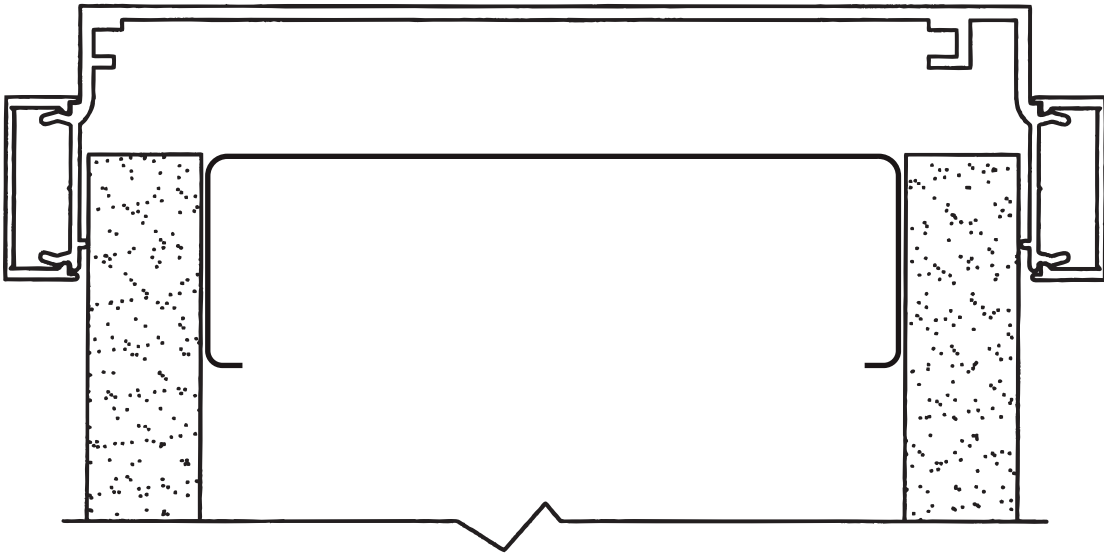
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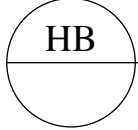
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Cased Opening Head, Jamb & Sill Detail
with 1½” Full-Face Trim

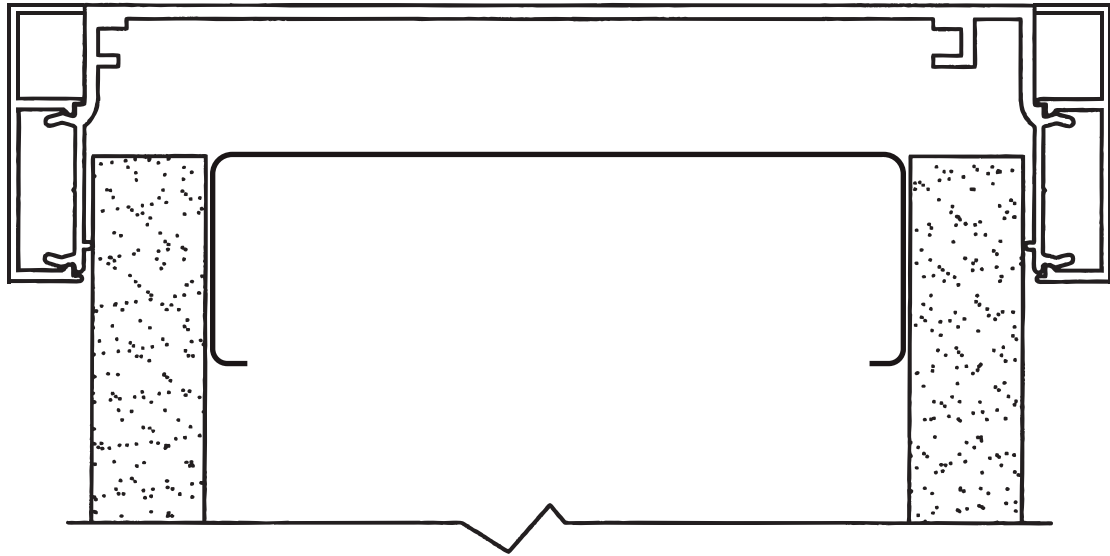
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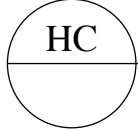
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Cased Opening Head, Jamb & Sill Detail
with 1½” Inverted Trim

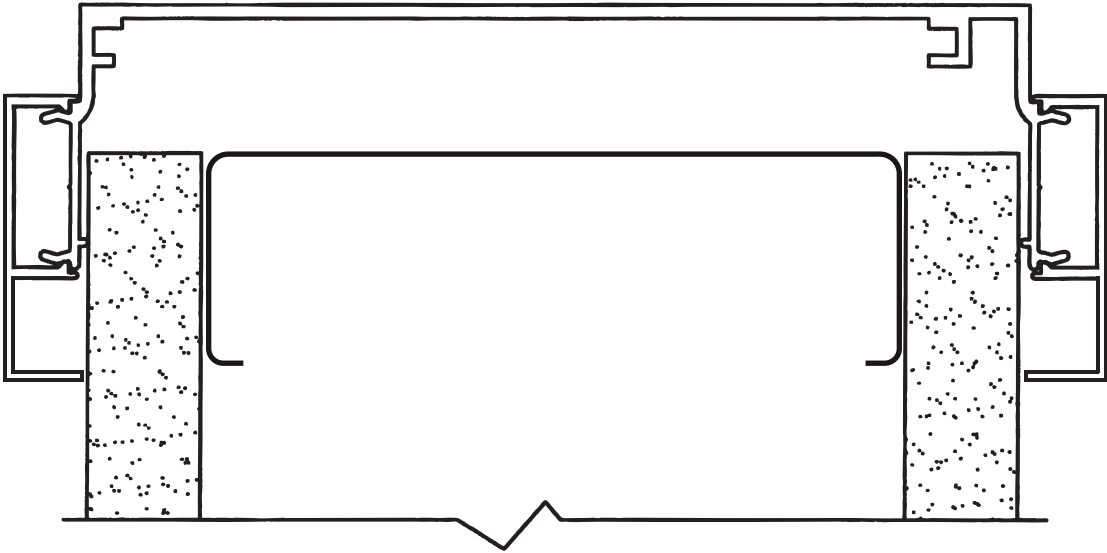
☐ Series 300

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☐ Clear

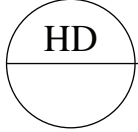
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Cased Opening Head, Jamb & Sill Detail
with 2" Trim

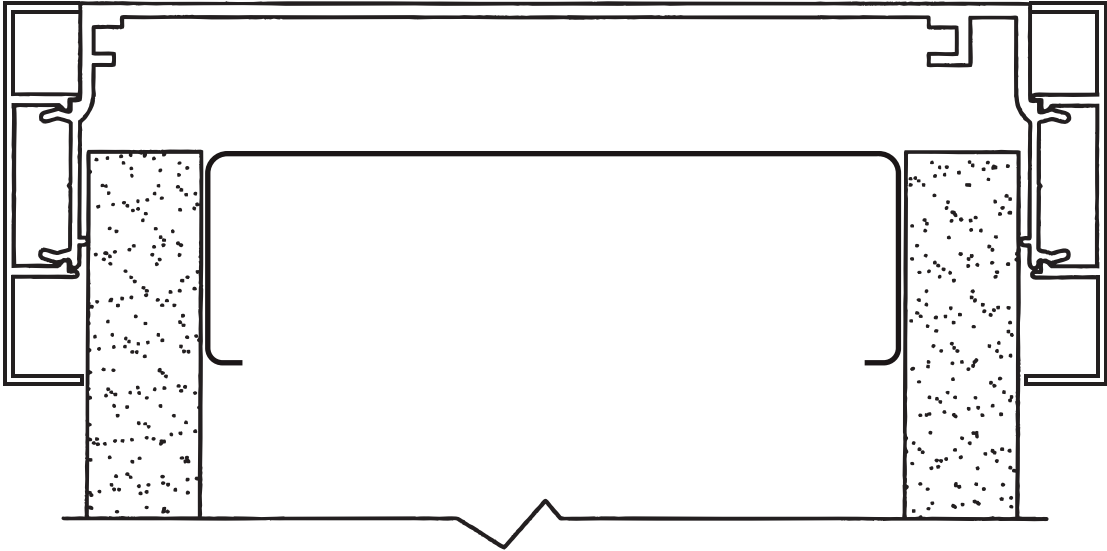
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☐ Clear

☐ Bronze



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