MINIMALIST DOOR FRAME
TIMELESSLY TRIMLESS.

Fry Reglet’s unique, trimless door frame enhances modern design with all the functionality of a traditional hollow metal frame. A flush, single exposed fin is integrated with the drywall face, providing a sharp, crisp appearance with no visible trims, resulting in smooth and seamless transitions. A concealed hinge option provides the ultimate in a clean monolithic aesthetic.

FEATURES AND BENEFITS
• Extruded aluminum profile accommodates standard 1 3/4” solid or hollow core doors
• Available completely flush or with 1/4” x 1/8” continuous reveal
• 20-minute fire rating and listed by Underwriters Laboratories for use in one-hour drywall construction
• Engineered to accept standard hinge and strike hardware
• Adjustable plates provide design flexibility for hinge and strike locations
• Continuous gasket provides light and sound control
• Finish options include clear anodized, powder coat or primed for field painting
• Patent Pending
DOOR FRAMES

PRODUCT DETAIL

FLUSH DOOR FRAME DETAILS (STANDARD HINGES)

MINIMALIST DOOR FRAME

STANDARD THROAT SIZES

<table>
<thead>
<tr>
<th>20GA METAL STUD DIMENSION</th>
<th>THROAT SIZE W/1/2&quot; BOARD</th>
<th>THROAT SIZE W/5/8&quot; BOARD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 1/2&quot;</td>
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<tr>
<td>6&quot;</td>
<td>7&quot;</td>
<td>&quot;7 1/4&quot;</td>
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* DENOTES AVAILABLE WITH 20-MINUTE FIRE RATING FOR USE IN ONE-HOUR DRYWALL CONSTRUCTION
REVEAL DOOR FRAME DETAILS (STANDARD HINGES)

PRODUCT DETAIL

DOOR FRAMES

20ga Stud

STUD SIZE
SEE CHART
BELOW

THROAT SIZE
SEE CHART
BELOW

1/4" wide x 1/8" deep
Continuous Reveal

20ga Stud

STUD SIZE
SEE CHART
BELOW

THROAT SIZE
SEE CHART
BELOW

DETAIL AT STRIKE PLATE
(STRIKE PLATE NOT INCLUDED)

MINIMALIST DOOR FRAME
STANDARD THROAT SIZES

<table>
<thead>
<tr>
<th>20GA METAL STUD DIMENSION</th>
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<tr>
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<td>7”</td>
<td>*7 1/4”</td>
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* DENOTES AVAILABLE WITH 20-MINUTE FIRE RATING FOR USE IN ONE-HOUR DRYWALL CONSTRUCTION
FACTORY ASSEMBLED JAMB

HINGE INSERT
(CUT AND MITERED AT TOP)

UPPER HINGE REINFORCEMENT

HINGE INSERT
(FIELD CUT TO SUIT)

MIDDLE HINGE REINFORCEMENT

HINGE INSERT
(FIELD CUT TO SUIT)

LOWER HINGE REINFORCEMENT
HINGES BY OTHERS

HINGE INSERT
(FIELD CUT TO SUIT)

UPPER STRIKE INSERT
(FACTORY NOTCH AT BOTTOM, FIELD MITER AT TOP)

FACTORY ASSEMBLED JAMB

STRIKE INSERT

STRIKE REINFORCEMENT

STRIKE PLATE BY OTHERS

LOWER STRIKE INSERT
(FACTORY NOTCH AT TOP)
MINIMALIST DOOR FRAME WITH CONCEALED HINGES

PRODUCT DETAIL
### Minimalist Door Frame

**Standard Throat Sizes**

<table>
<thead>
<tr>
<th>20ga Metal Stud Dimension</th>
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*Denotes available with 20-minute fire rating for use in one-hour drywall construction.*
**REVEAL DOOR FRAME DETAILS (CONCEALED HINGES)**

**PRODUCT DETAIL**

**DOOR FRAMES**

1/4" wide x 1/8" deep Continuous Reveal

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**DETAIL AT HINGE LOCATION**

(CONCEALED HINGES INCLUDED)

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**DETAIL ABOVE AND BELOW HINGES**

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**DETAIL AT STRIKE PLATE**

(STRIKE PLATE NOT INCLUDED)

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**MINIMALIST DOOR FRAME STANDARD THROAT SIZES**

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* DENOTES AVAILABLE WITH 20-MINUTE FIRE RATING FOR USE IN ONE-HOUR DRYWALL CONSTRUCTION
FACTORY ASSEMBLED JAMB

HINGE INSERT (CUT AND MITERED AT TOP)

UPPER HINGE REINFORCEMENT

HINGE INSERT

MIDDLE HINGE REINFORCEMENT

HINGE INSERT

LOWER HINGE REINFORCEMENT

CONCEALED HINGES (INCLUDED)

HINGE INSERT

UPPER STRIKE INSERT (FACTORY NOTCH AT BOTTOM, FIELD MITER AT TOP)

FACTORY ASSEMBLED JAMB

STRIKE INSERT

STRIKE REINFORCEMENT

STRIKE PLATE BY OTHERS

LOWER STRIKE INSERT (FACTORY NOTCH AT TOP)
2 1/4" STRIKE REINFORCEMENT (STRIKE PLATE NOT INCLUDED)

2 3/4" STRIKE REINFORCEMENT (STRIKE PLATE NOT INCLUDED)

4 7/8" STRIKE REINFORCEMENT (STRIKE PLATE NOT INCLUDED)
PRODUCT DETAIL

TYPICAL FASTENER LOCATION

- 2 FASTENERS AT EACH SIDE OF CORNER
- 2 FASTENERS AT EACH HINGE
- 2 FASTENERS AT STRIKE LOCATION
- DRYWALL FASTENERS 8” O.C. (typ)

FLOOR
HEADER / JAMB INSTALLATION

HEADER INSTALLATION DETAIL

ANGLE BRACKET (ONE IN EACH END OF HEADER)

HINGE JAMB INSTALLATION DETAIL

STRIKE / JAMB INSTALLATION DETAIL

HEADER

HINGE JAMB

HEADER

STRIKE JAMB

HINGE JAMB
# Minimalist Door Frame Concealed Closure

**Standard Concealed Hinge**
(218 or 218FR)  
(INCLUDED)

**Optional Closure**
Capacity: One closure required per 75lbs of door weight

## Minimalist Door Frame Standard Sizes

<table>
<thead>
<tr>
<th>Description</th>
<th>Standard Widths</th>
<th>Standard Heights</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Doors</td>
<td><em>24&quot; (2'-0&quot;)</em></td>
<td><em>80&quot; (6'-8&quot;)</em></td>
</tr>
<tr>
<td></td>
<td><em>26&quot; (2'-2&quot;)</em></td>
<td><em>84&quot; (7'-0&quot;)</em></td>
</tr>
<tr>
<td></td>
<td><em>28&quot; (2'-4&quot;)</em></td>
<td><em>96&quot; (8'-0&quot;)</em></td>
</tr>
<tr>
<td></td>
<td><em>30&quot; (2'-6&quot;)</em></td>
<td>108&quot; (9'-0&quot;)</td>
</tr>
<tr>
<td></td>
<td><em>32&quot; (2'-8&quot;)</em></td>
<td>120&quot; (10'-0&quot;)</td>
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<tr>
<td></td>
<td><em>34&quot; (2'-10&quot;)</em></td>
<td></td>
</tr>
<tr>
<td></td>
<td><em>36&quot; (3'-0&quot;)</em></td>
<td></td>
</tr>
<tr>
<td>38&quot; (3'-2&quot;)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>40&quot; (3'-4&quot;)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Double Doors</td>
<td>48&quot; (4'-0&quot;)</td>
<td>80&quot; (6'-8&quot;)</td>
</tr>
<tr>
<td></td>
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Concealed hinge quantities are determined by width and door weight. Non-standard frames are available on a project-by-project basis. Contact your Fry Reglet CSR for pricing and lead times.

* Denotes available with 20-minute fire rating for use in one-hour drywall construction.
OVERVIEW: THE MINIMALIST DOOR FRAME HAS ACHIEVED A FIRE RATING OF 20-MINUTES AS TESTED AND VERIFIED BY UNDERWRITERS LABORATORY. A 20-MINUTE FIRE-RATED DOOR FRAME CAN BE USED IN A ONE-HOUR FIRE-RATED WALL ASSEMBLY.

FRAMES INCLUDED IN 20-MINUTE FIRE RATING:
- ALL THROAT SIZES 4 7/8" WIDE OR WIDER
- ALL SINGLE DOOR OPENINGS UP TO 36" WIDE X 96" HIGH
- ALL FINISHES

FRAMES NOT INCLUDED IN 20-MINUTE FIRE RATING:
- ALL THROAT SIZES NARROWER THAN 4 7/8" INCLUDING 3 ½", 3 ¾” AND 4 5/8”
- ALL DOUBLE DOOR FRAMES
- DOOR OPENINGS WIDER THAN 36” AND HIGHER THAN 96”

DOORS: ALL 1 ¾” SINGLE WOOD AND STEEL DOORS THAT ARE 20-MINUTE FIRE-RATED OR GREATER AND ARE UP TO 36” WIDE AND 96” HIGH ARE ACCEPTABLE.

HARDWARE: EXPOSED HINGES: MUST CARRY AT LEAST A 20-MINUTE FIRE-RATING. FACTORY INSTALLED CONCEALED HINGES: ALL FACTORY INSTALLED SOSS HINGES (#218FR) CARRY A 20-MINUTE FIRE-RATING. OTHER CONCEALED HINGES: MUST CARRY AT LEAST A 20-MINUTE FIRE-RATING. MUST VERIFY THAT HINGES ARE COMPATIBLE WITH MINIMALIST DOOR FRAME.

STRIKES/LOCKSETS: ALL STRIKES AND LOCKSETS MUST BE RATED FOR USE IN ONE-HOUR RATED WALL ASSEMBLIES.

CONTACT YOUR FRY REGLET CUSTOMER SERVICE REPRESENTATIVE FOR OTHER QUESTIONS REGARDING THE FIRE-RATED DOOR FRAME.