Fry Reglet

52018

Minimalist SD (Standard Duty) Door Frame –
Installation Instructions - Exposed Hinges

Fry Reglet Minimalist SD Door frames are designed for use with metal studs, ½” or ¾” drywall both sides. 20ga studs are required for the hinge, strike, and header framing of the door opening. Before beginning installation, verify that wall thickness does not exceed industry standard tolerance of ± or -1/16”.

Installer Note: Minimalist Standard Duty door frames are available in Out-Swing (door flush on the pull side) configuration. Out-swing doors have factory milled location for the hardware specified by the customer.

Out-Swing

Minimalist SD door frames are shipped to include the following assembled components:

- One hinge jamb.
- Jamb gasket and hinge reinforcements attached.
- One header jamb.
- Jamb gasket (reinforcements attached if required).
- One strike jamb.
- Two angle corner brackets (concealed hinges attached at the factory).
1) Verify size of door to be installed. Fry Reglet SD frames are manufactured to provide a door opening based on the size of frame ordered. (For example, a 3’ x 7’ frame will have a door opening width of 36” and a door opening height of 84”. Actual door size needs to be smaller than the door opening dimensions). For a 3’ x 7’ door opening, verify that rough opening width is 37½” and rough opening height is 84 15/16”.

ROUGH OPENING WIDTH = DOOR OPENING WIDTH PLUS 1 7/8”
ROUGH OPENING HEIGHT = DOOR OPENING HEIGHT PLUS 19/16”
2) Hinge locations will be cut at the factory. It is the responsibility of the installer to verify before installation.

3) Locate hinge jamb. Verify Out-Swing is required for the opening.
4) Strike locations will be cut at the factory. It is the responsibility of the installer to verify before installation.
5) Install angle brackets in header, making sure to engage bracket in correct slot.

Slip header over header stud. Do not fasten.
6) Install hinge jamb in rough opening making sure to align and insert the angle bracket previously installed on header.

7) Install strike jamb in rough opening making sure to align and insert the angle bracket previously installed on header.
8) Plumb hinge jamb, level header, then plumb strike jamb. Fasten with drywall screws (supplied by others) at 8" on centers. Add two fasteners at each mitered corner, strike plate, and hinge locations. Install drywall tape continuously around both sides of frame. Take care to cover all mitered corners with tape before applying joint compound.

9) Secure hinges to door frame. Secure strike plate to door frame. Align door with hinges and secure in-place.

10) Install hardware set.

11) Open and close door to ensure proper fit and functionality.
Minimalist SD (Standard Duty) Door Frame –
Installation Instructions - Concealed Hinges

Fry Reglet Minimalist SD Door frames are designed for use with metal studs, ½” or ¾” drywall both sides. 20ga studs are required for the hinge, strike and header framing of the door opening. Before beginning installation, verify that wall thickness does not exceed industry standard tolerance of + or - 1/16”.

Installer Note: Minimalist Standard Duty door frames are available in Out-Swing (door flush on the pull side) configuration. Out-swing doors have factory milled location for the hardware specified by the customer.

Out-Swing

Minimalist SD door frames are shipped to include the following assembled components:

- One hinge jamb.
- Jamb gasket and hinge reinforcements attached.
- One header jamb.
- Jamb gasket (reinforcements attached if required).
- One strike jamb.
- Two angle corner brackets (concealed hinges attached at the factory).
1) Verify size of door to be installed. Fry Reglet SD frames are manufactured to provide a clear opening based on the size of frame ordered. (For example, a 3’ x 7’ frame will have a clear opening width of 36” and a clear opening height of 84”. Actual door size needs to be smaller than the clear opening dimensions). For a 3’ x 7’ door opening verify that rough opening width is 37 7/8” and clear opening height is 84 15/16”.

\[ \text{ROUGH OPENING WIDTH} = \text{DOOR OPENING WIDTH} + 1 \frac{1}{8}” \]
\[ \text{ROUGH OPENING HEIGHT} = \text{DOOR OPENING HEIGHT} + 1 \frac{1}{8}” \]
2) Hinge locations will be cut and hinges installed at the factory. It is the responsibility of the installer to verify before installation.

3) Locate hinge jamb. Verify Out-Swing is required for the opening.

4) Studs must be notched to allow clearance for concealed hinges.
5) Strike locations will be cut at the factory. It is the responsibility of the installer to verify before installation.
6) Install angle brackets in header. Make sure to engage bracket in correct slot.

Slip header over header stud. Do not fasten.
7) Install hinge jamb in rough opening making sure to align and insert the angle bracket previously installed on header.

8) Install strike jamb in rough opening making sure to align and insert the angle bracket previously installed on header.
9) Plumb hinge jamb, level header, then plumb strike jamb. Fasten with drywall screws (supplied by others) at 8” on centers. Add two fasteners at each mitered corner, strike plate, and hinge locations. Install drywall tape continuously around both sides of frame. Take care to cover all mitered corners with tape before applying joint compound.

10) Secure hinges to door frame. Secure strike plate to door frame. Align door with hinges and secure in-place.

11) Install hardware set.

12) Open and close door to ensure proper fit and functionality.