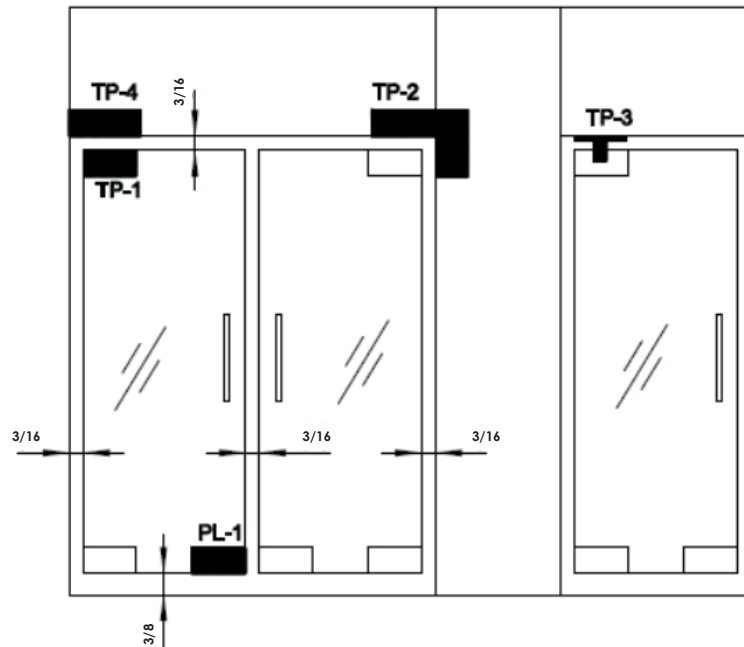


TOP PATCH INSTALLATION INSTRUCTION

Installation Instruction

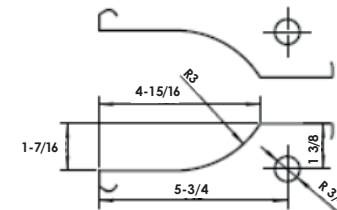
1. Installation diagram



Unit: Inches

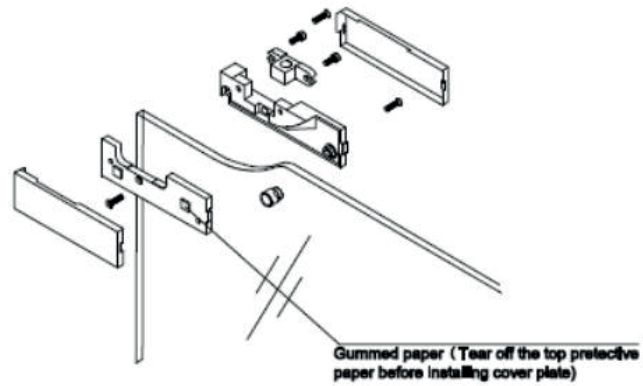
2. Glass cutout

A.TP-1B / TP-4

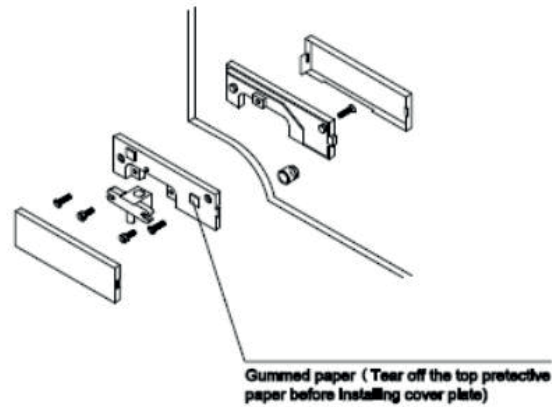


3. The installation method

TP-1



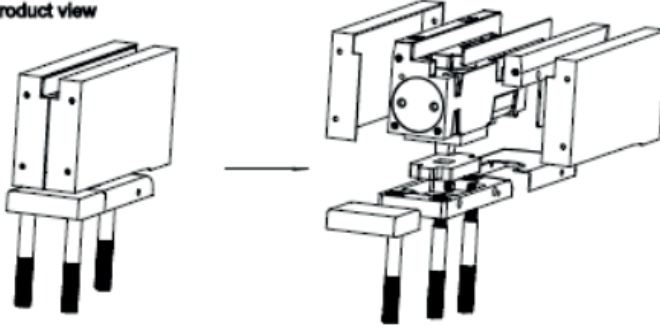
TP-4



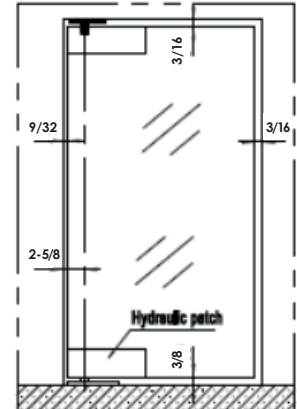
BOTTOM PATCH INSTALLATION INSTRUCTION

HYDRAULIC PATCH INSTRUCTION MANUAL

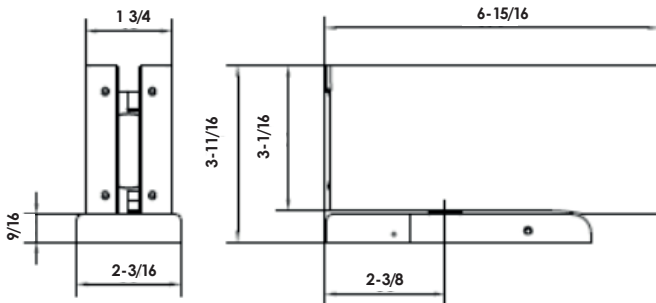
● **Product view**



● **Keep the gaps as per drawing, make sure the top and bottom pivot center are well aligned.**

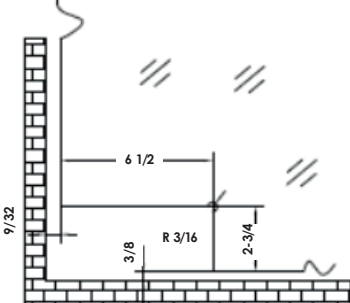


● **Dimension:**



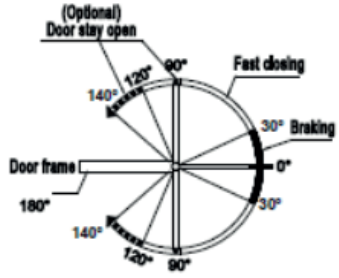
Model	Max. door width (ft)	Max. door weight (lb)
DI-100	2' 35 7/16"	220
DI-150	3' 47 1/4"	330

● **Glass cutout:**



Glass thickness	Application of rubber gasket Thickness 1/16
3/8	3/16
1/2	3/16
9/16	1/16

● **Functional diagram:**



● **Features:**

- Open angle: 140° double action
- Door hold open section: 90° and 140°-120° (Optional)
- Two speeds adjustable
Valve 1: 90°-0°
Valve 2: 30°-0°



SINGULAR
GLASS HARDWARE

