EzyJamb

ISD | Inswing Door Frame

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EzyJamb Inswing Door - ISD is the ultimate door jamb system to achieve a seamless look in hallways and corridors. The EzyJamb ISD frame is suitable for applications that require the door to open inwardly from the flush side of the door, for a clean line along the wall face. The completed jamb is flush finished and can be painted in with the whole wall area to fully conceal any fixing and is available with various hinge options.

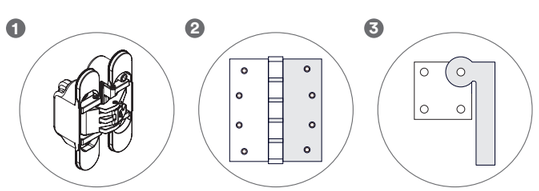
Product Details

EZYJAMB ISD INSWING DOOR FRAME - FOR 1-3/4 (ISc) AND 2-1/4 (ISd) DOORS

Material	18ga Galvanneal		
Min / Max Width	10" / 4' (Single)	20" / 8' (Double)	*(Custom sizes available on request)*
Min / Max Height	24" / 10-0'		*(Custom sizes available on request)*
Wall Throat	3-3/4" - 15" in 1/8" increments		*(Custom sizes available on request)*
Fire Rating	20 minutes (Pending)		

Hinge Options

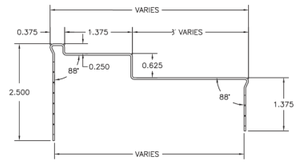
1. Concealed Hinges
2. Mortise Hinges
3. Pivot Hinges



ⓘ Continuous Hinges also available upon request.

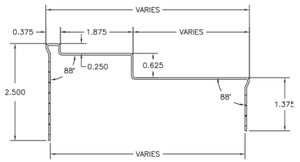
Preparation Options

ISc | 1-3/4"



Strike Options	T-Strike ASA Strike NoHa Extended	PLS 24 Flushbolt DeadBolt HES 8300 / 8500	**Closer Options**	RocYork Concealed Closer	
			Holders and Stops	GJ 410 Series	
Hinge Options	4" Standard Weight Mortise Hinge RocYork RYST-60 Continuous Hinge	(10'0" Max Height) (8' Max Height)			
Misc.	Door Position Switch				

ISd | 2-1/4"



Strike Options	T-Strike ASA Strike DeadBolt PLS 24 T-Strike Roller Latch (Short lip)	NoHa Extended Flushbolt Full Lip Roller HES 8300/8500	**Pivot Options**	Rixson 3/4" Top Pivot 180 Rixson Intermediate Pivot M19 ABH Top Pivot 0180 ABH Intermediate Pivot 019	
Hinge Options	4-1/2" Standard Weight Mortise Hinge RocYork RYST-80 / RYST-120 Tectus 340 / 540 Contiuous Hinge		**Closer Options**	RocYork Concealed Closer LCN 3130 Dorma ITS96	
Misc.	EPT Power Transfer Door Position Switch		**Holders and Stops**	Rixson 1 & 2 Series Rockwood 100 & 200 Series ABH 1000 & 4000 Series GJ 100 & 410 Series	

Specification Details

- Frame Type
- Door Thickness
- Frame Width
- Frame Height
- Finished Wall Thickness
- Fire Rating
- Strike Type
- Strike Height
- Frame Handing
- Hinge Type
- Hinge Quantity

EX . ISd - 2.25 - 3-0' - 7-0' - 4-7/8 - N/A - ASA-38" - RH - RYST80 - 3

Availability

- All EzyJamb, CavKit and SlideSet products are made to order.
- Lead times apply to all EzyJamb, CavKit and SlideSet orders. Always confirm exact lead time with EZ Concept prior to placing order.
- All orders are accepted by EZ Concept on a FIFO basis (first in, first out). For urgent orders, please refer to the point below.

Expedited Orders

- For urgent orders, manufacturing processes can be expedited on request.
- Expedition of EzyJamb, Cased Openings, CavKit and SlideSet orders is not always possible and is subject to operational requirements. Always confirm exact lead time with EZ Concept prior to placing order.

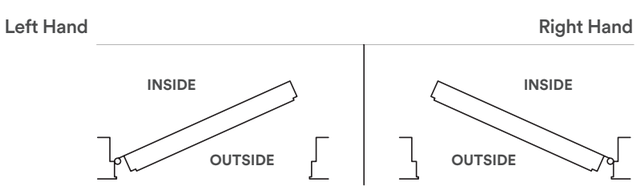
Floor to Ceiling Doors

- Floors to ceiling doors require no header jamb as the door extends the total height of the wall, when framing for this type of application allow the ceiling framing and drywall to carry on through to the adjacent space.

Custom Door Sizes

- Custom size EzyJamb, CavKit and SlideSet products are available on request. Longer lead times and additional charges may apply for custom sizes. Custom latch plate punching is available on request.

North America Door Handing



ⓘ Hand all doors by standing outside and facing the door.

Installation Instructions

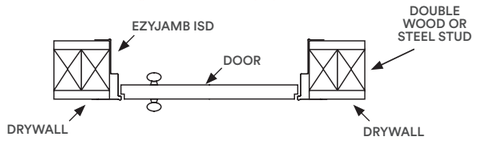
Step 1

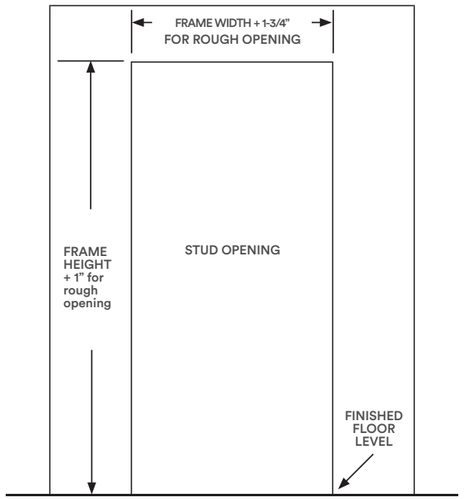
Refer to Rough Opening guide (pages 22, 23)

Ensure that the **stud opening** is square and level and is the correct size.

Make sure the rough opening has double studs, the manufacturer strongly recommends wood studs or a minimum 18 gauge .030 metal studs on both sides of the opening. Studco recommends double studs for this installation.

When using concealed hinges, the stud must be **notched** at each hinge location to ensure proper fitment.

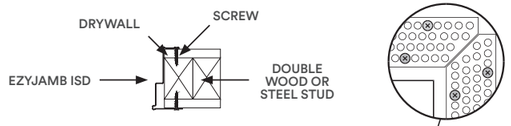


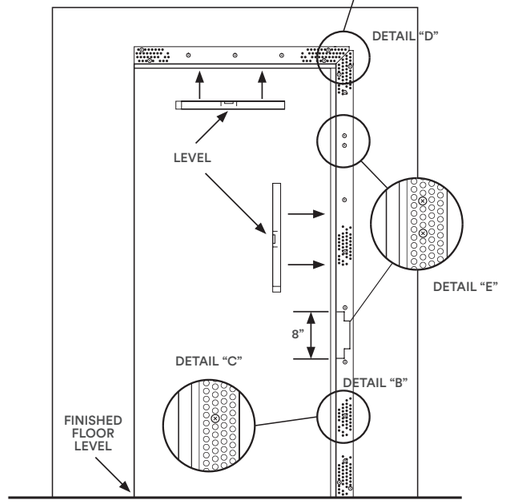


Step 2

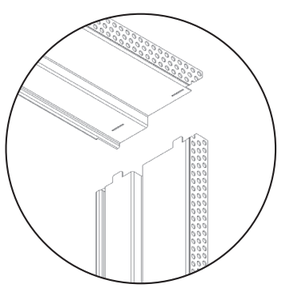
Fasten hinge side first, making sure jamb is level and as tight against stud opening as possible. Then screw at 8" centers up stile, screwing back through drywall into stud jamb. See *Detail 'B'* and *'C'*.

Double screw all ends as *Detail 'D'* and beside hinge position - both above and below hinge if using concealed hinges as *Detail 'E'*.

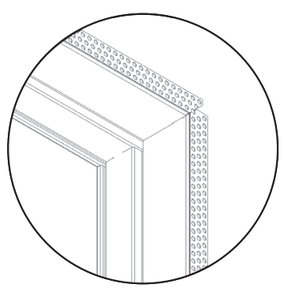




Step 2A | Head Installation



Locate fixing tabs to header.



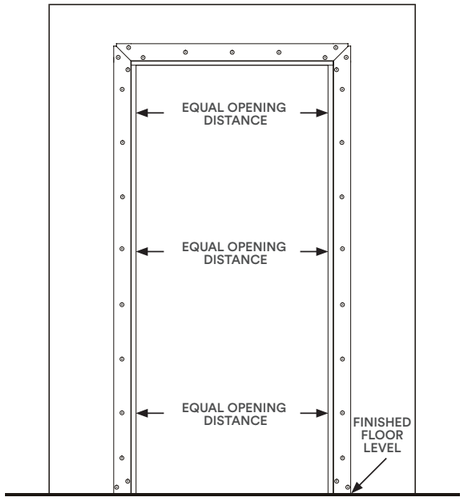
Double screw all ends as Detail D.

Installation Instructions

Step 3

Fasten the final vertical section (strike jamb) below the head section. Ensure that the spacing between the two vertical sections are spaced evenly at the required distance.

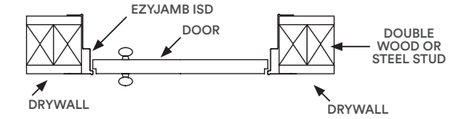
Install door prior to mudding to ensure proper tolerances, then disassemble and reinstall after mudding.

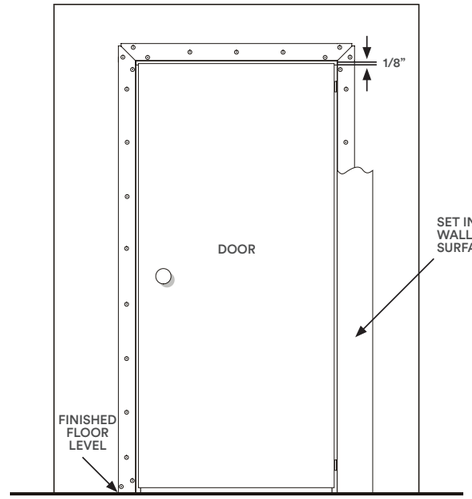


Step 4

Ensure the perforated side strips sit flat against the drywall to enable the jamb sections to be easily set into the wall surface. Finish the jamb with drywall compound.

Hang the door in position leaving 1/8" clearance from the top and the hinged side using the EzyJamb Standard or Invisible Hinges. Install the striker plate into position to align with the latch plate punching.



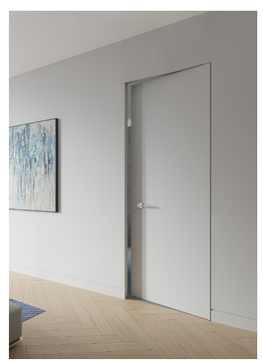


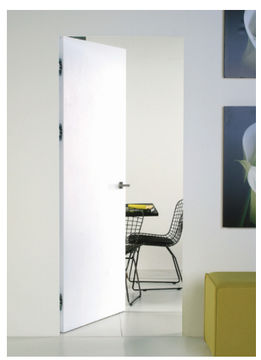
Completed Installation

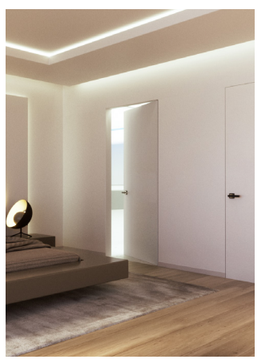
The completed jamb is flush finished and can be painted in with the whole wall area to fully conceal any fixing, achieving simple clean lines around the door face.

For further information or assistance in installation of EzyJamb products, please visit:

https://ezconcept.com.au/resources/installation-instructions/







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