

INSTRUCTIONS OF INSTALLATION

Dimensions Shown: Inches [mm]

strongar PLUS

Set Components



Face Mounted Roller Note: Roller Design will vary based on the Series



Mounting Accesories Kit (Quantity: See Chart)



Pin Tool (Tool require on selecte items only



Seamless Rail Connector (Quantity: See Chart)



End Rail

(Quantity: See Chart)

22 1/2" [571- mm] - 1" D [25 mm]

Center Rail (Quantity: See Chart)

	Rail Size	End Rail	Rail Connector	Center Rail	Mounting Accesories
	6 FT	2	2	1	4
red ed r)	8 FT	2	3	2	5
	10 FT	2	4	3	6
	12 FT	2	5	4	7
1	14 FT	2	6	5	8
	16 FT	2	7	6	9
	18 FT	2	8	7	10
	20 FT	2	9	8	11

Door Stop You need







Flush door handle

Pencil



Floor guide

Keys

Drill Bit 5/16" [8 mm] 25/64" [10 mm]



Phillips Screwdriver



Set



Plastic Wedge

Wood Shim



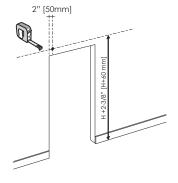
Drill first hole

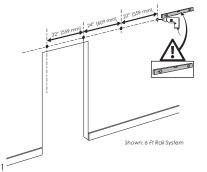
Drill first hole for exterior fastening of rail on wall according to detailed drawina.



Drill remaining mounting holes

"Loosely" screw on the exterior end of the rail. Using the level, ensure the rail will be horizontally straight and use it as a drilling jig to pre-drill the fastening holes with an 5/16" [8 mm] drill bit. Drill the holes for the screw anchors with a 25/64" [10 mm] drill bit.





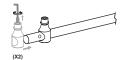
Fasten Rail Connector

Join both extremities of the rails with the rail connector, align the set screw to be tighten later



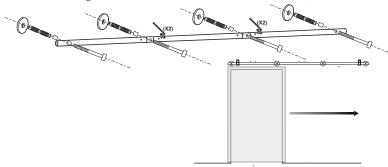
Install Door Stops to Rail

Adjust stops accordingly. Tighten top set screw with sufficient force to drive set screw into rail after final adjustment.



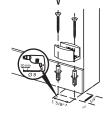
Mount Rail to the Wall

Fasten both extremities of the rail on the wall with the back plate and sleeve using the enclosed fastening devices.



Attach Floor Guide

Plum the door and mark for position of floor guide. Fasten the floor guide using the enclosed screws to the floor. The door leaf should run parallel to the wall.





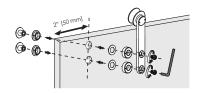
Attach Roller to the face of the Door

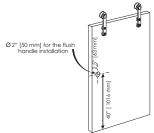
Before installing the door roller be sure to outline the correct position and pre-drill your holes. Fasten the door roller to your door using the enclosed tools. Tighten the bolts by hand.



Attach the handle

Create a opening into your door panel of 2" [50mm] dimater. Install the flush round handle to the door simply tightening both ends by hand.



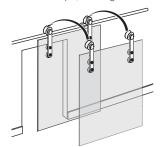


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Hang the assembled sliding door onto Rail

Remove the Anti-Jump pin from the door rollers and carefully hang the assembled sliding door onto the rail. For security purposes place plastic wedges under the sliding door panel insuring 1/4"[7 mm] spacing. Slide the door onto floor guide and ensure the door stops are secure. Remove plastic wedges or wood shims.







Note: Tool to remove and refasten Safety Pin / Caps will be included based on the Roller Design.



Re-fasten Safety Pin

Re-attach the safety pin on the rollers. The safety pin should not be touching the rail.



Final Check-UP

Go back and make sure that all screws are installed correctly and re-tighten if needed. Test that the door is sliding properly. Make any necessary adjustments to the stoppers.

Note: It is the sole responsability of the purchaser to provide adequate door to accommodate the loading capacity of the rail system.

All technical advice is subject to alteration based on the job condition.