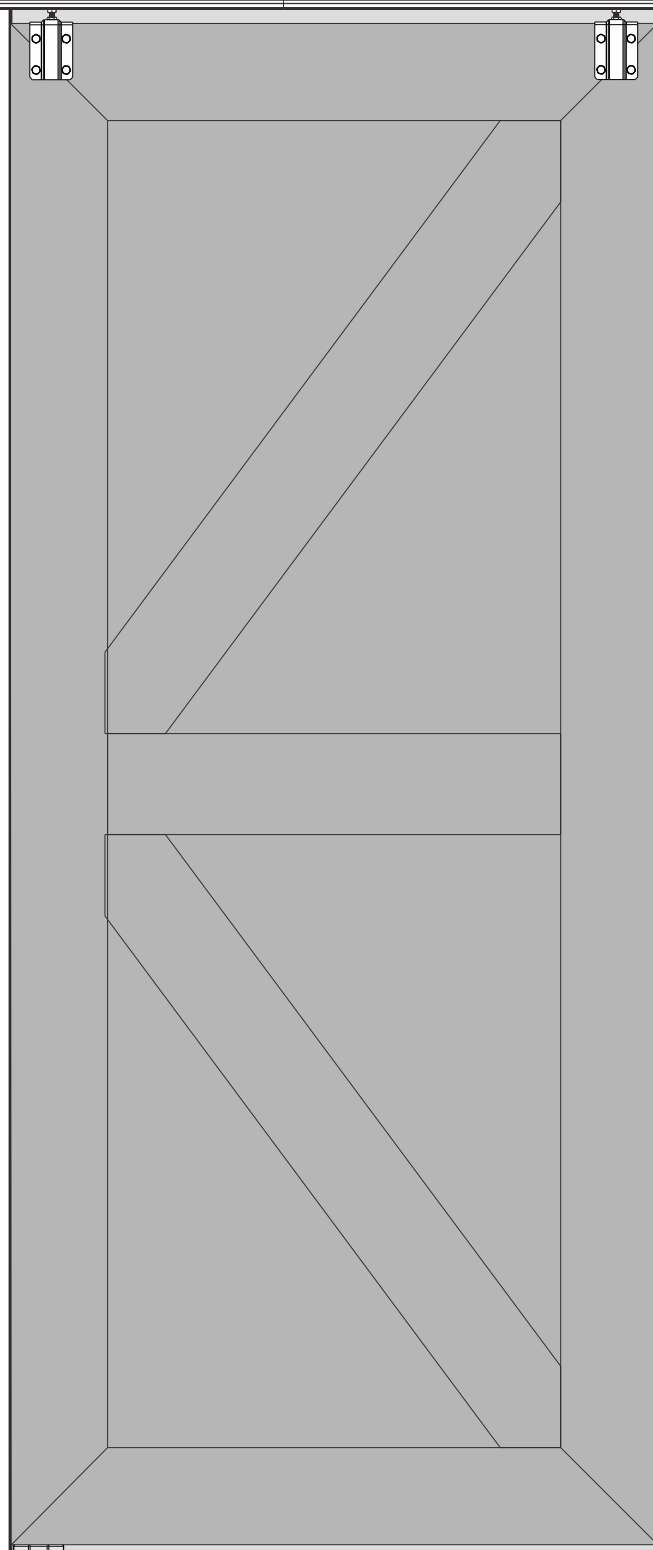
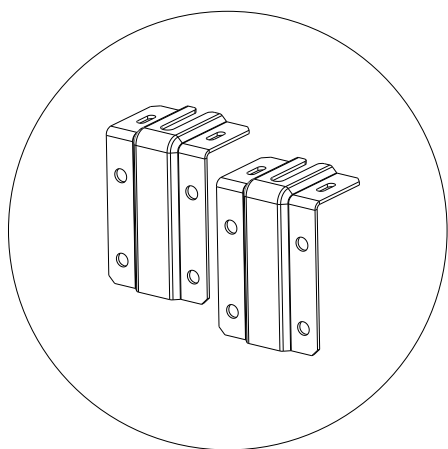


# Installation Guide

## Ceiling mounting



EC

REP

Company: E-CrossStu GmbH  
 Address: Mainzer Landstr.69, 60329 Frankfurt am Main  
 Mail: E-CrossStu@web.de

UK

REP

Company: YH Consulting Limited  
 Address: C/O YH Consulting Limited Office 147, Centurion House ,  
 London Road , Staines-upon-Thames , Surrey , TW18 4AX  
 Mail: H2YHUK@gmail.com



# P00SKB-C

# WARNING and CAUTION !!!

## EN English

Please follow all safety operating procedures during installation. Pay attention to keep this product away from children.

## DE Deutsch

Bitte beachten Sie während der Installation alle Sicherheitsvorschriften. Achten Sie darauf, dieses Produkt von Kindern fernzuhalten.

## FR Français

Pendant l'installation, suivez toutes les procédures d'exploitation de sécurité. Prenez soin de garder ce produit loin des enfants.

## IT Italiano

Si prega di seguire tutte le procedure operative di sicurezza durante l'installazione. Prestare attenzione a tenere questo prodotto lontano dai bambini.

## ES Español

Durante la instalación, siga todos los procedimientos de operación de Seguridad. Preste atención a mantener este producto alejado de los niños.

## NL Nederlands

Volg alle veiligheidsprocedures tijdens de installatie. Let op om dit product uit de buurt van kinderen te houden.

## PL Polski

Podczas instalacji należy przestrzegać wszystkich procedur bezpieczeństwa. Zwróć uwagę, aby trzymać ten produkt z dala od dzieci.

## CZ Čeština

Během instalace dodržujte všechny bezpečnostní provozní postupy. Věnujte pozornost tomu, aby tento výrobek udržel dál od dětí.

## SE Svenska

Följ alla säkerhetsrutiner under installationen. Var uppmärksam på att hålla denna produkt borta från barn.

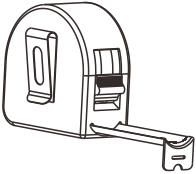
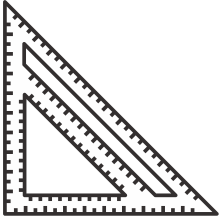


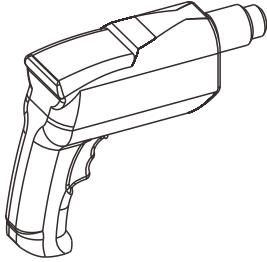

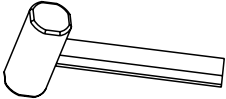

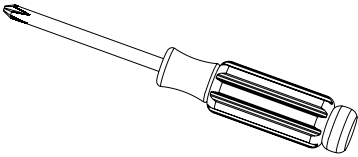
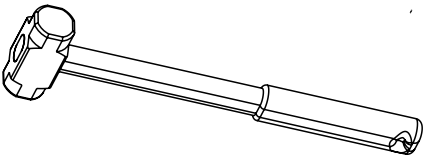
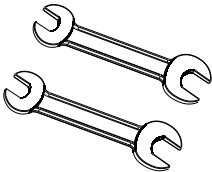

## TR Türkçe

Lütfen kurulu sırasında tüm güvenlik işleme prosedürlerini takip edin. Bu ürünü çocuklardan uzak tutmak için dikkat et.

# Please Read Carefully

 <p><b>Read all instructions carefully</b></p>	 <p><b>Protect your eyes by wearing safety goggles</b></p>	 <p><b>Keep the installation area free of clutter</b></p>	 <p><b>We recommend two people for certain parts of the installation</b></p>	 <p><b>Follow each step completely before starting the next step</b></p>
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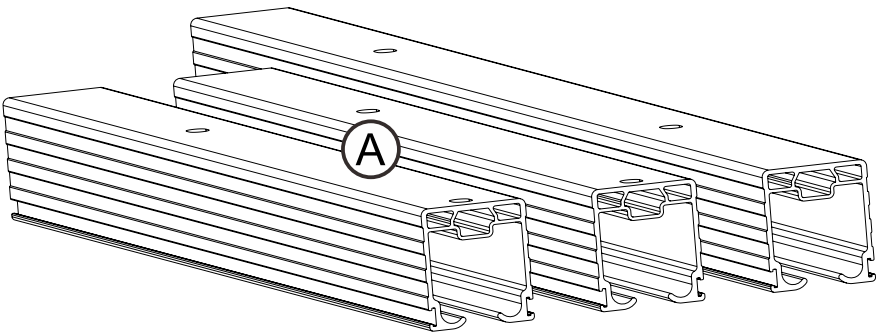
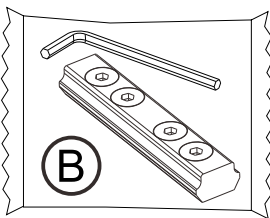
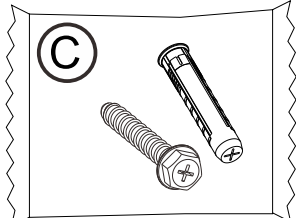
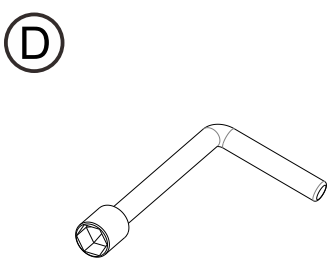
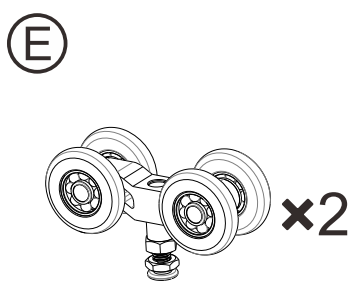
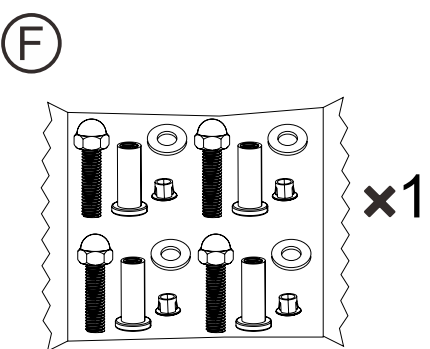
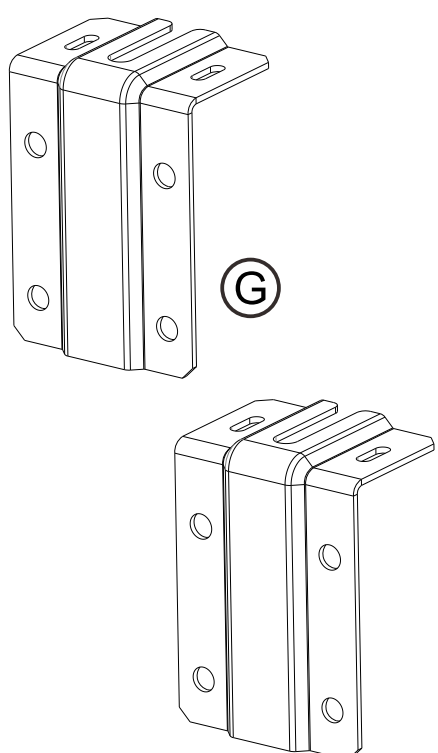
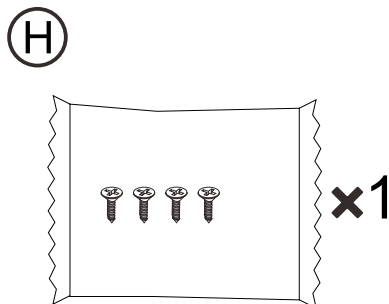
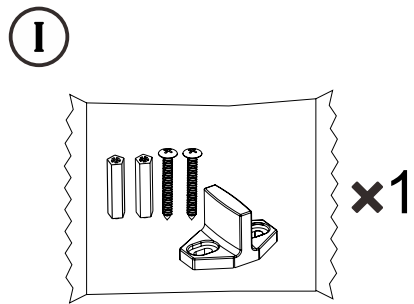
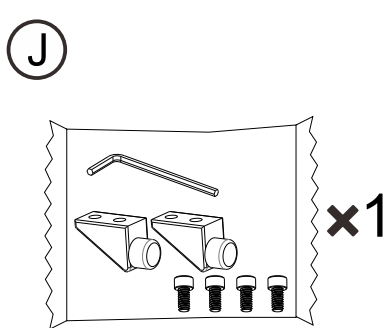
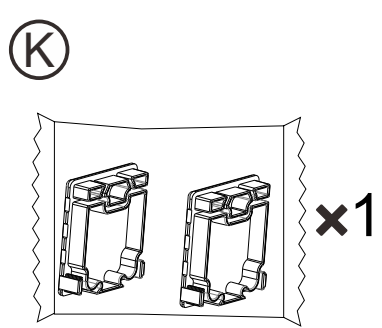
## Tools Needed(Prepared by Yourself)

<p><b>Tape measure</b></p> 	<p><b>Speed Square</b></p> 	<p><b>Stud Finder</b></p> 
<p><b>Marking tools</b></p> 	<p><b>Electric drill</b></p> 	<p><b>Drill bits</b></p>  <p>14mm(<math>\frac{9}{16}</math>" ) 11mm(<math>\frac{7}{16}</math>" ) 6mm(<math>\frac{1}{4}</math>" ) 3mm(<math>\frac{1}{8}</math>" )</p>
<p><b>Rubber Hammer</b></p> 	<p><b>levelling instrument</b></p> 	<p><b>Phillips screwdriver</b></p> 
<p><b>Hammer</b></p> 	<p><b>Combination Wrench</b></p>  <p><b>Two #13 wrenches.</b></p>	<p>Please have all of the above tools available before installation so that installation will be easier.</p> 

# IMPORTANT!

Check whether all the parts are complete after receiving the goods, if there are missing or damaged, please do not return the goods, contact your customer service, we will provide you with free replacement.

## Packaging List (Easier installation by part number marking)

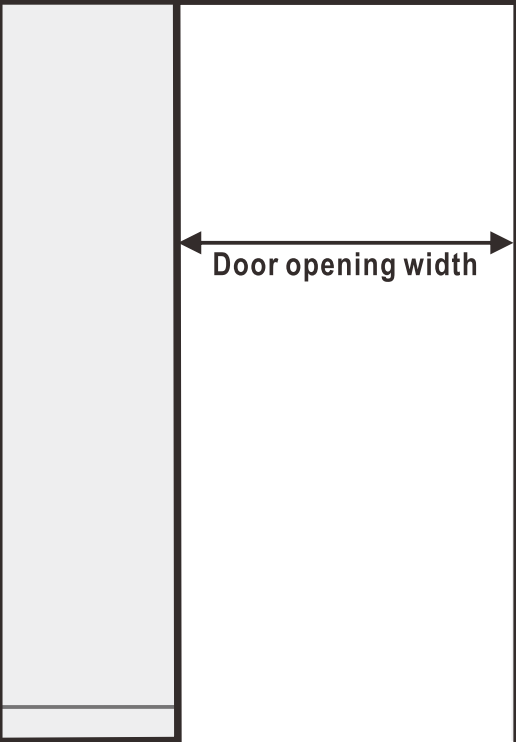
			<p>The number of this part depends on the length of track you purchase. (see schedule on page 9)</p>		
					
					
					
					

# Tips: Required Dimensions

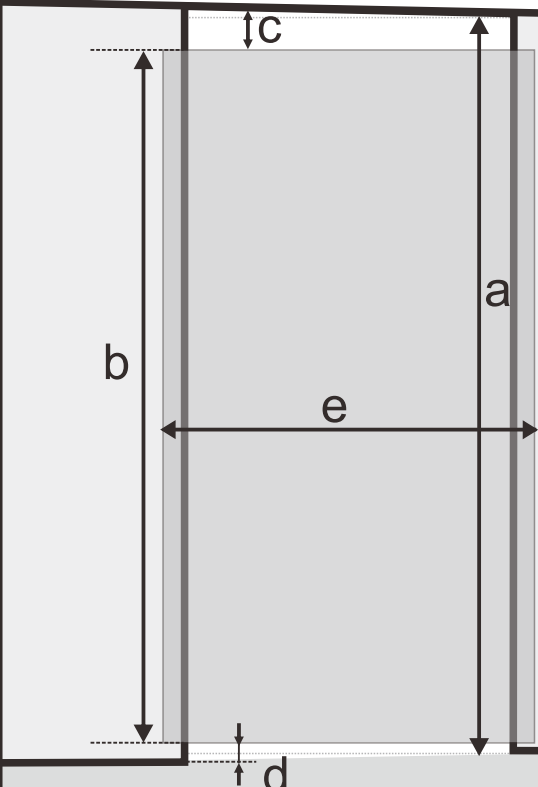
## WARNING:

**Do not install this product on a shed roof that cannot be load-bearing! (Load capacity needs to be >150kg/330lbs)**

### Track Fits Max. Door Opening

	Track lengths and applicable door opening widths	
	<b>Track length</b>	<b>Max opening width</b>
	4FT\1220mm	20inch\510mm
	5FT\1524mm	26inch\660mm
	6FT\1830mm	32inch\813mm
	6.6FT\2000mm	35.4inch\900mm
	7FT\2135mm	38inch\965mm
	8FT\2439mm	44inch\1120mm
	9FT\2745mm	50inch\1270mm
	10FT\3050mm	56inch\1425mm
	12FT\3660mm	68inch\1730mm

### Track Fits Door Panel Size


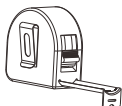


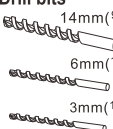

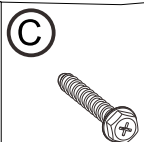
	<b>a=Doorway Height</b> (highest point on the ground, lowest point of the doorway)
	<b>Height Of Door Panel:</b> Door panel height (b)= door opening height (a) minus 84mm( $3\frac{5}{16}$ " )
	Clearance between door and top of opening after installation (c)=74mm( $2\frac{15}{16}$ " )
	Clearance between door and floor after installation (d)=10mm( $\frac{3}{8}$ " )
	<b>Door Panel Width:</b> Door Opening width+80-100mm(3-4")
	<b>Door Panel Thickness:</b> 28-50mm( $1\frac{1}{8}$ ~2 ")
	<b>Door Panel Weight:</b> Max150kg(330lbs)

# Before You Begin





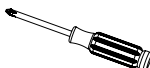
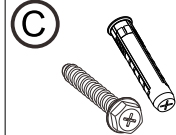
## 1 Pick Your Wall

Check your shed roof construction before installing. Different constructions require different tools

### Tools for Wooden Shed Roof Architecture (drilling steps on page 8)

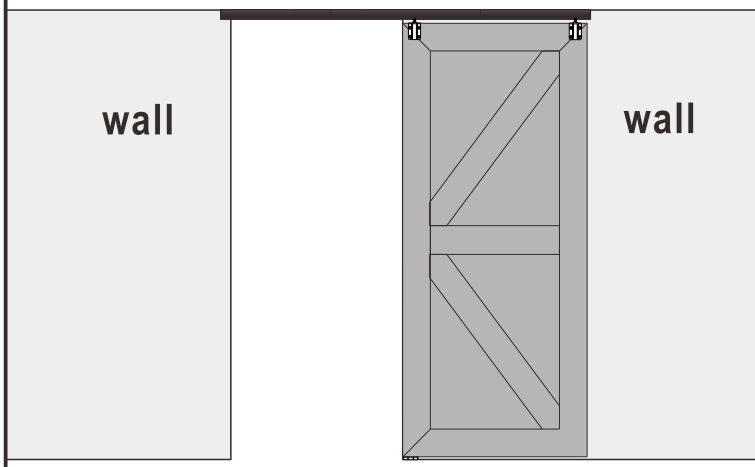
Tools					Parts
Stud Finder	Tape measure	Marking tools	Electric drill	Drill bits 14mm (9/16") 6mm (1/4") 3mm (1/8")	Phillips screwdriver
					
					

### Tools for cement/concrete shed roofs (drilling steps on pages 9-10)

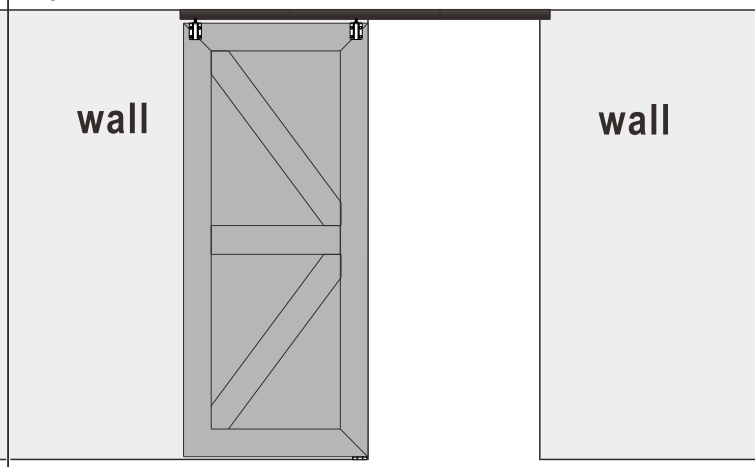
Tools					Parts
Tape measure	Marking tools	Electric drill	Drill bits 11mm (7/16")	Phillips screwdriver	
					

## 2 Pick Your Door Opening Location

Open the door to the right



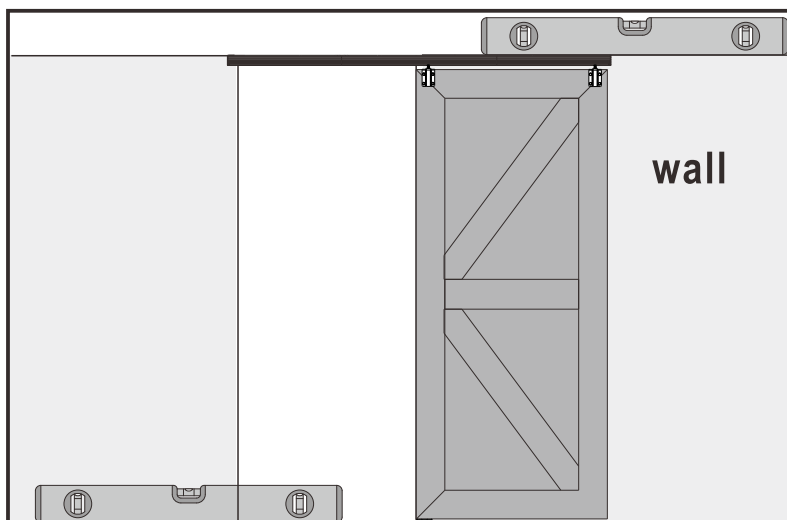
Open the door to the left



## 3 Check for level floor and level ceiling

### IMPORTANT!

- ★ To ensure that the door opens and closes properly, use a level to check that the floor and ceiling are level before installing and measuring.
- ★ Tracks that are not level can cause sliding doors to jam, or door panels to slide sideways

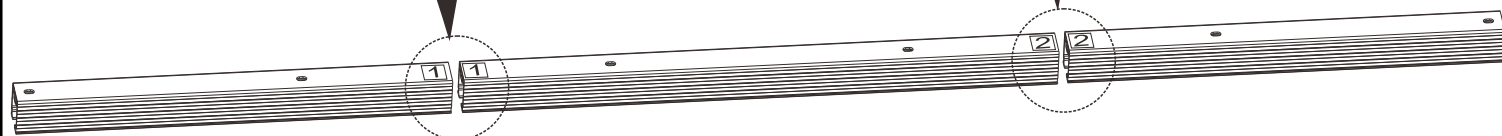
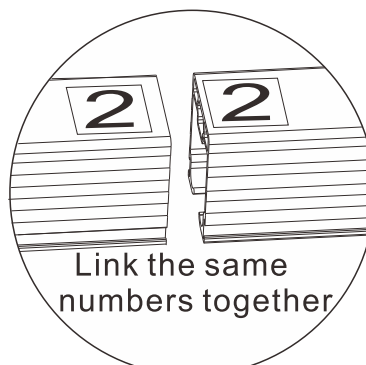
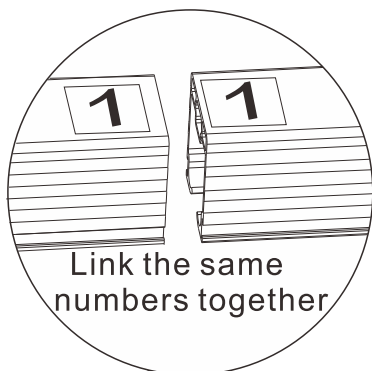


# Step1 Splicing Track

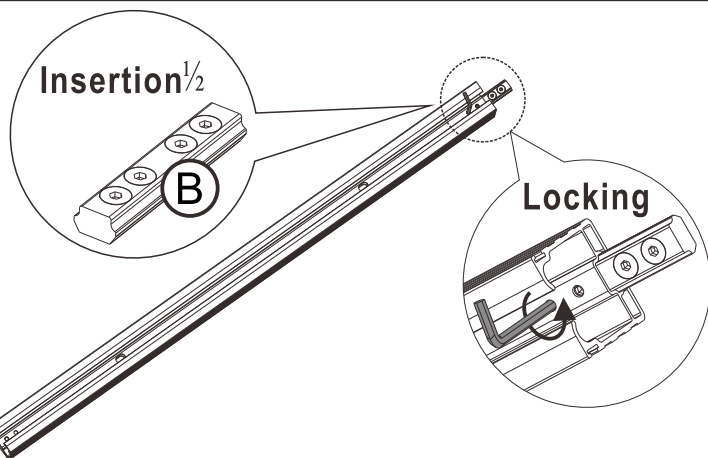
## ① Arrange tracks by serial number



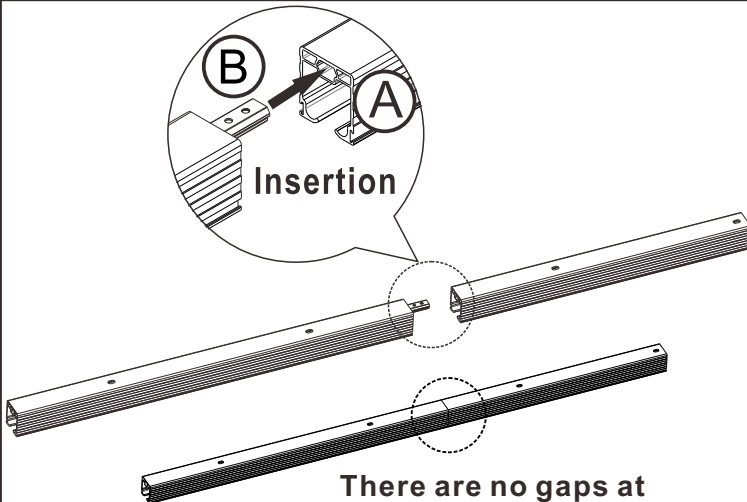
**Wrong track orientation will not align the splice**



## ② Connecting Segment Tracks

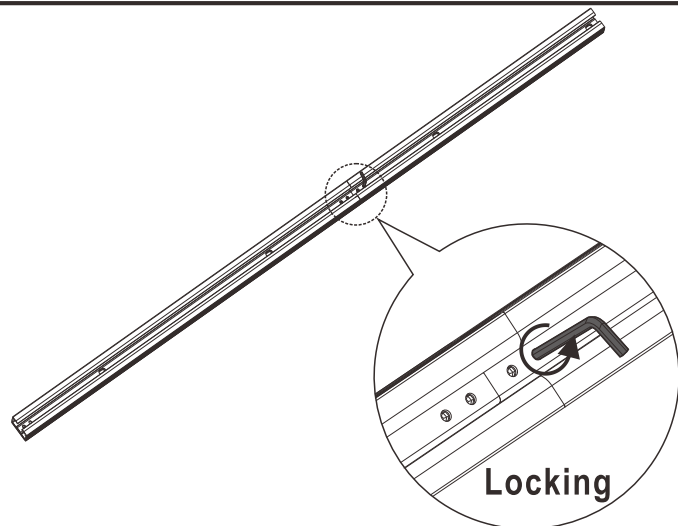


1

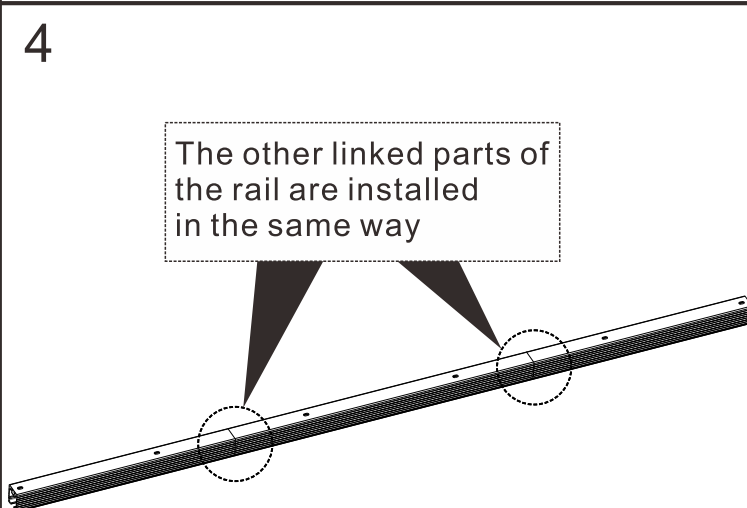


2

There are no gaps at the connection point



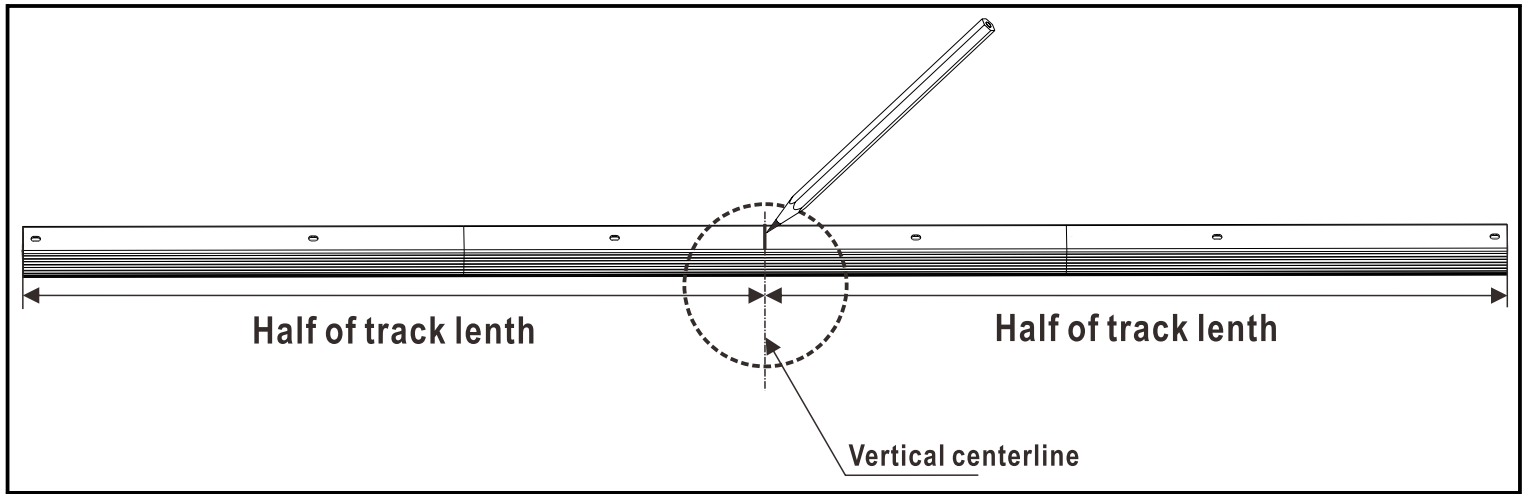
3



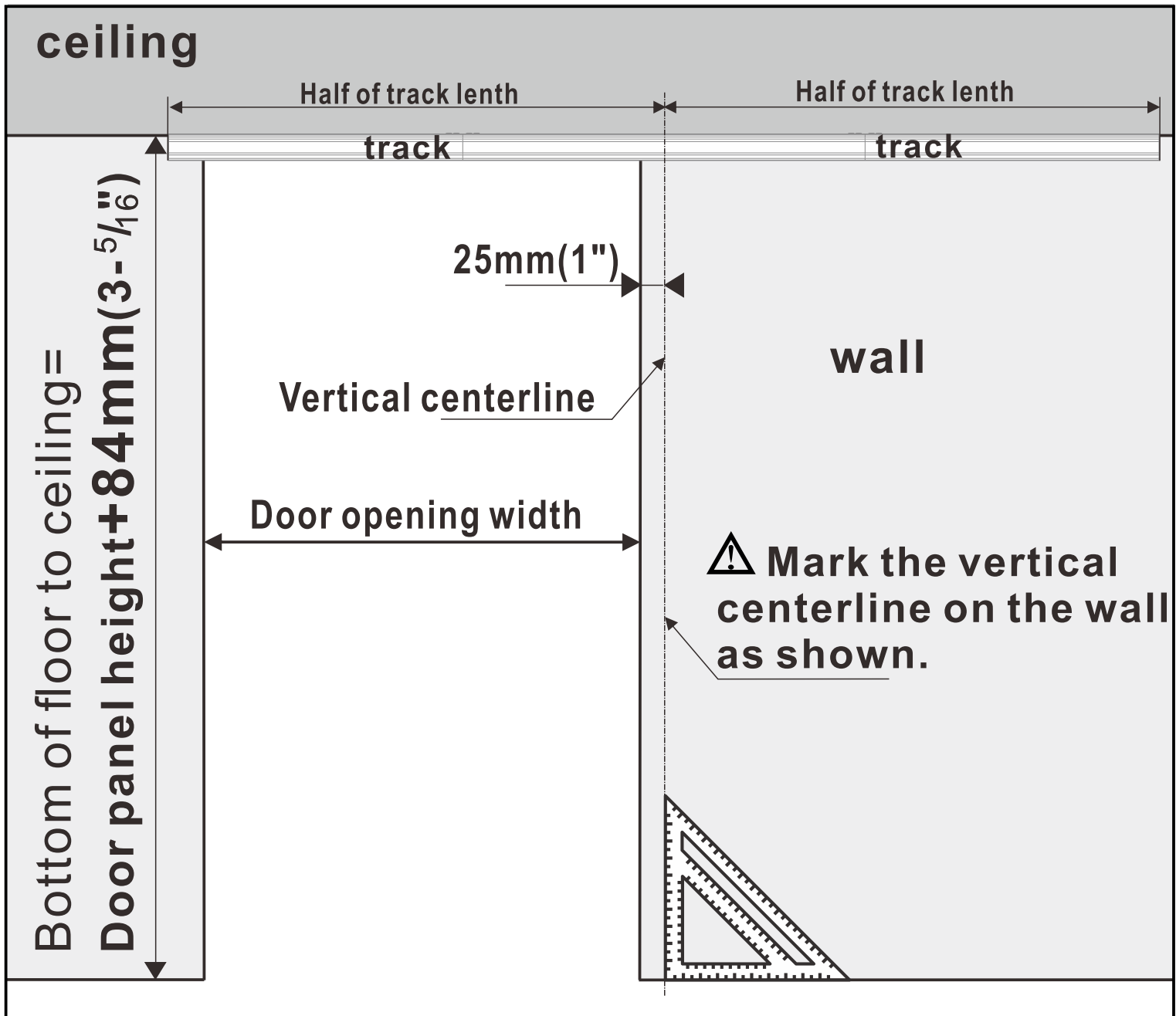
4

# Step2 Determine where the track will be mounted

① Mark the vertical centerline on the track as shown.



② Determine the track mounting position as shown in the figure below.

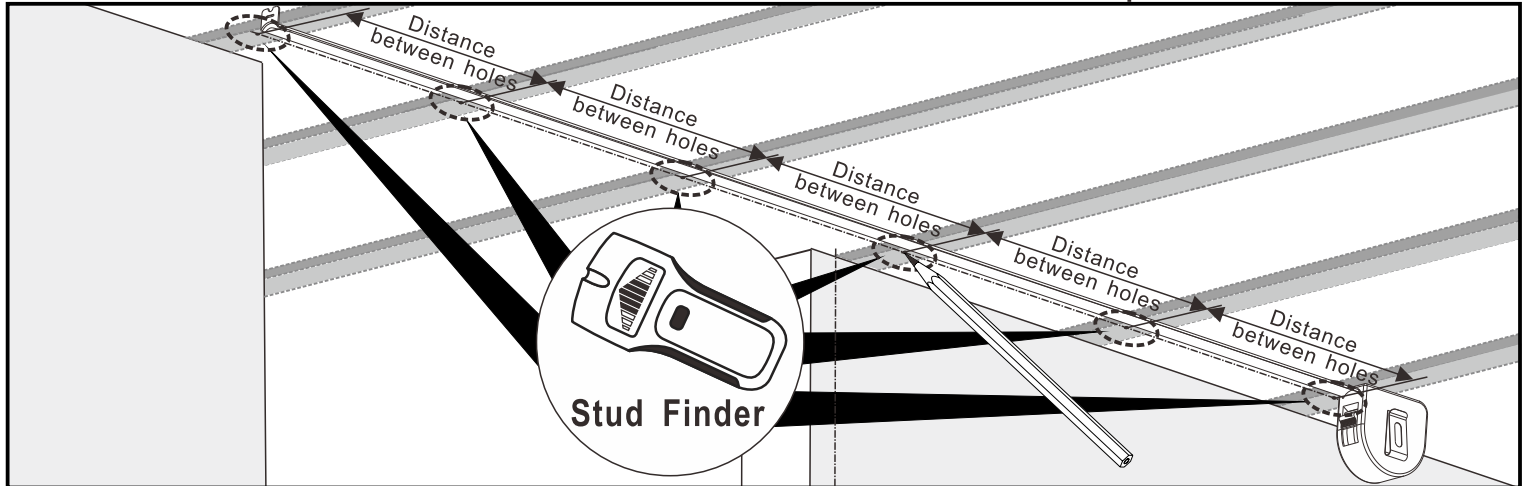




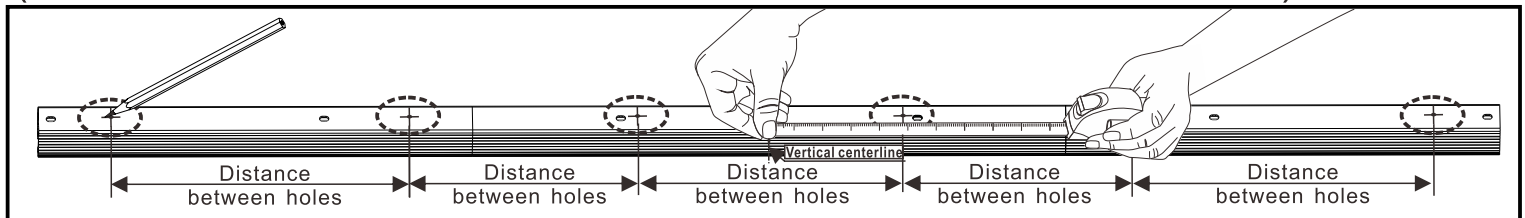
# Steps for drilling holes for wood shed roof architecture

(skip to page 11 when complete)

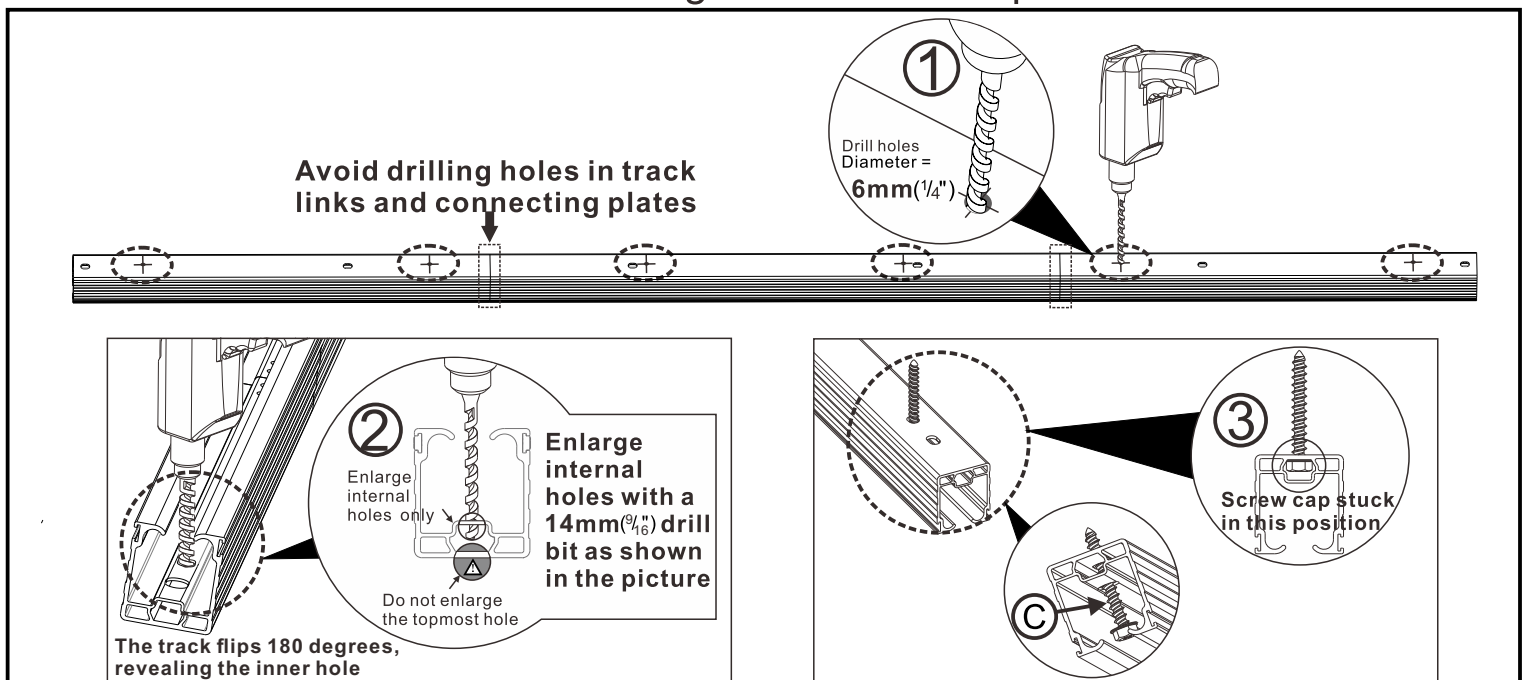
- ① Finding and marking the location of the load bearing, using a stud finder device. Measure the hole distance with a tape measure.



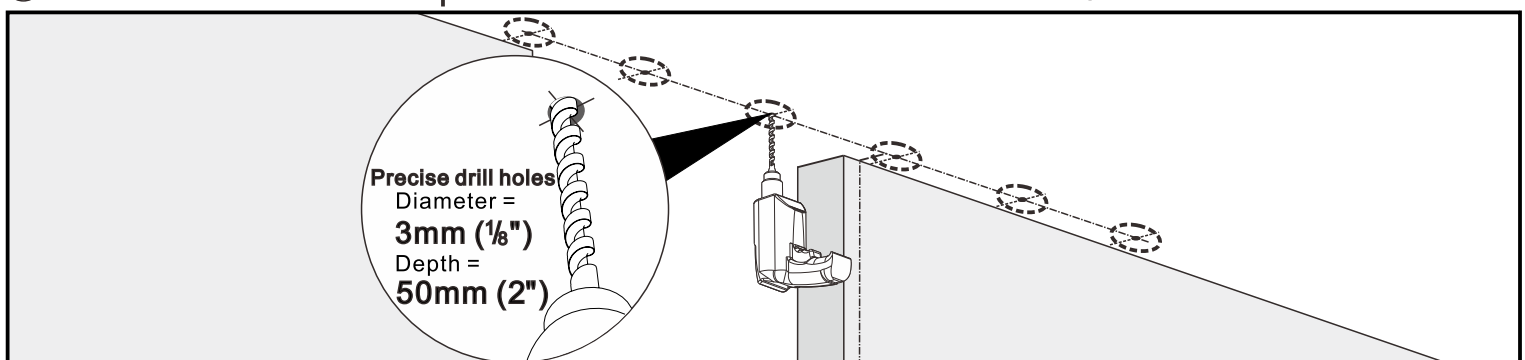
- ② Mark the measured hole spacing on the track (from the vertical center line of the track to the two outer sides)



- ③ Drill holes in the track according to the marked positions

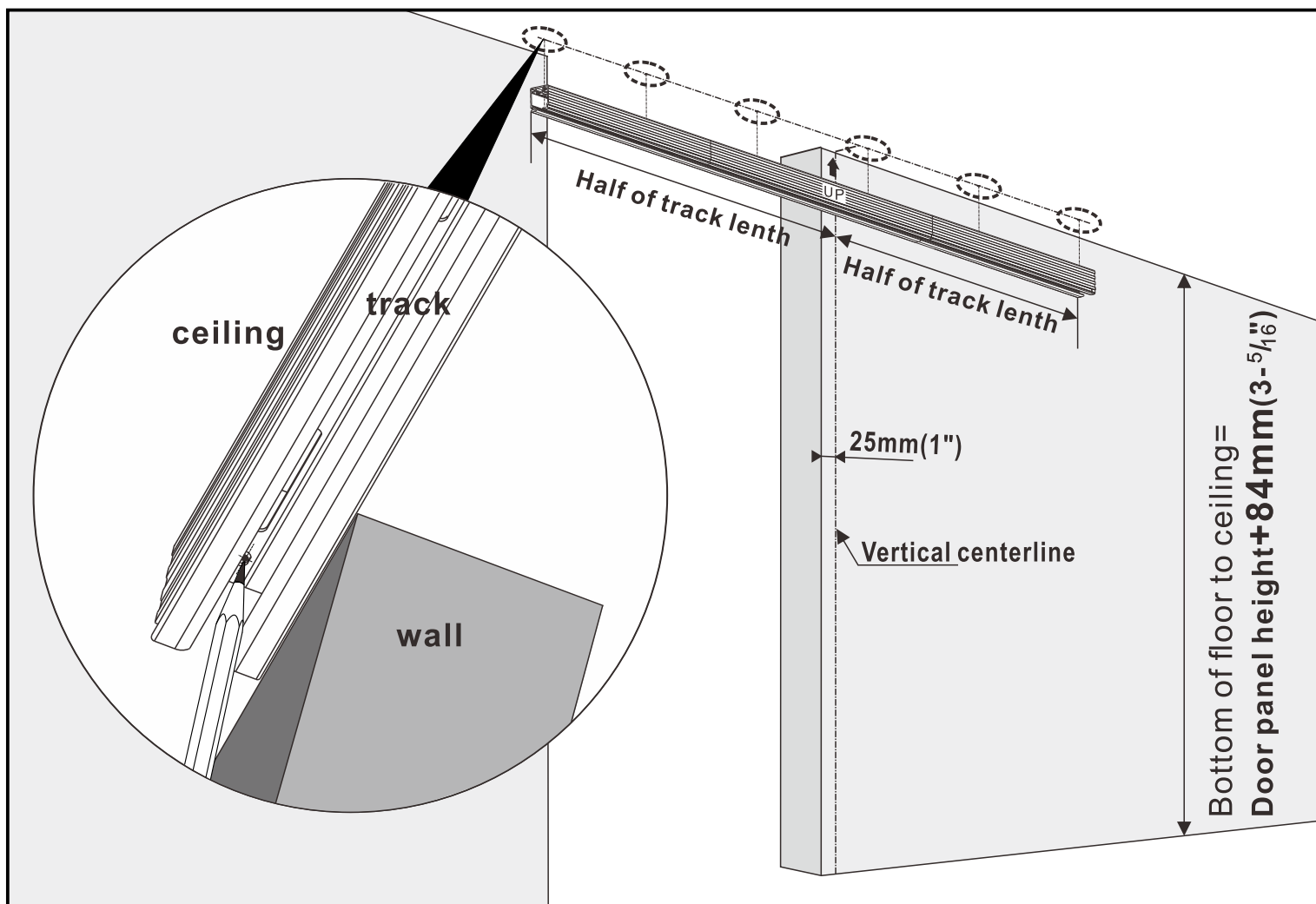


- ④ Drill 50mm (2") deep holes in the roof with a 3mm (1/8") diameter drill bit.



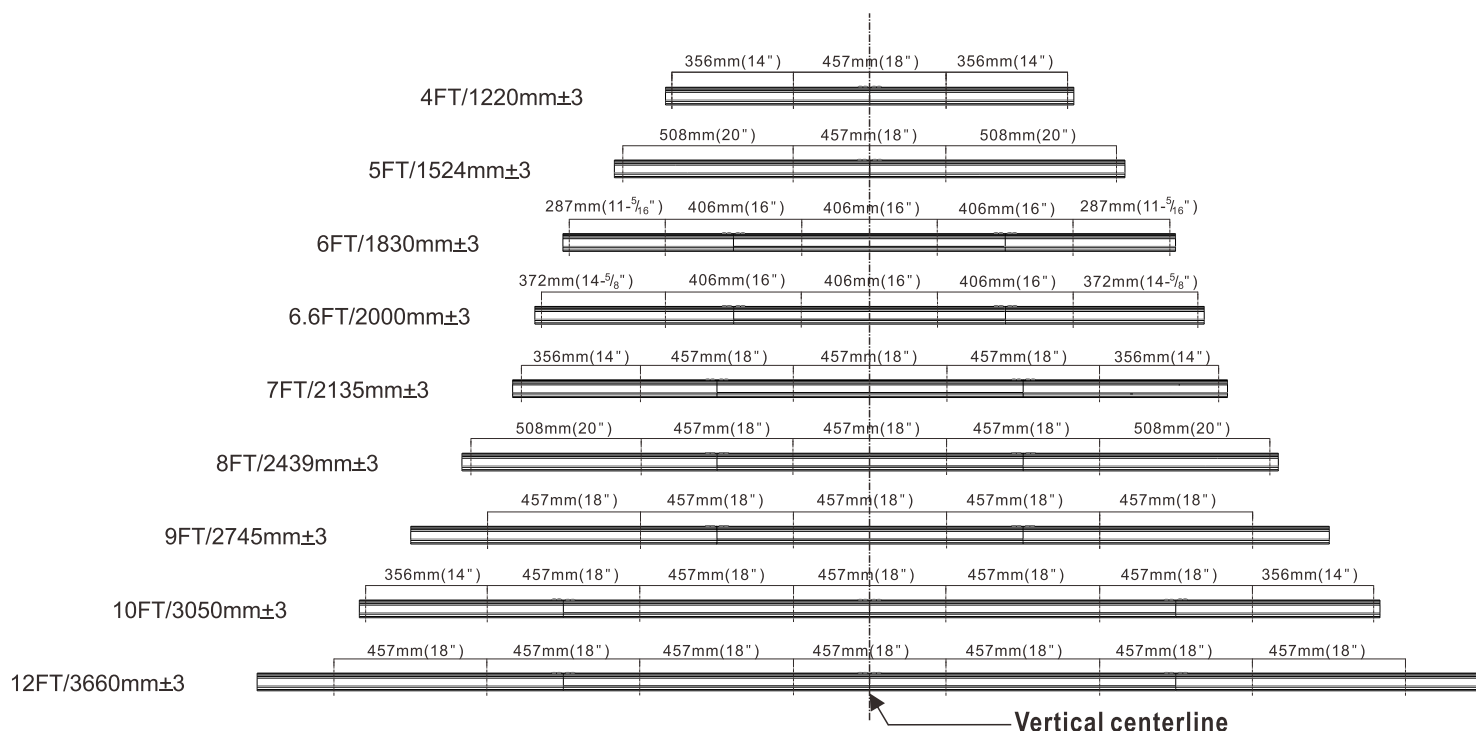
# Steps for drilling holes for Cement /Concrete shed roof (Continued from page 7)

① Raise the track, align the vertical centerline, and mark the location of the drilled holes on the ceiling.



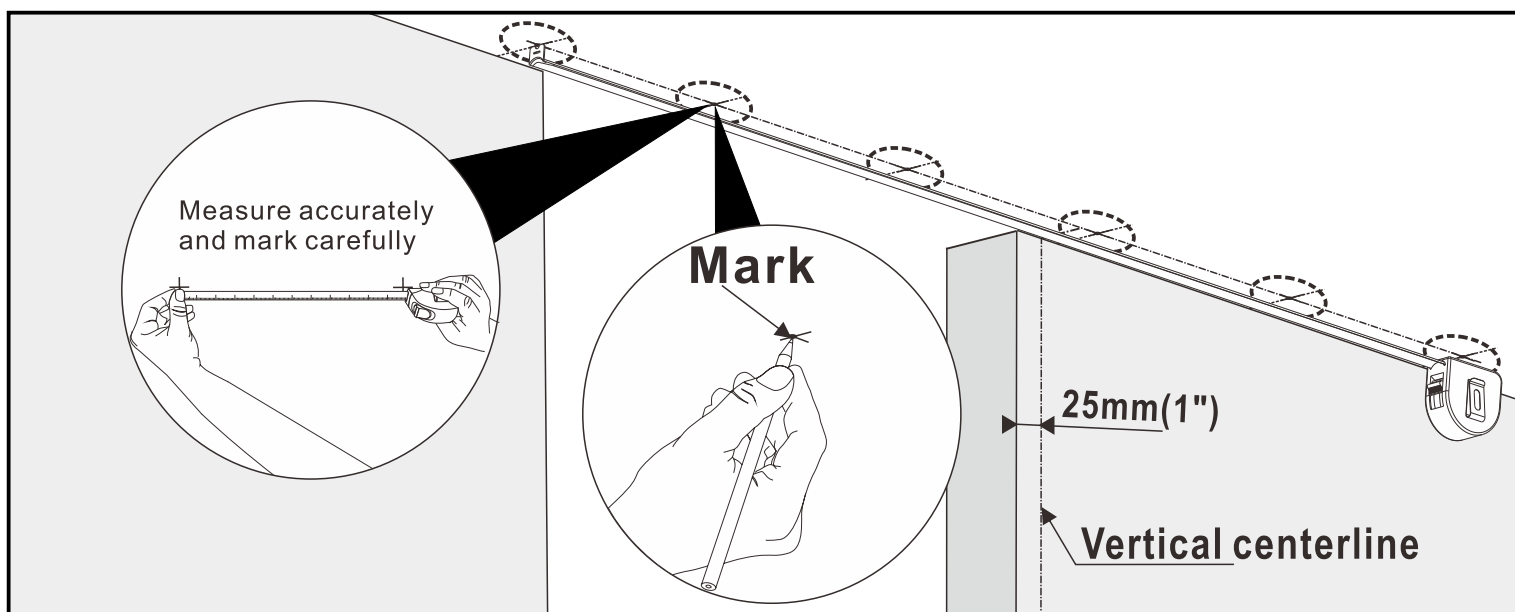
② Calibrate your drill locations

Hole distance for different lengths of box rail (there is an error of about 3mm( $\frac{1}{8}$ " in size):

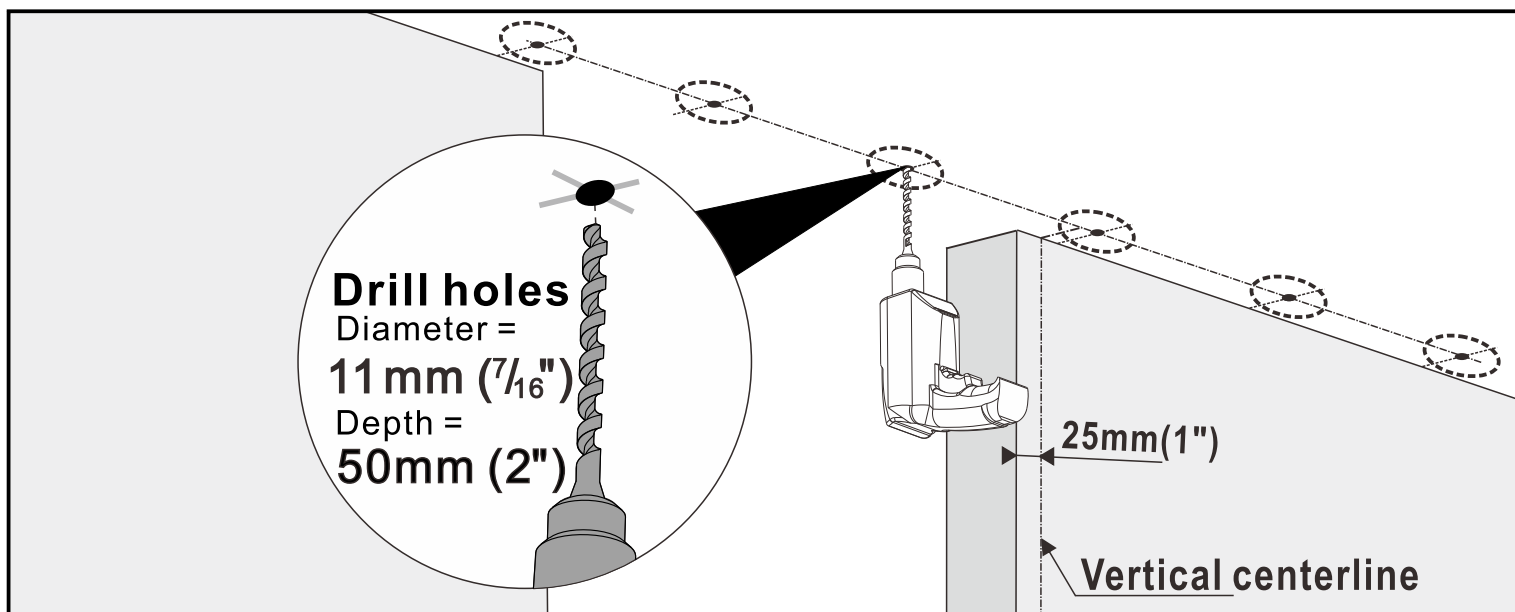


# Steps for drilling holes for Cement /Concrete shed roof

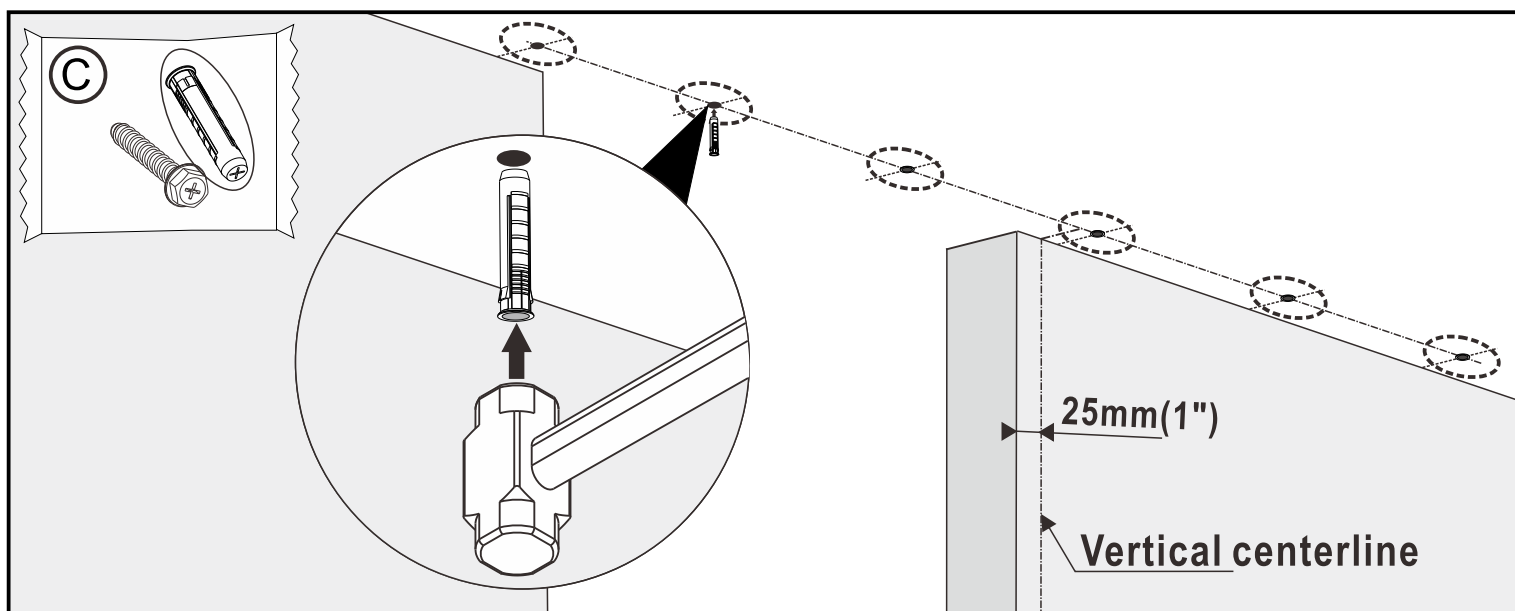
## ③ Measure accurately and mark carefully



## ④ Drill 50mm(2") deep holes in the roof with a 11mm( $\frac{7}{16}$ ") diameter drill bit

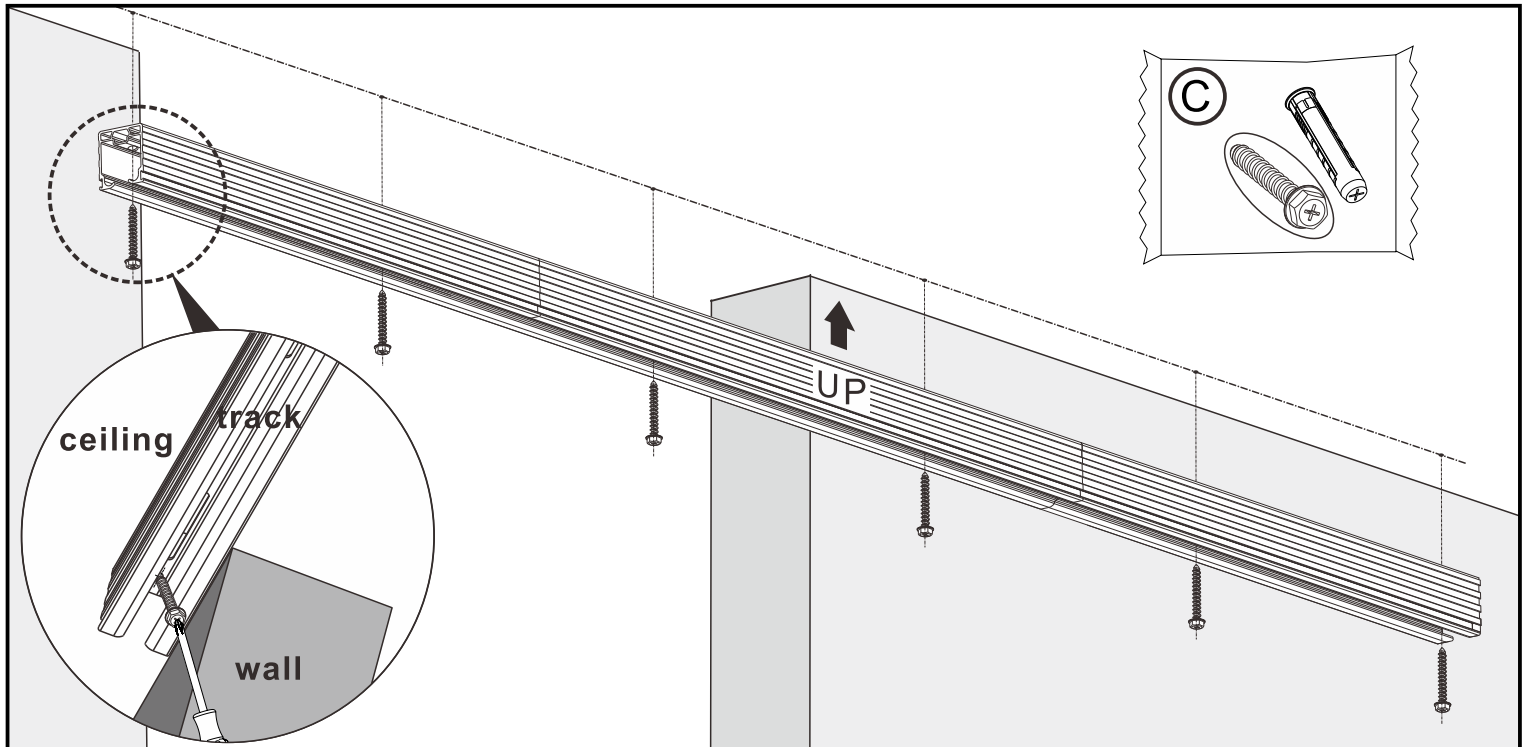


## ⑤ Hammer the part ③ into the hole

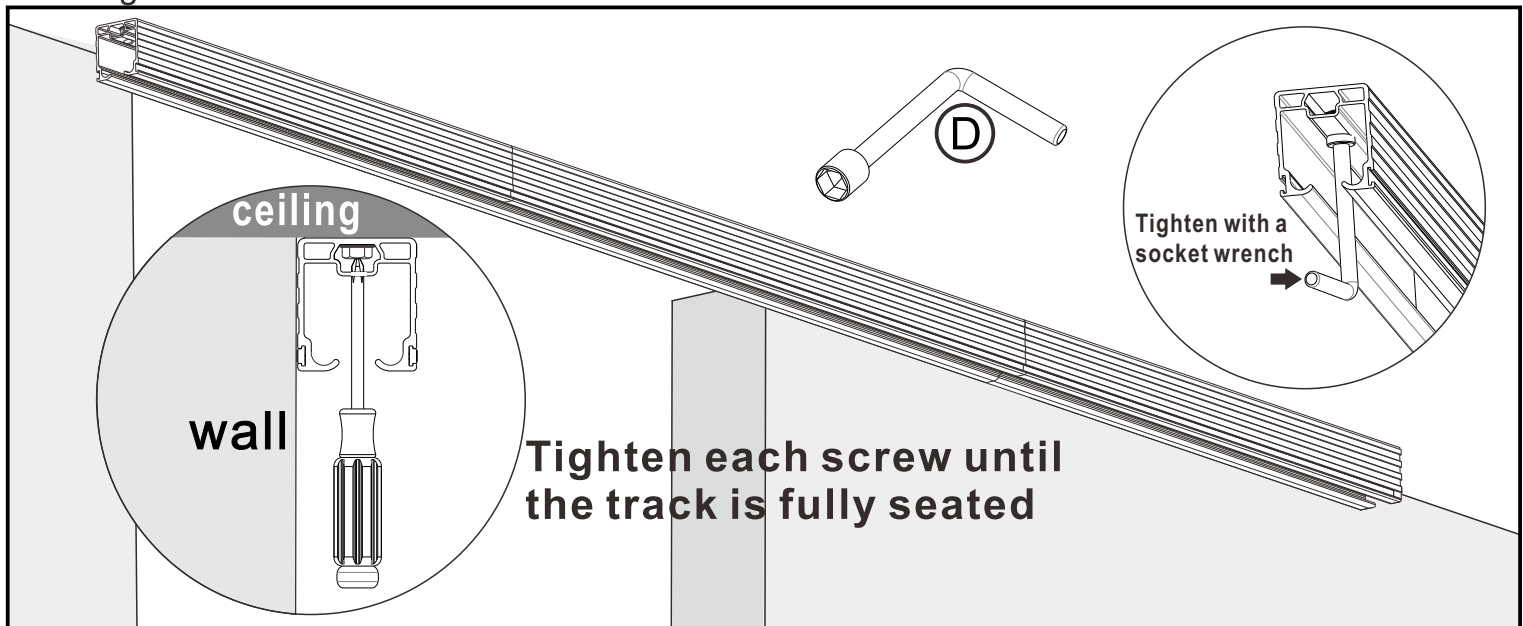


# Steps Installation of tracks on the ceiling (Preferably done by 2 people )

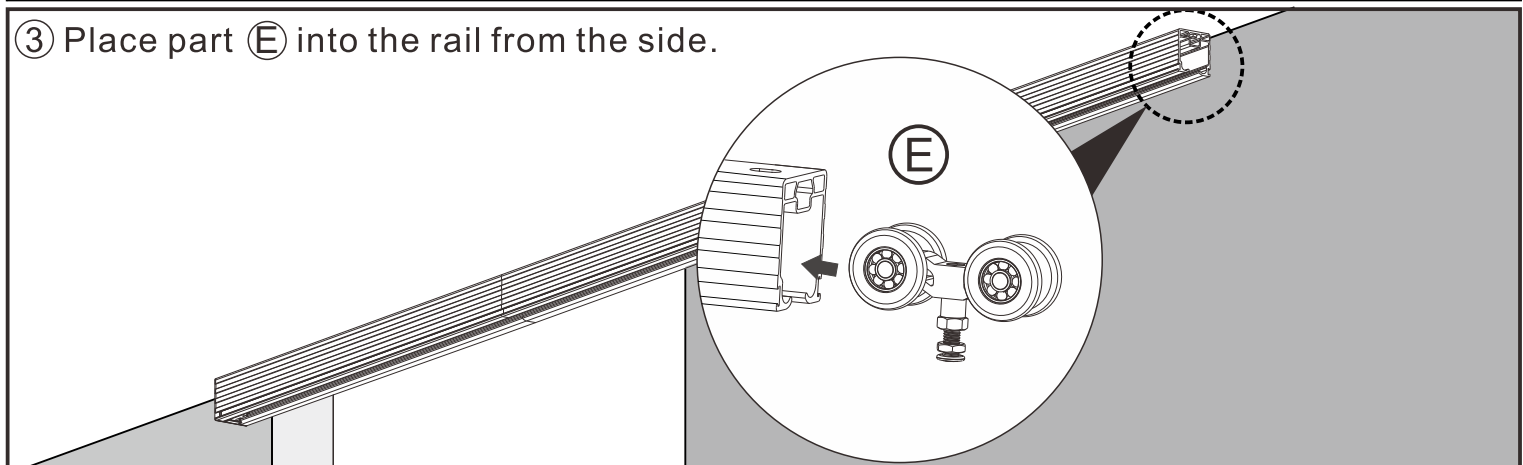
① Place the screws in part ③ in the positions shown in the figure, do not tighten them yet



② Adjust the track position until the top edge of the track is tight against the ceiling, then tighten the screws.



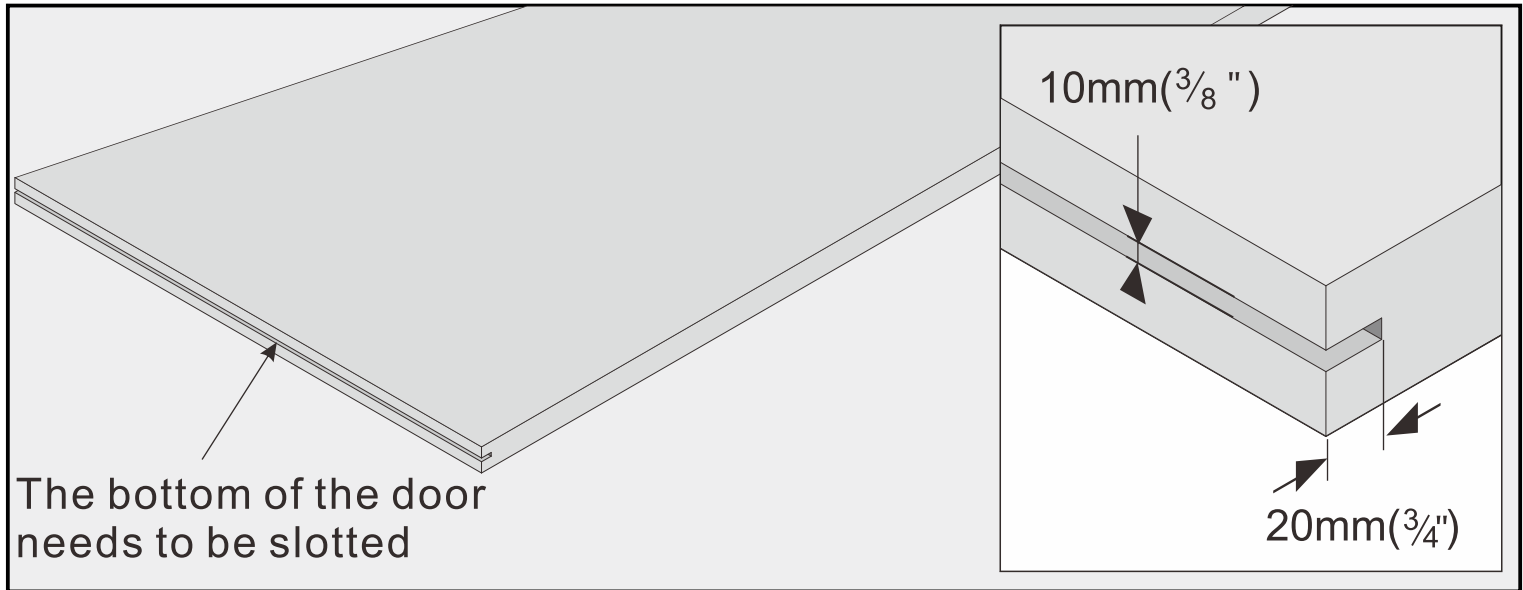
③ Place part ⑤ into the rail from the side.



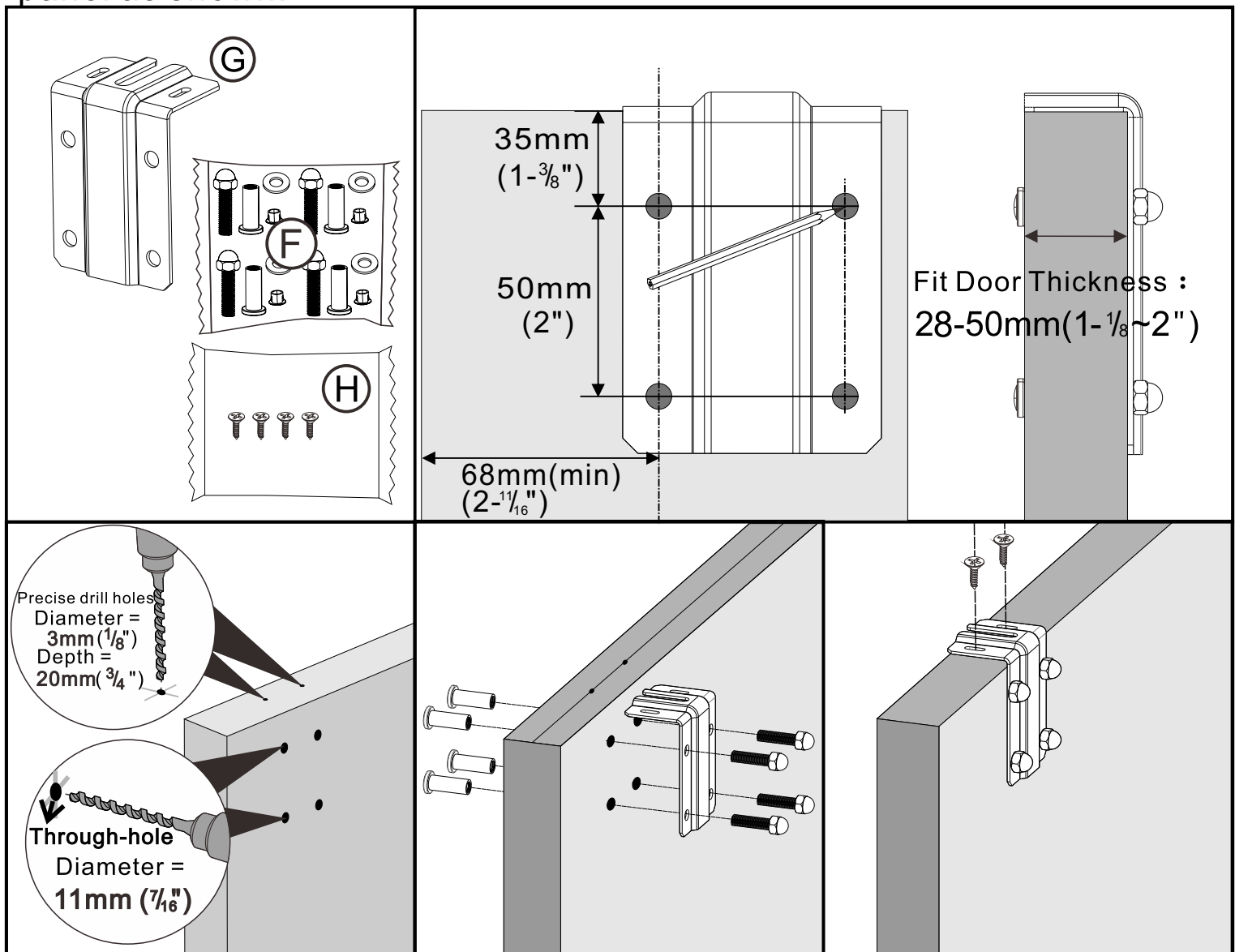
# Step 4 Bottom Slotting of Door Panel and Hangers Installation

① Slot according to size at the bottom of the door.

If you have a floor guide that doesn't require slotting, you can ignore this step.

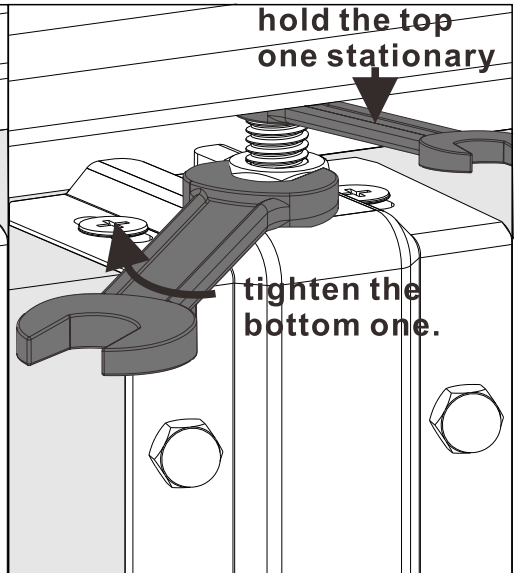
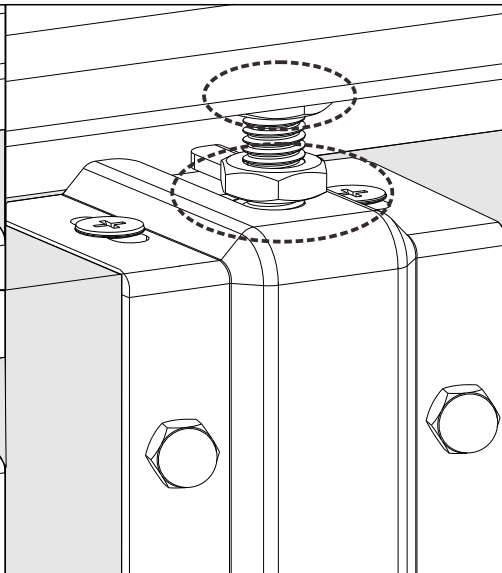
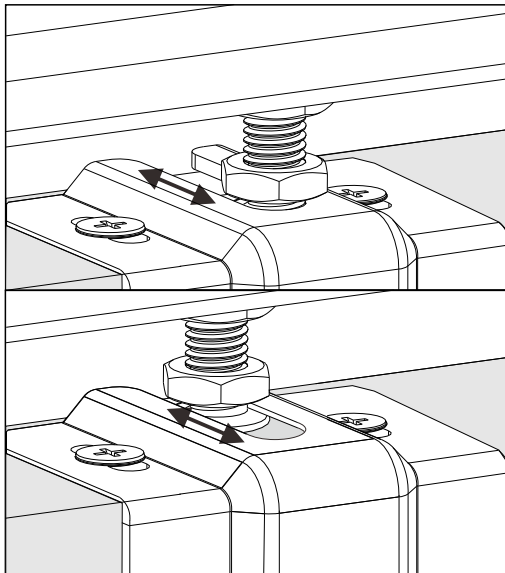
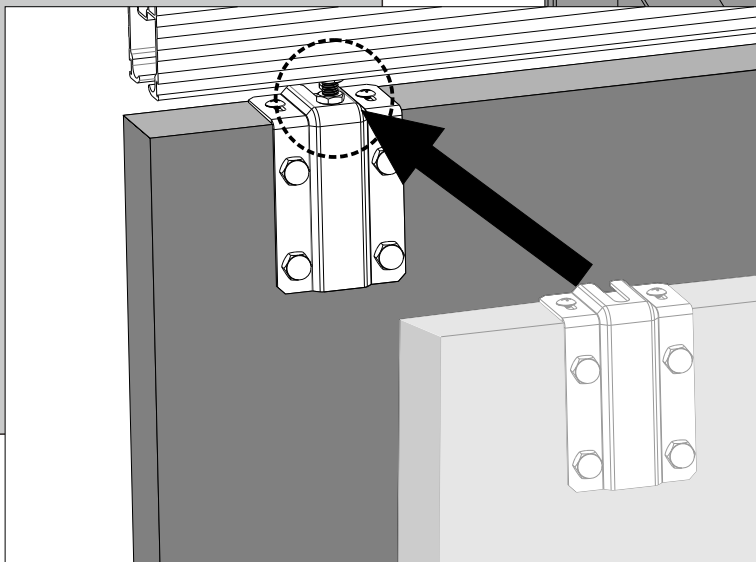
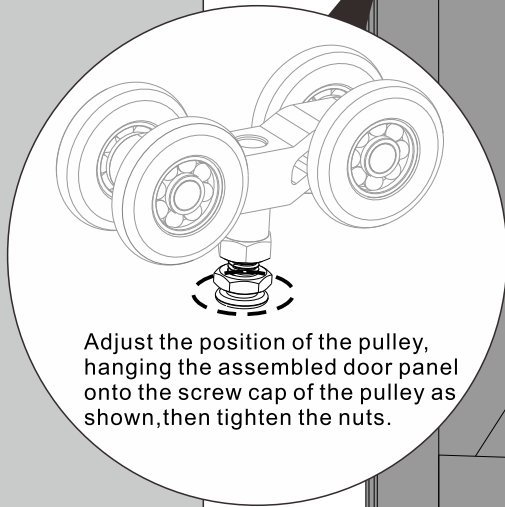


② Use a drill bit with a diameter of 11mm ( $\frac{7}{16}$ " ) to drill holes on the door panel as shown.





# Step5 Hanging the door

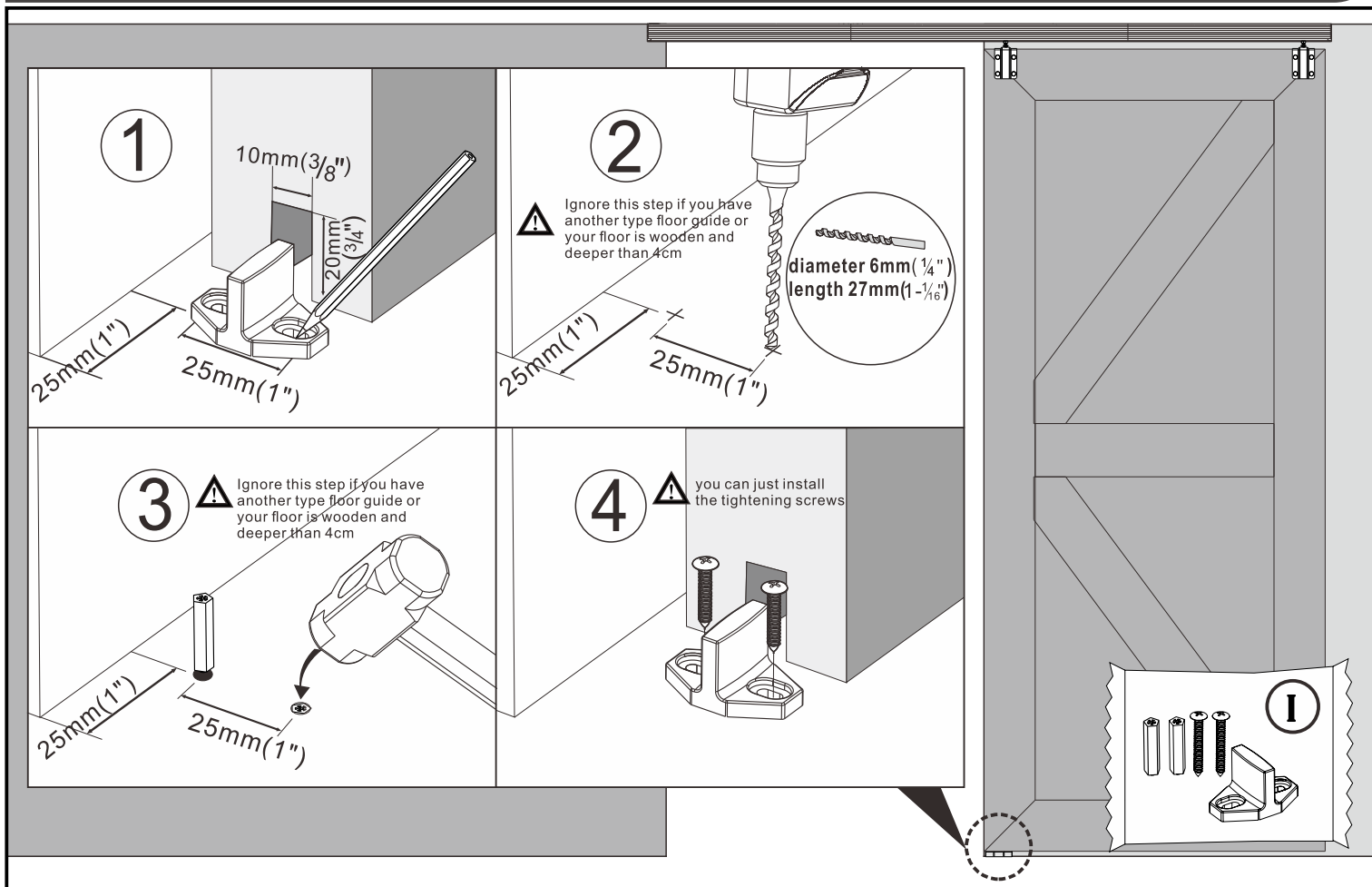


① Fine-tuning the front and rear positions of the door panels

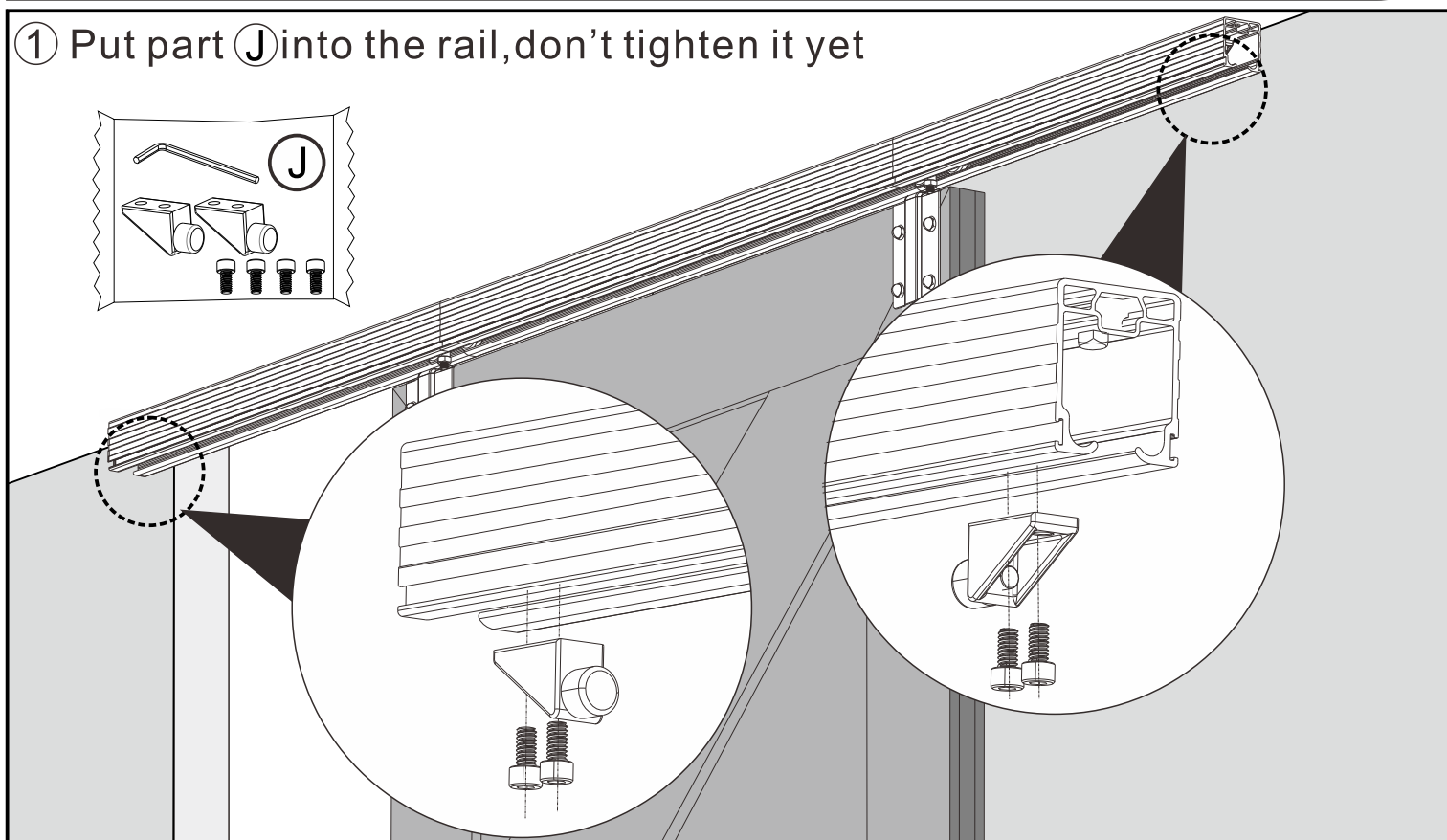
② Tighten the screws in the picture

③ Use two wrenches, hold the top one stationary and tighten the bottom one.

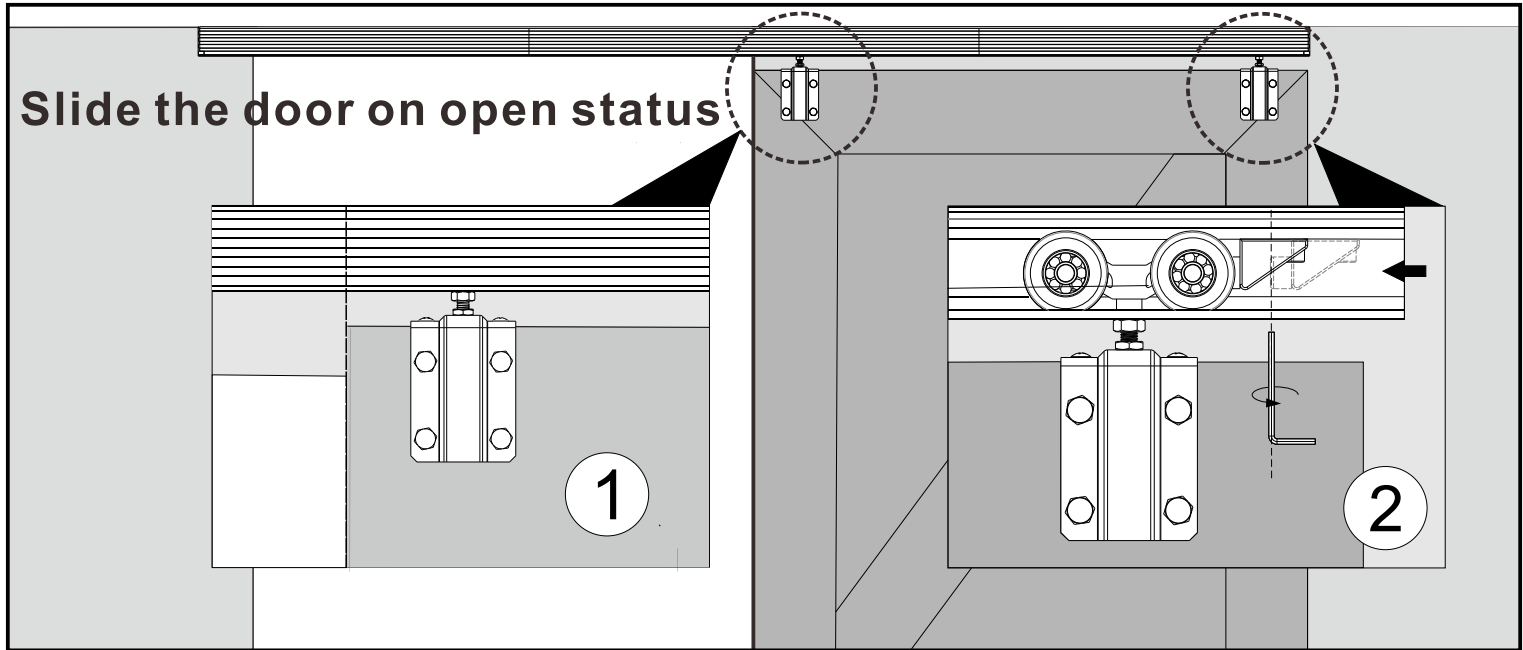
# Step6 Install Floor Guide



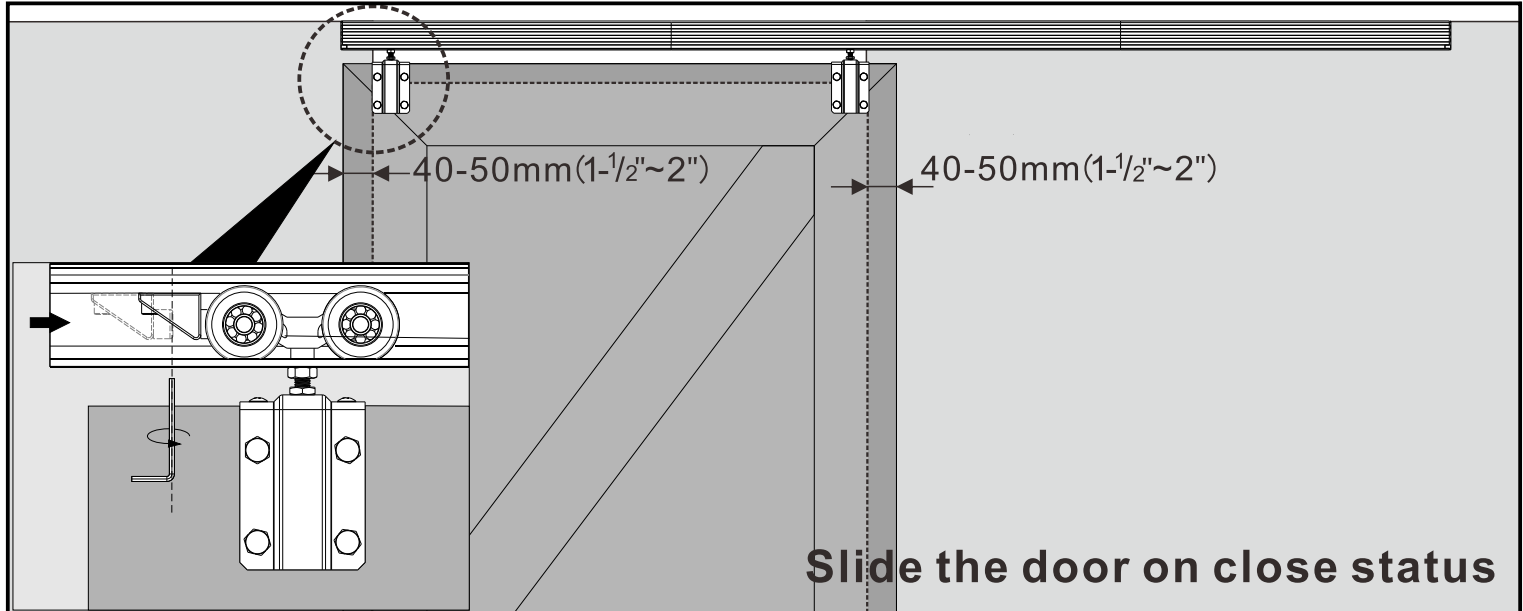
# Step7 Installation of stoppers on both ends of the rail, adjust the position



② Open the door to one side until the door opening is fully exposed and tighten the stopper with an allen wrench.



③ Close the door to the other side until it just covers the door opening and tighten the stopper with an allen wrench.



## Step8 Install the Track End Plug

