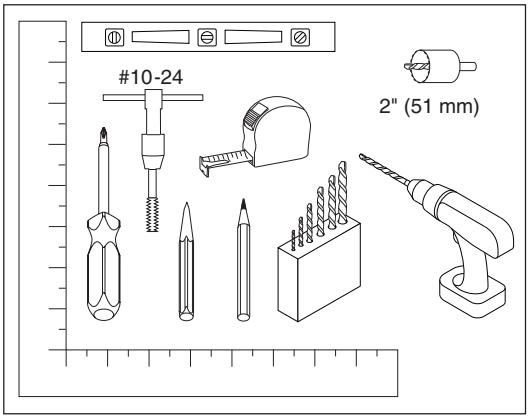
24-WDC & F-24-WDC-20

640061-00

FALCON®

Concealed Vertical Exit Device
Dispositivo de salida con varilla vertical oculta
Appareil de sortie de la tige verticale couverte

Installation Instructions
Instrucciones de Instalación
Notice d'installation



Dogging Key
Llave del trinquete
Œillet vissé

Use to lock down pushbar
Utilícela para asegurar hacia abajo la barra de empuje
Utilisé pour verrouiller la barre antipanique

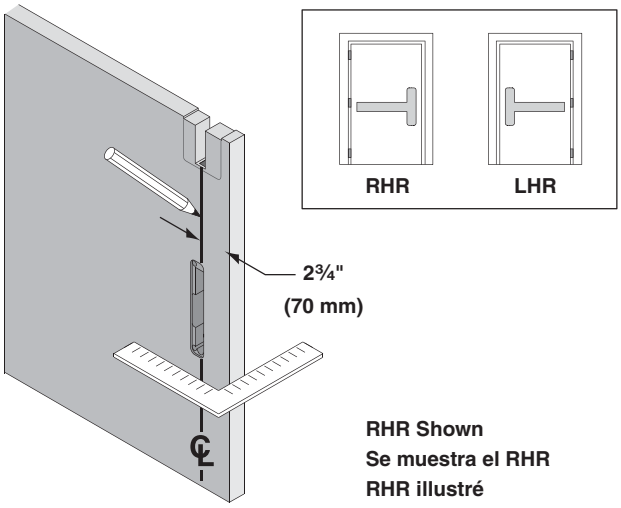
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640061-00 Rev. 07/15-f

1

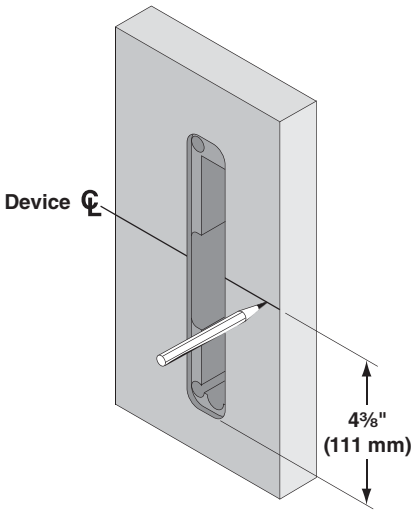
Mark Vertical Center Line (℄)
Marque la línea central vertical (℄)
Marquer l'axe vertical (℄)



RHR Shown
Se muestra el RHR
RHR illustré

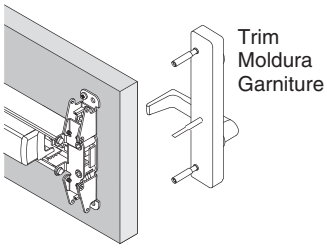
2

Mark Device Center Line (℄)
Marque la línea central del dispositivo (℄)
Marquer l'axe du dispositif (℄)



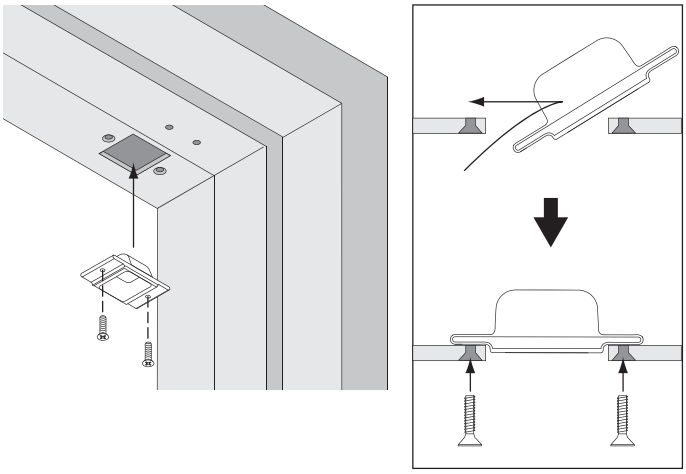
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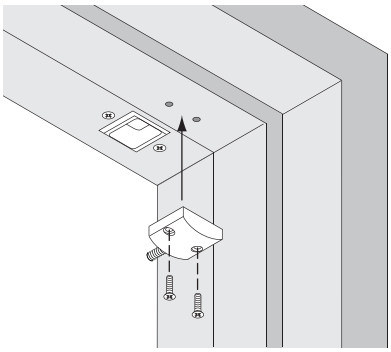
If Installing Trim,
Go To Trim Instructions
Si instala la moldura,
vaya a las instrucciones
de moldura
Si installation d'une
garniture, voir
«Instructions
de Garniture »



4

Install Top Strike & Release Bracket
Instale el cerrojo en la parte superior y libere la ménsula
Installer la gâche supérieure et le support de dégagement

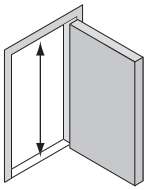
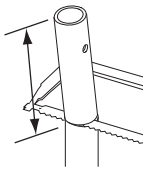




See "Door Frame Preparation" on page 8
Consultar "Preparación del Marco de la Puerta" en la página 8
Voir « Préparation du Cadre de porte » à la page 8

5

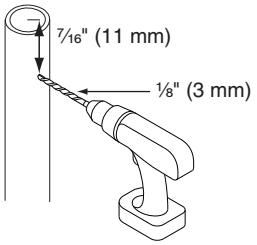
Prepare Top Rod Length
Preparar la longitud de la barra en la parte superior
Préparer la longueur de la tige supérieure

Height Altura Hauteur	*Rod Cut Required *La barra Requiere Corte *Coupe de Tige Nécessaire	Extension Required Extensión que se Requiere Longueur Nécessaire
		
6' 8"	4"	–
7' 0"	–	–
7' 2"	10"	1'
7' 6"	6"	1'
7' 10"	2"	1'
8' 0"	–	1'
8' 6"	6"	2'
8' 10"	2"	2'
9' 0"	–	2'
9' 6"	6"	3'
9' 10"	2"	3'
10' 0"	–	3'

***Do not cut threaded end of top rod**
***No Cortar el etremo roscado de la barra superior**
***Ne pas couper l'embout fileté de la tige supérieure**

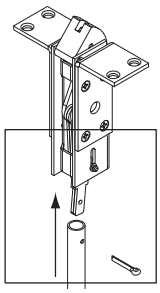
6

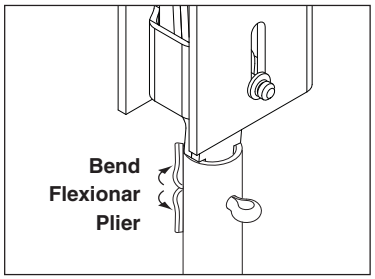
Drill New Hole, if Necessary
Perforar un orificio nuevo, si es necesario
Percer un nouvel orifice si nécessaire



7

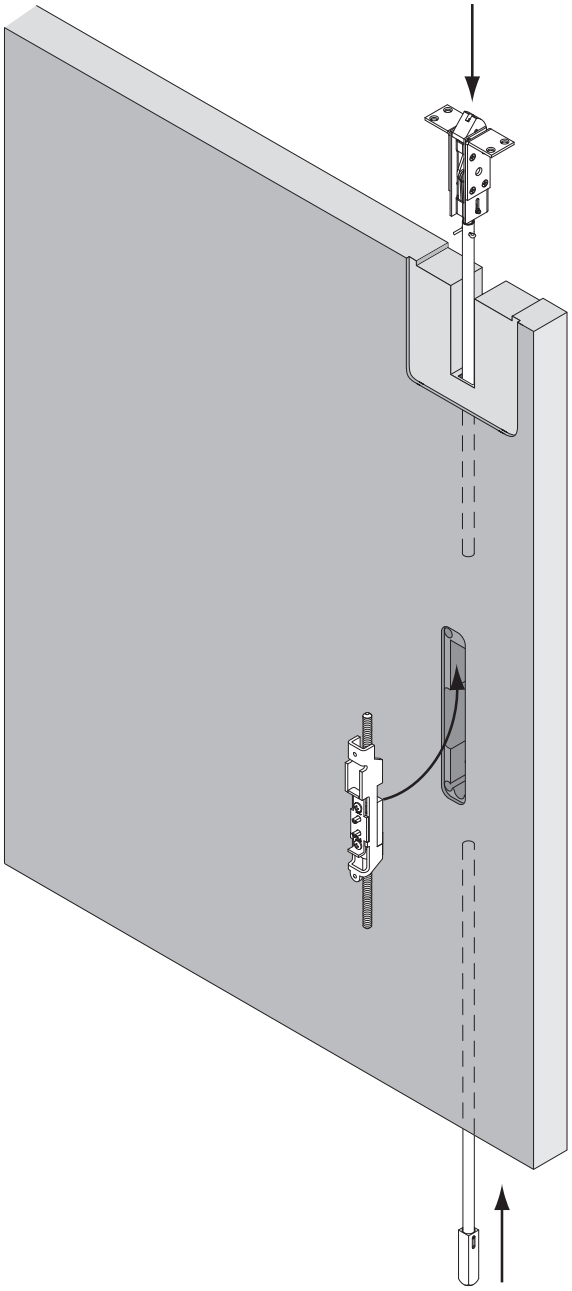
Attach Top Rod to Latch
Fijar la barra superior al seguro
Fixer la tige supérieure au verrou





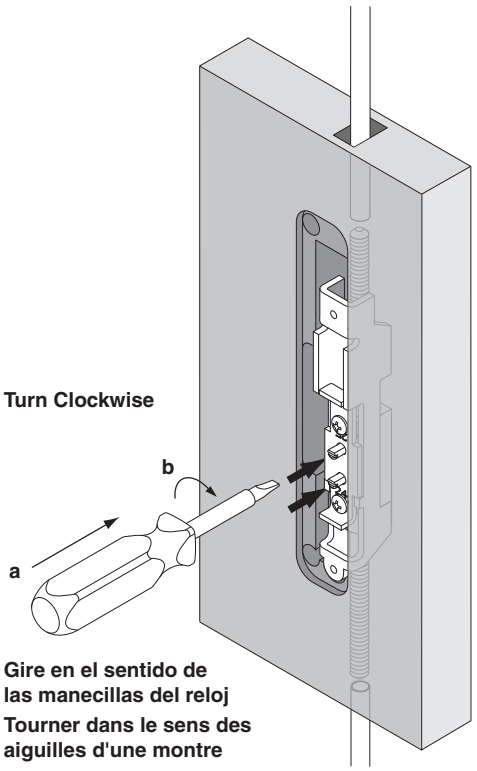
8

Place Top Latch, Centerslide and Bottom Latch in Door Cavity
Colocar el seguro en la parte superior, deslizamiento central y seguro en la parte inferior en cavidad de la puerta
Placer le verrou supérieur, coulisseau et verrou inférieur dans l'encoche de porte



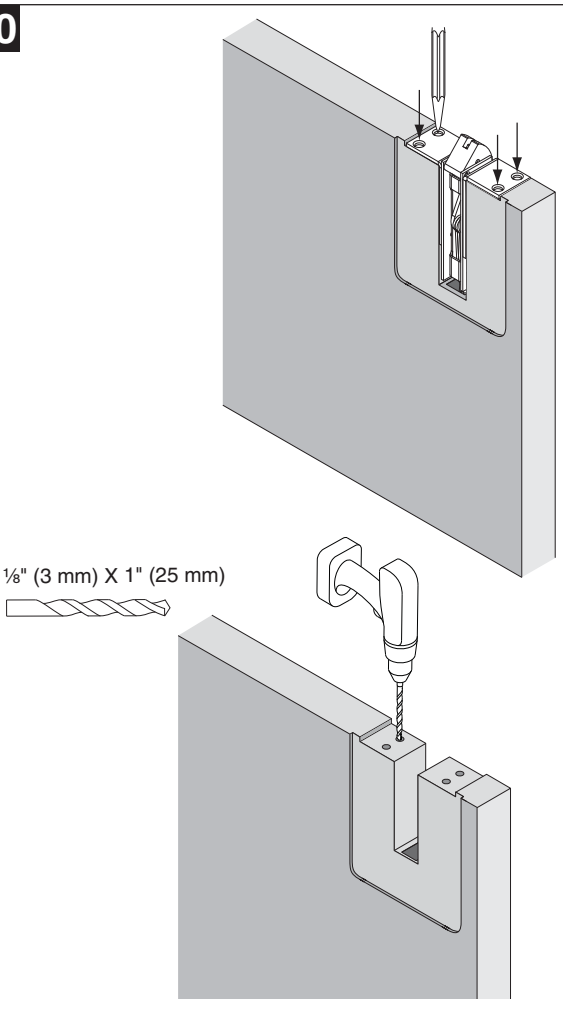
9

Thread Rods onto Centerslide
Barras roscadas en la corredera central
Filets de tige sur le coulisseau

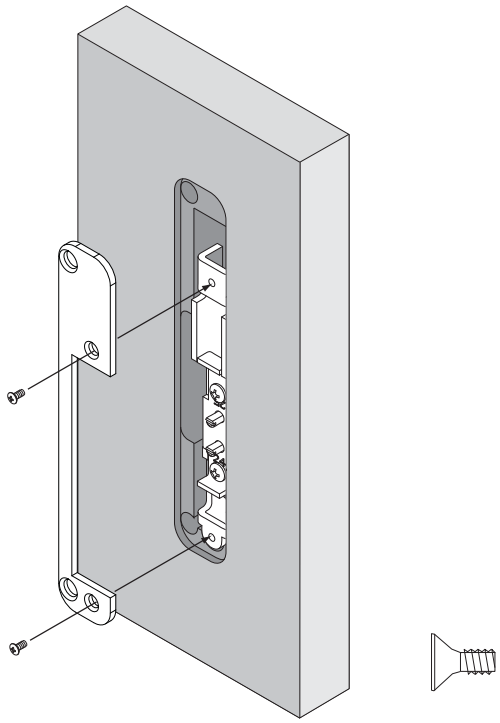


Gire en el sentido de las manecillas del reloj
Tourner dans le sens des aiguilles d'une montre

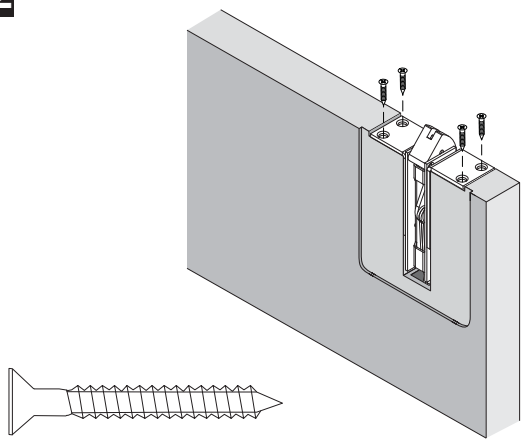
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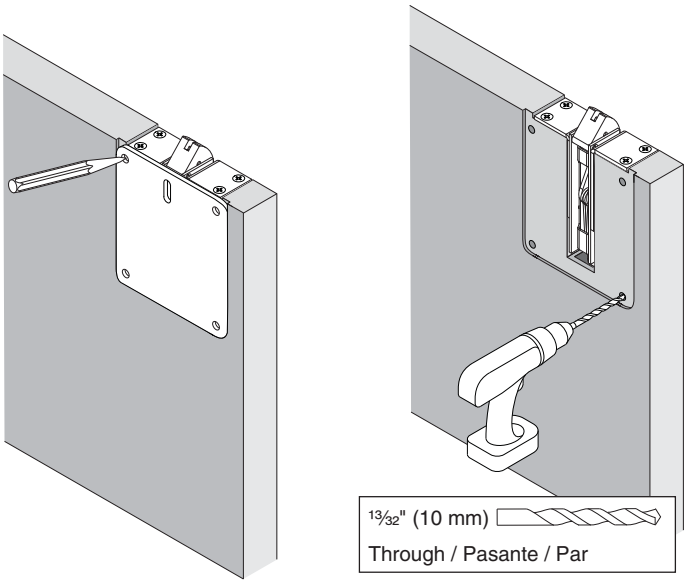
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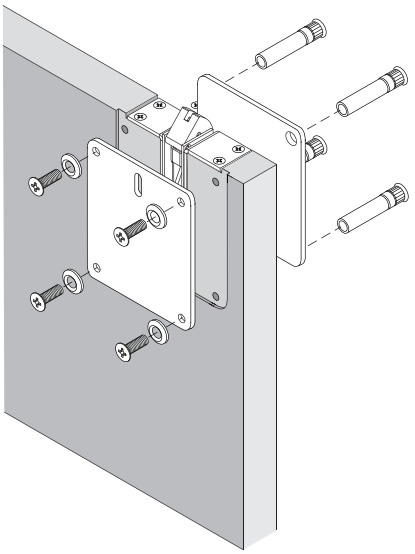
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13



14



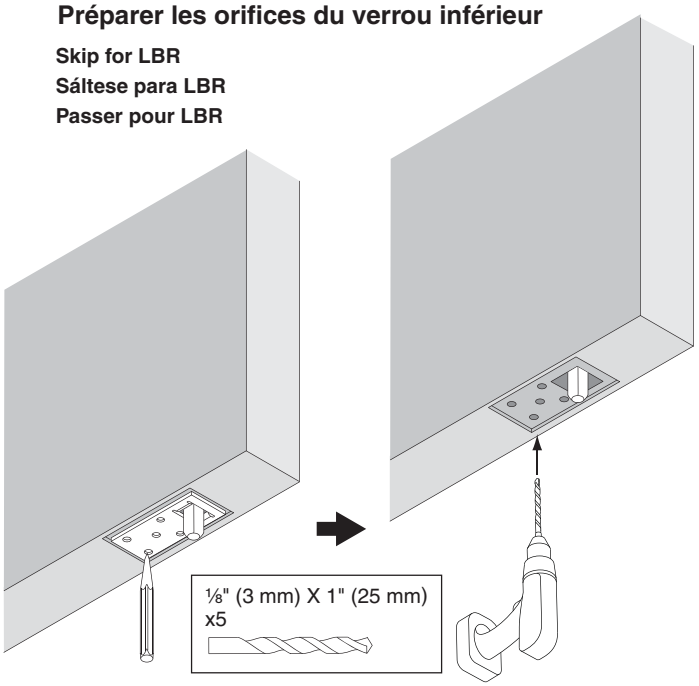
15

Prepare Bottom Latch Holes

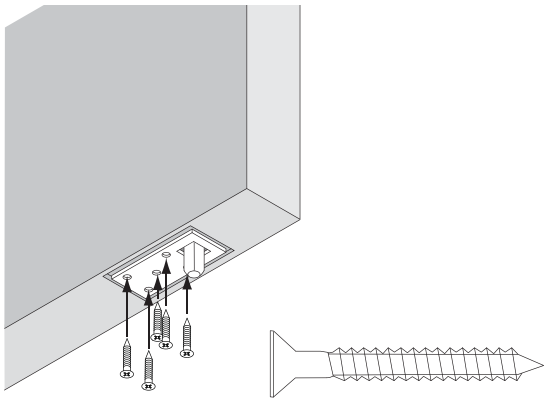
Preparar los orificios para el seguro en la parte inferior

Préparer les orifices du verrou inférieur

Skip for LBR
Sáltese para LBR
Passer pour LBR



16



17

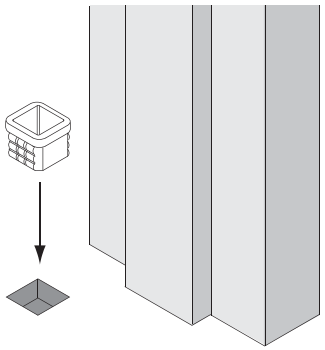
Grout Strike Into Floor

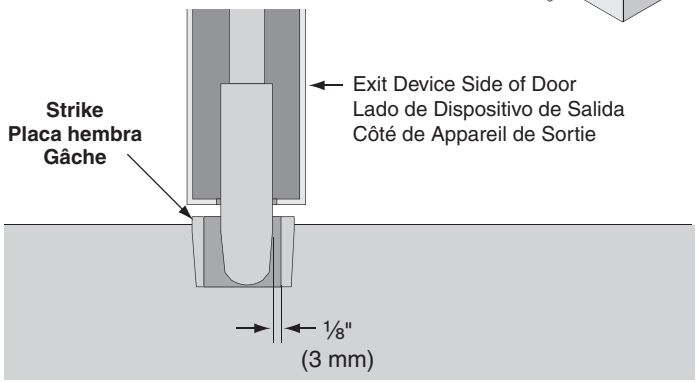
Aplique mezcla para juntas para colocar la cerradura en el piso

Encavure du plancher pour gâche

Skip for LBR
Sáltese para LBR
Passer pour LBR

See "Bottom Strike Preparation" on page 8
Consulte "Preparación de Cerrojo en la Parte Inferior de la Puerta" en la Página 8
Voir « Préparation de la Gâche de Porte » à la Page 8





18

Attach Door to Frame

Fijar la puerta al marco

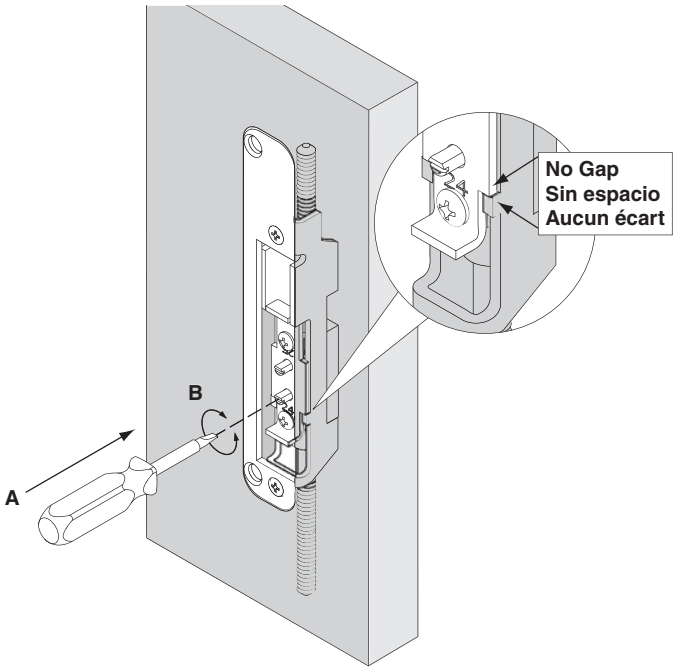
Fixer la porte au cadre

19

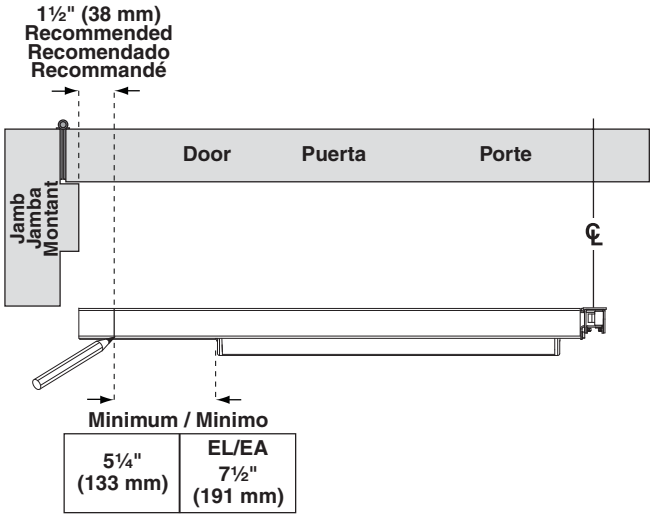
Adjust Center Slide with Latch Fully Extended

Ajustar el cerrojo central con el seguro extendido totalmente

Ajuster le coulisseau central en déployant complètement le verrou

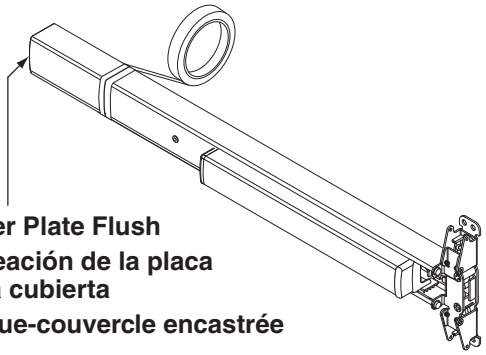


20 If Necessary, Cut Device
Si necessario, corte la aparato
Si nécessaire, couper le l'appareil

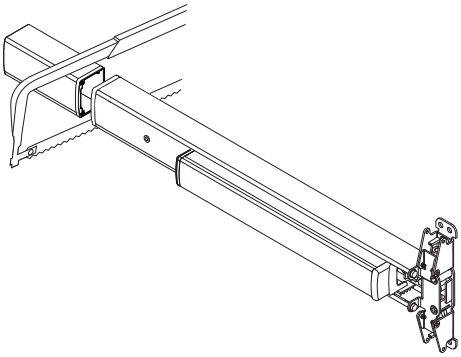


Minimum / Minimo

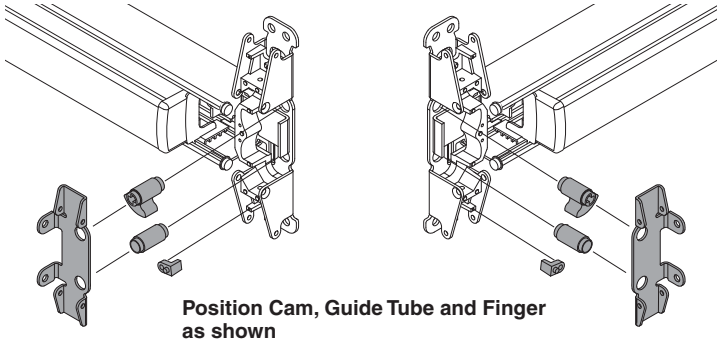
5¼" (133 mm)	EL/EA 7½" (191 mm)



Cover Plate Flush
Alineación de la placa de la cubierta
Plaque-couvercle encastrée



21 If Necessary, Reverse Handing
Si es necesario, Invierta el manejolf
Inverser l'assemblage si nécessaire

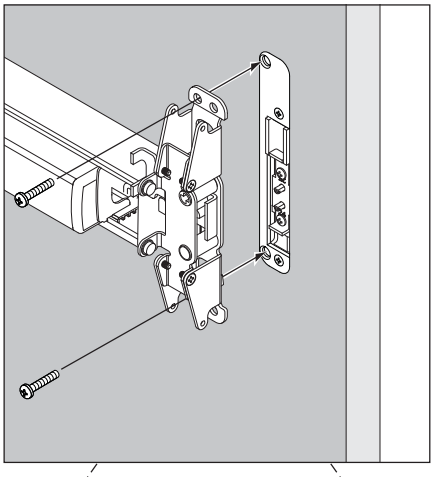


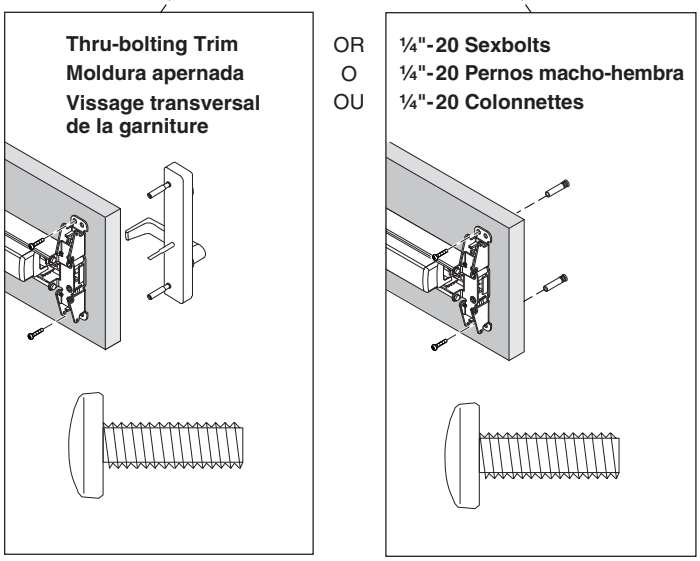
RHR

Position Cam, Guide Tube and Finger as shown
Posición en la leva, el tubo de la guía y finger come se muestra
Positionner la came, rail de guidage et le doigt d'entraînement comme illustré

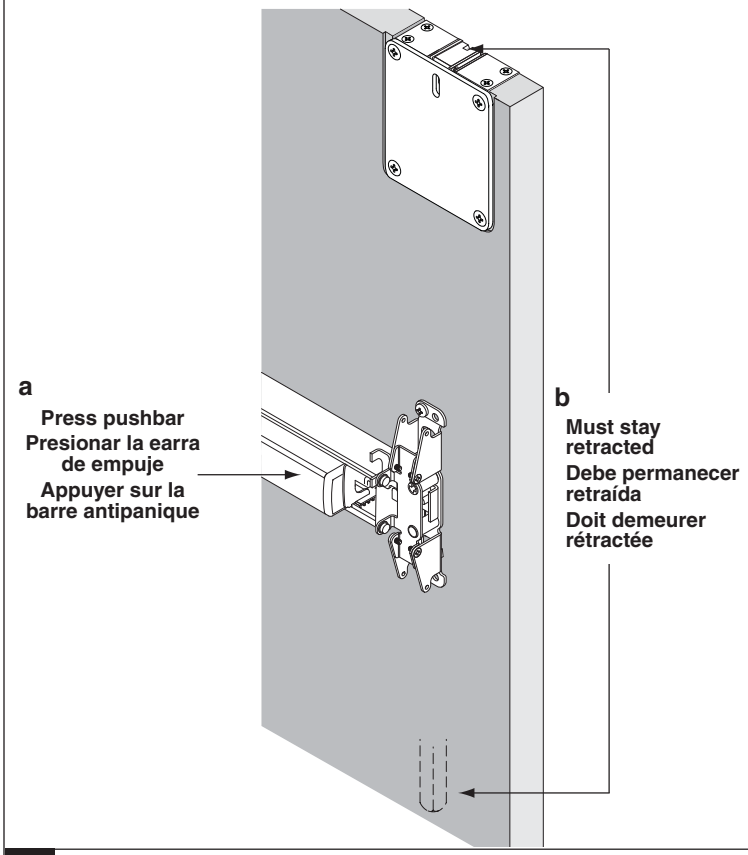
LHR

22

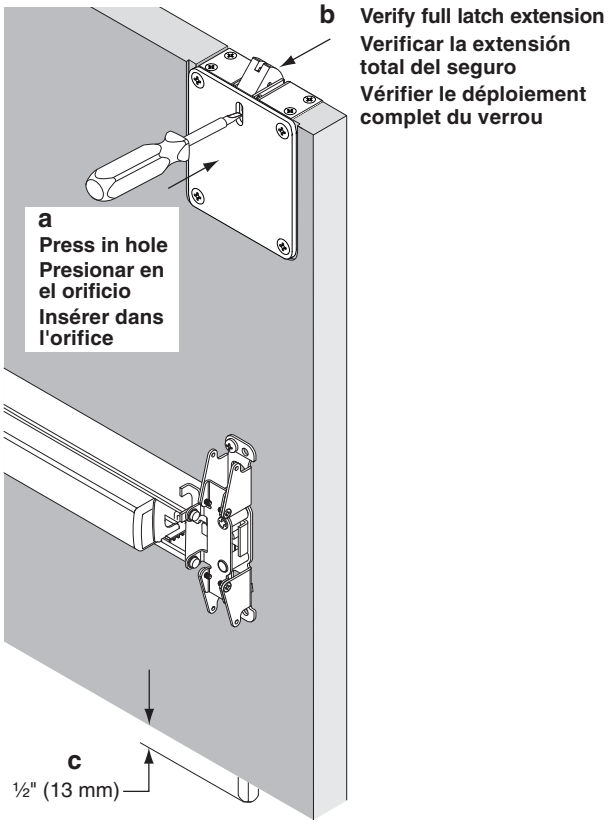




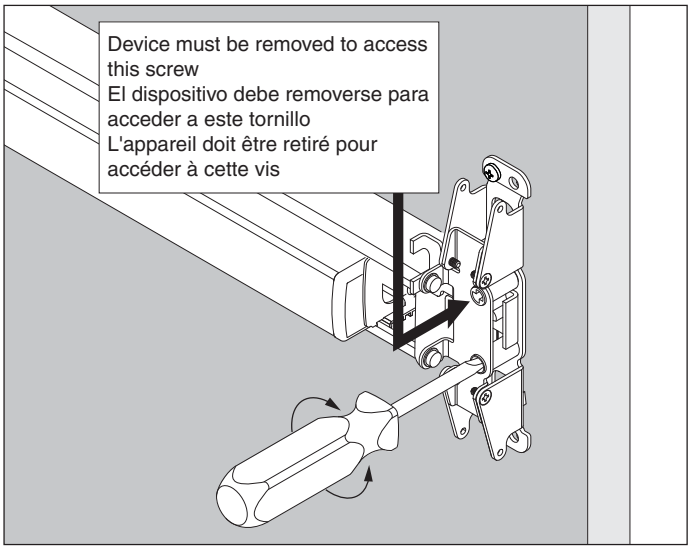
23 Verify Latch Retraction
Verificar la retracción del seguro
Vérifier la rétraction du verrou



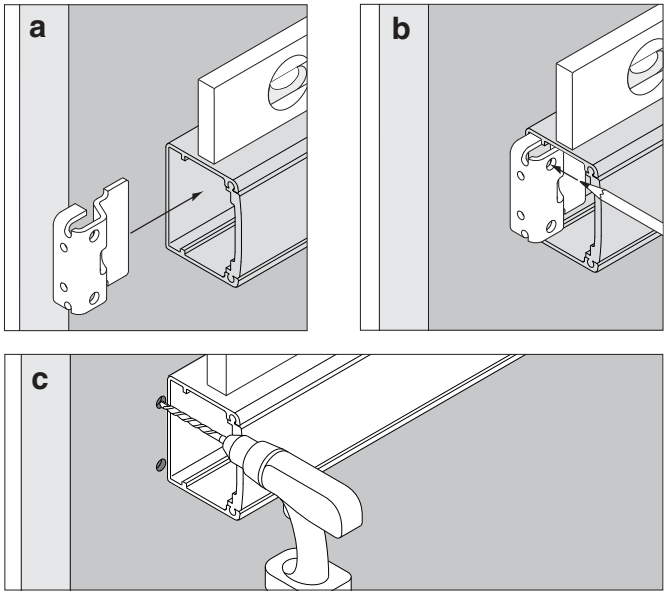
24 Verify Latch Extension
Verificar la extensión del seguro
Vérifier le déploiement du verrou

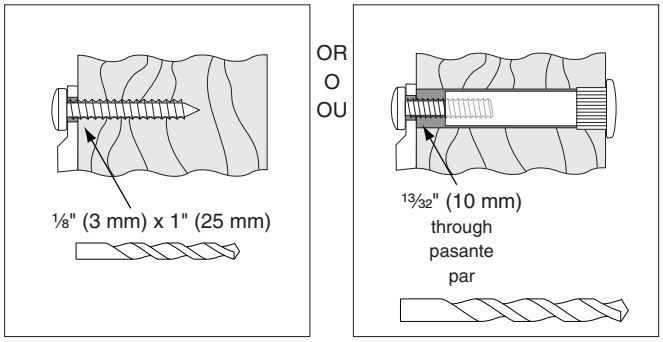


25 If Necessary, Adjust Rods
Si es necesario, ajustar las barras
Ajuster les tiges si nécessaire

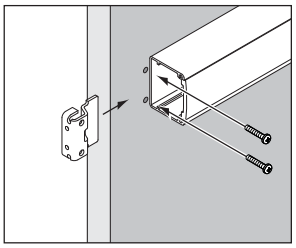


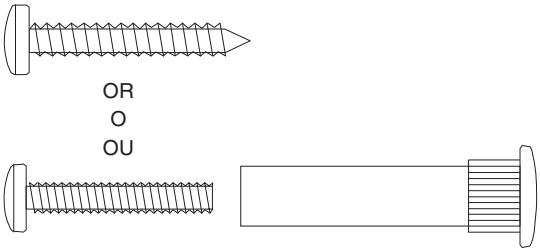
26 Mark and Prepare 2 Holes
Marcar y preparar 2 orificios
Marquer et préparer 2 orifices



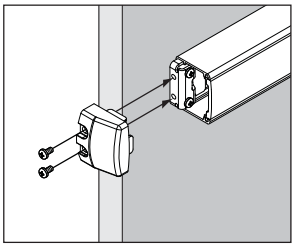


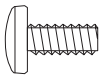
27



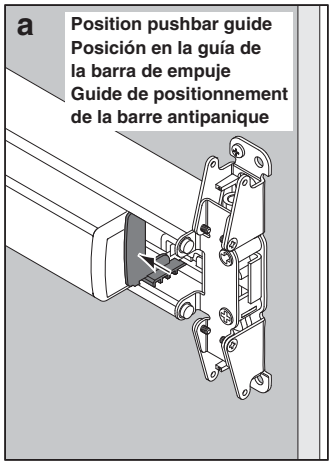


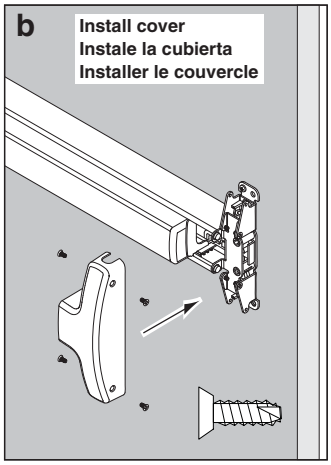
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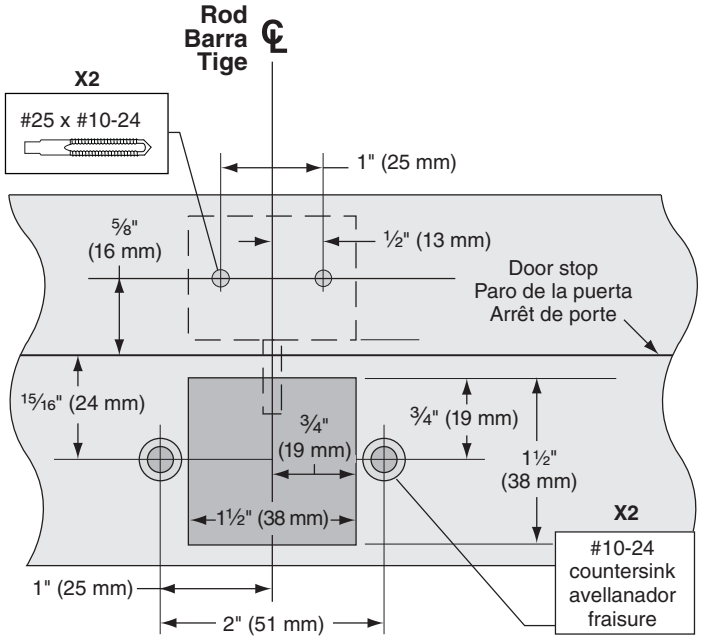


29





Door Frame Preparation
Preparación del Marco de la Puerta
Préparation du Cadre de Porte



Bottom Strike Preparation
Preparación del Cerrojo en la Parte Inferior
Préparation de la Gâche Inférieure

Bottom Strike Floor Cavity
Cavidad del suelo del cerrojo inferior
Encoche de plancher inférieure pour gâche

