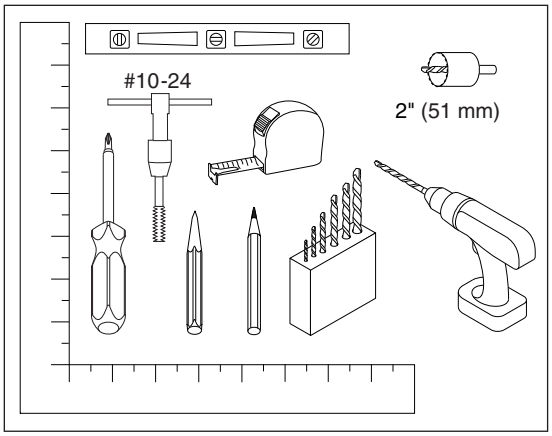
640009-00

# 25-C, F-25-C, & F-25-WDC-90

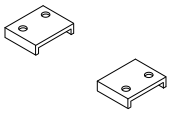
FALCON®

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

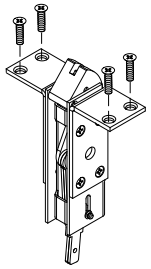
Installation Instructions
Instrucciones de Instalación
Notice d'installation

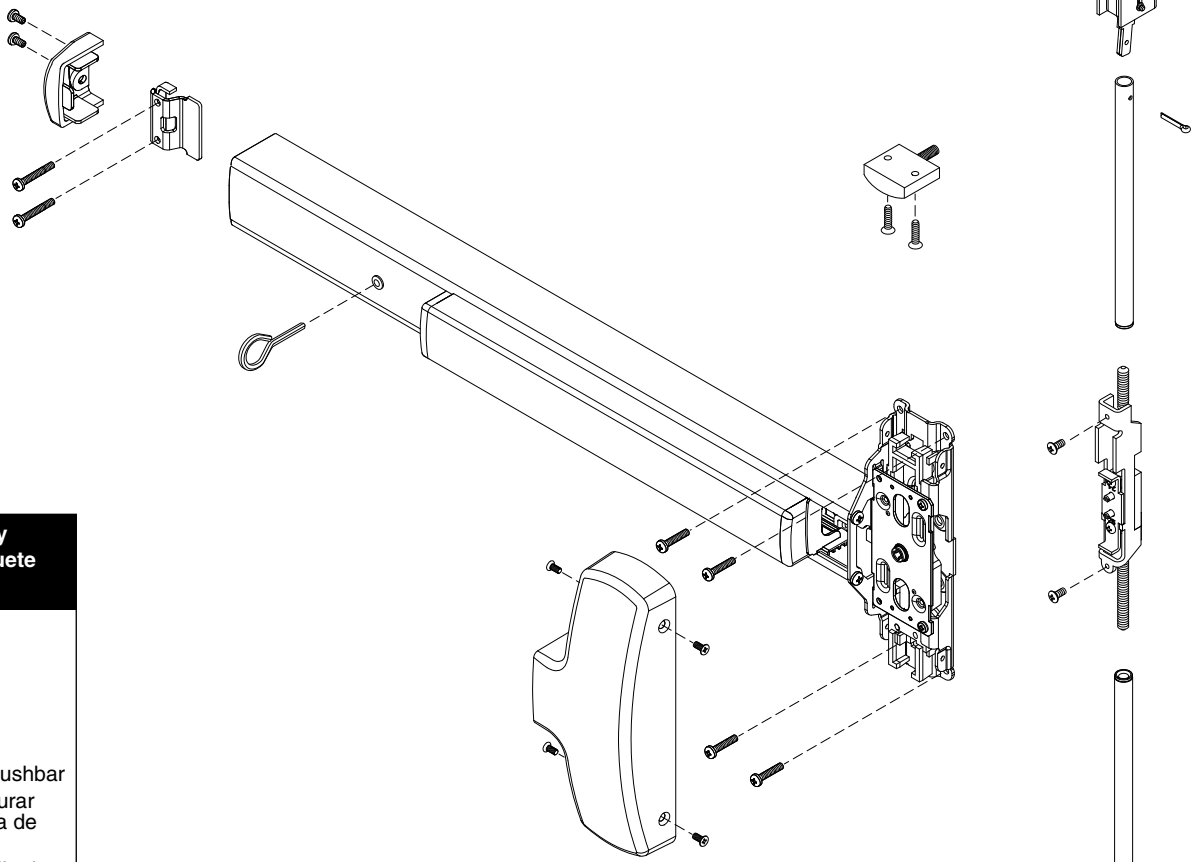



**F-25-WDC-90 Only**
**Solamente F-25-WDC-90**
**F-25-WDC-90 Seulement**



**Fire (F) Latch**
**Seguro Incendio (F)**
**Verrou Incendie (F)**





**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

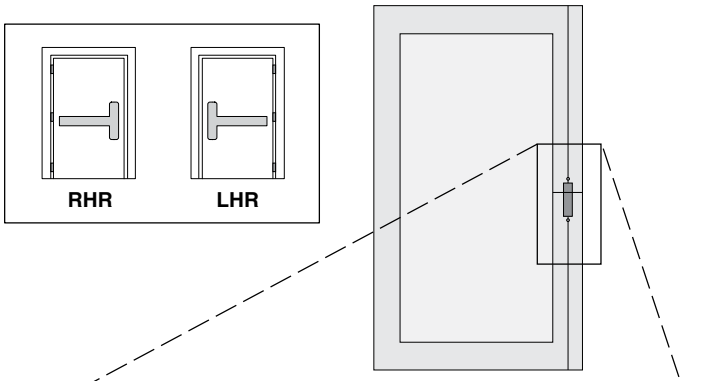
ALLEGION™

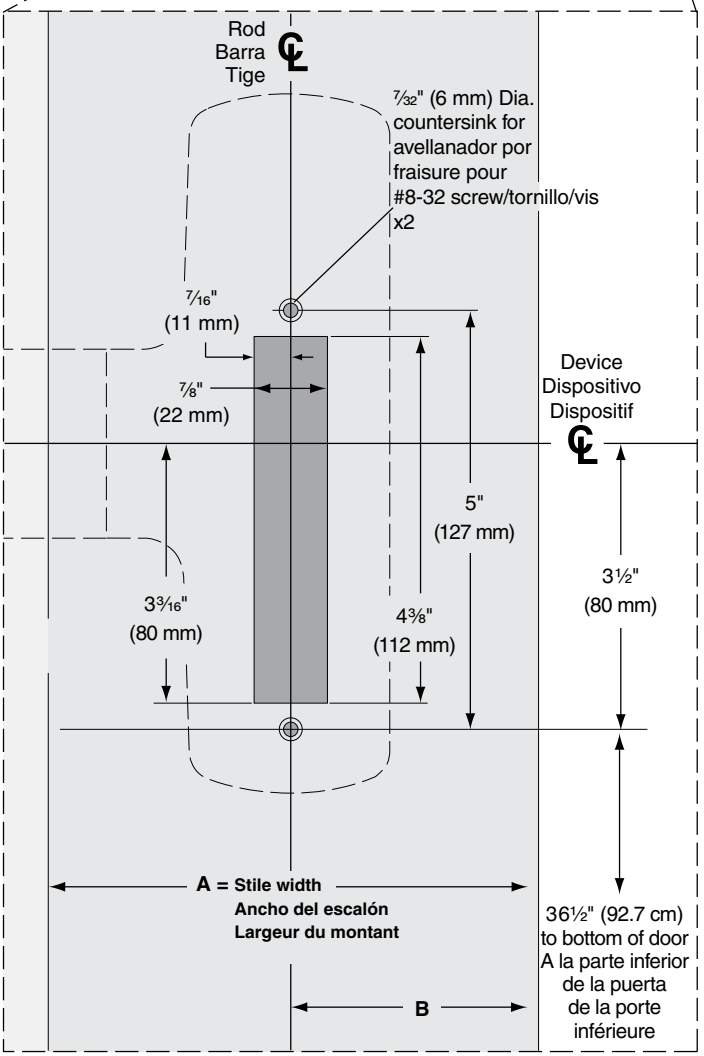
| Customer Service | Servicio al cliente | Service à la clientèle |
|---|---|---|
| 1-877-671-7011 | www.allegion.com/us | |

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640009-00 Rev. 01/14-e

If sexbolts are in box, see Sexbolt Preparation on page 7
Si los pernos macho-hembra se encuentran en la caja, consulte preparación de pernos macho-hembra en la página 7
Si les colonnettes sont dans la boîte, voir « Préparation de colonnette » à la page 7

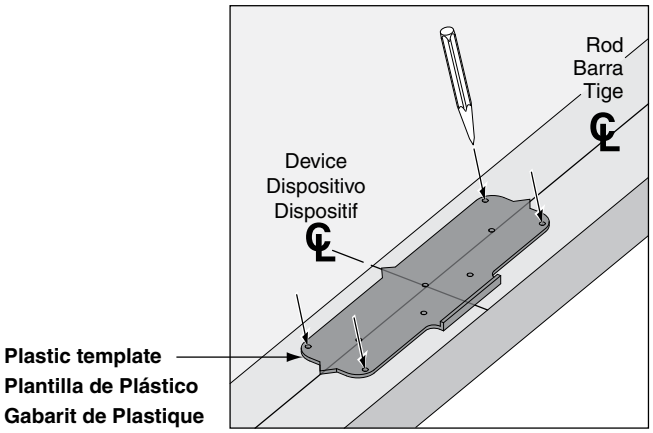
## 1 Prepare Door Cutout
## Prepare el Corte de la Puerta
## Préparer le Découpage de Porte



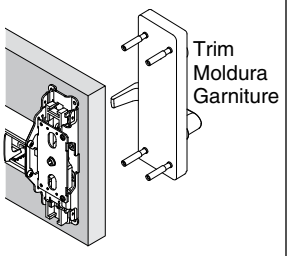




| A | B |
|---|---|
| 3½" to 4½" | 1¾" |
| 4½" or greater | 2¾" |

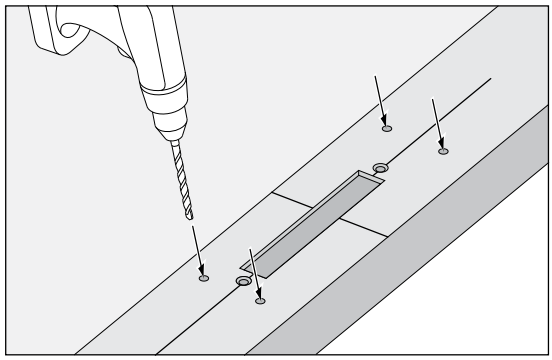
## 2 Mark 4 Holes
## Marque 4 Orificios
## Marquer 4 Orifices




## 3 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 Prepare 4 Holes
## Prepare 4 Orificios
## Préparer 4 Orifices



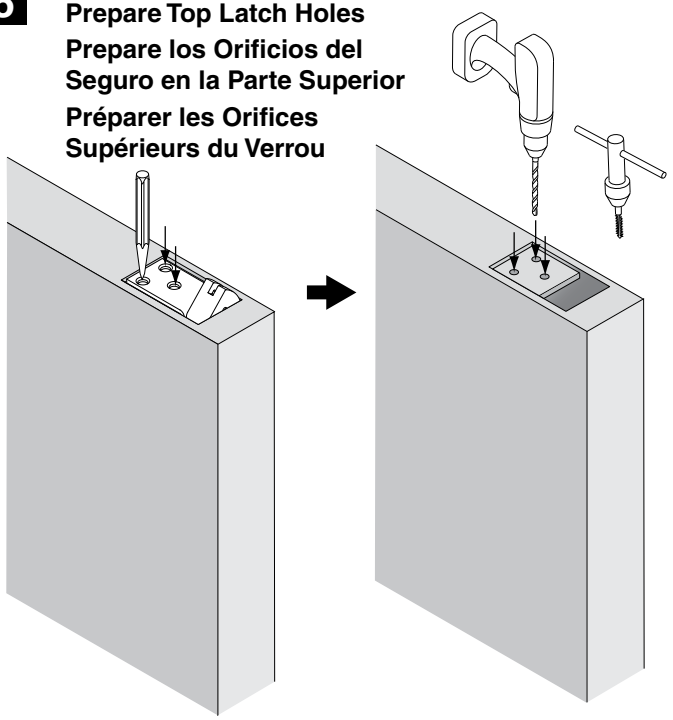
| F-25-C |
|---|
| #25 |
| #10-24 |

– – – – OR O OU – – – –

| 25-C |
|---|
| ⅛" (3 mm) X 1" (25 mm) |

## 5

**Prepare Top Latch Holes**
**Prepare los Orificios del Seguro en la Parte Superior**
**Préparer les Orifices Supérieurs du Verrou**

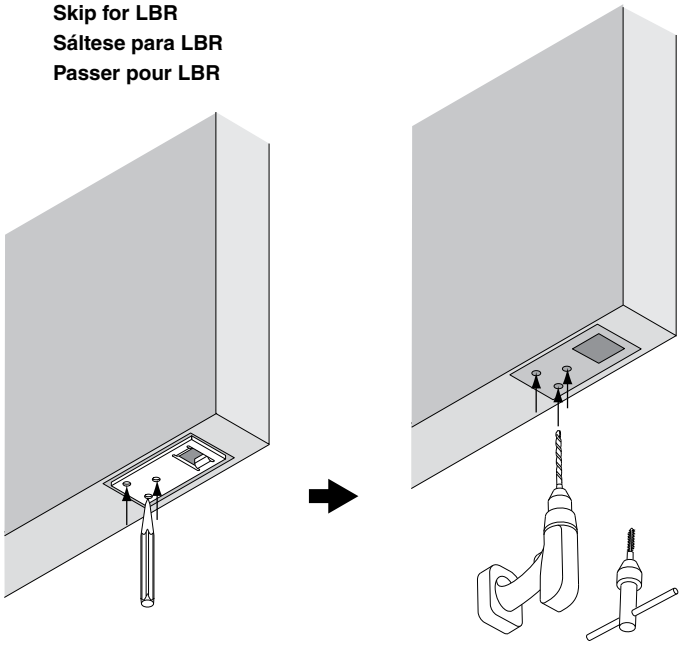


| F-25-C | OR / O / OU | 25-C |
|---|---|---|
| #25<br>#10-24 | | ⅛" (3 mm) X 1" (25 mm) |

## 6

**Prepare Bottom Latch Holes**
**Prepare los Orificios del Seguro en la Parte Inferior**
**Préparer les Orifices Inférieurs du Verrou**

**Skip for LBR**
**Sáltese para LBR**
**Passer pour LBR**

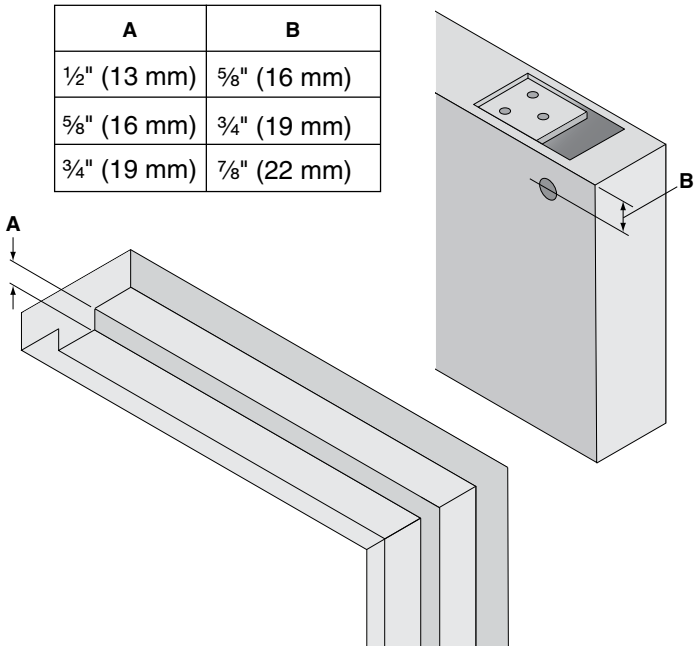


| F-25-C | OR / O / OU | 25-C |
|---|---|---|
| #25<br>#10-24 | | ⅛" (3 mm) X 1" (25 mm) |

## 7

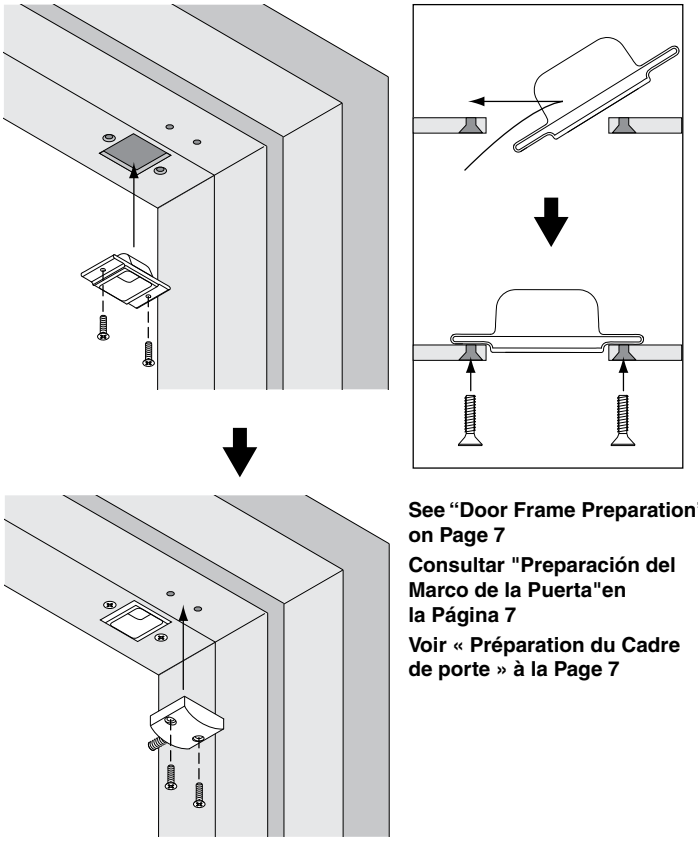
**Prepare Hole for Release Bracket**
**Prepare Orificio para la Ménsula de Liberación**
**Préparer L'orifice pour le Support de Dégagement**

| A | B |
|---|---|
| ½" (13 mm) | ⅝" (16 mm) |
| ⅝" (16 mm) | ¾" (19 mm) |
| ¾" (19 mm) | ⅞" (22 mm) |



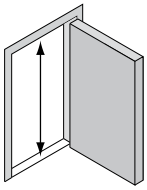
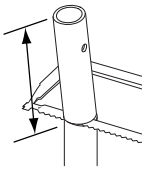

## 8

**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**



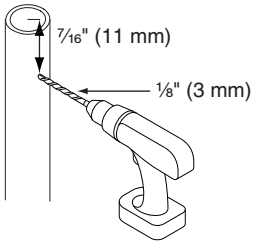
**See "Door Frame Preparation" on Page 7**
**Consultar "Preparación del Marco de la Puerta"en la Página 7**
**Voir « Préparation du Cadre de porte » à la Page 7**

## 9 Prepare Top Rod Length
## Preparar la Longitud de la Barra en la Parte Superior
## Préparer la Longueur de la Tige Supérieure

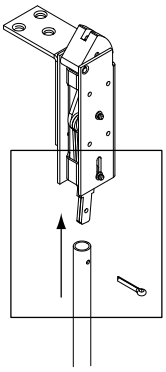
| Height<br>Altura<br>Hauteur | *Rod Cut Required<br>*La barra Requiere Corte<br>*Coupe de Tige Nécessaire | Extension Required<br>Extensión que se Requiere<br>Longueur Nécessaire |
|---|---|---|
|  |  |  |
| 6' 8" | 4" | – |
| 7' 0" | – | – |
| 7' 2" | 10" | 1' |
| 7' 6" | 6" | 1' |
| 7' 10" | 2" |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

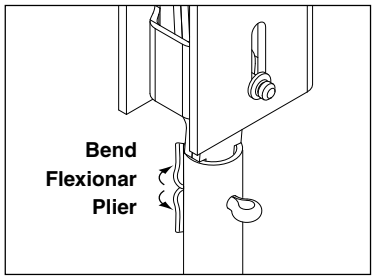
***Do not cut threaded end of top rod**
***No Cortar el Etremo Roscado de la Barra Superior**
***Ne pas Couper L'embout Fileté de la Tige Supérieure**

## 10 Drill New Hole, if Necessary
## Perforar un Orificio Nuevo, si es Necesario
## Percer un Nouvel Orifice si Nécessaire

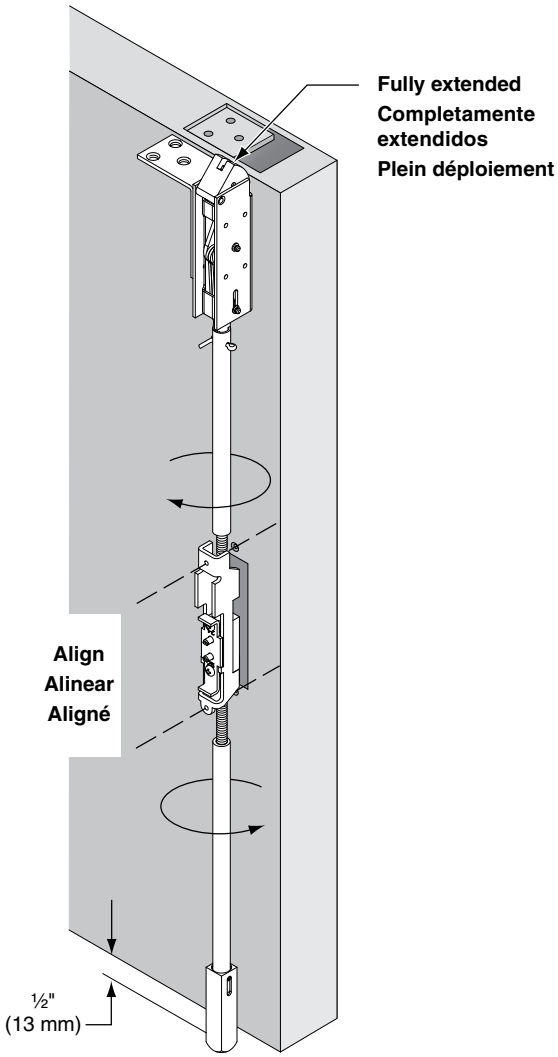



## 11 Attach Top Rod to Latch
## Fijar la Barra Superior al Seguro
## Fixer la Tige Supérieure au Verrou

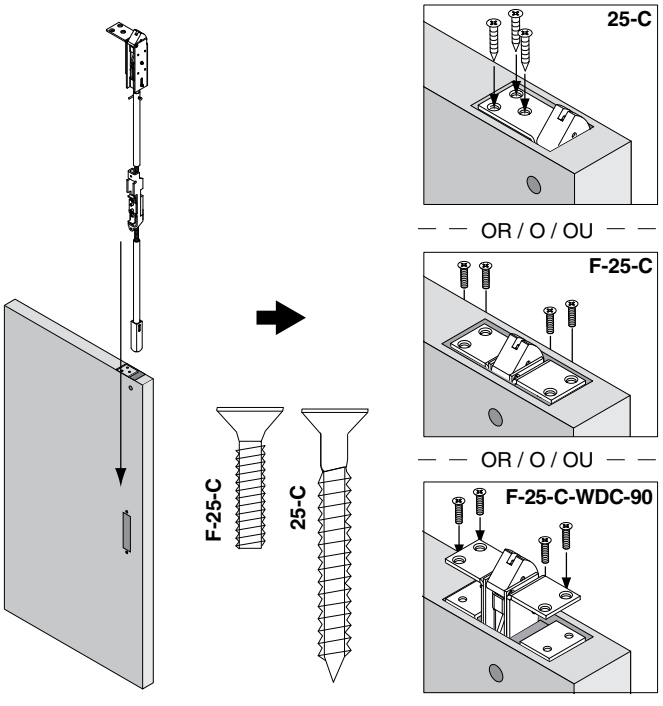




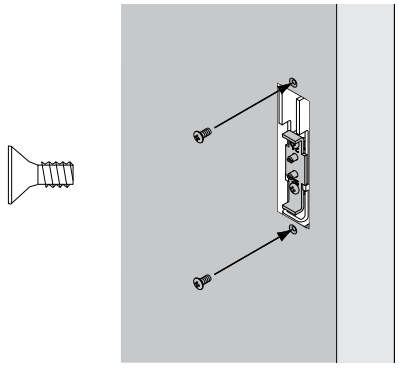

## 12 Assemble Rods & Latches
## Ensamble barras y seguros
## Assembler les tiges et verrous



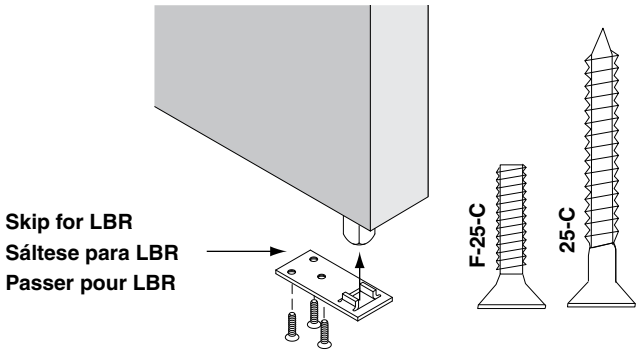

## 13



**14**



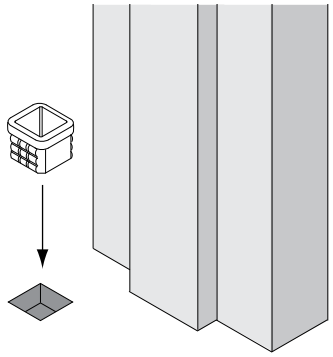
**15**

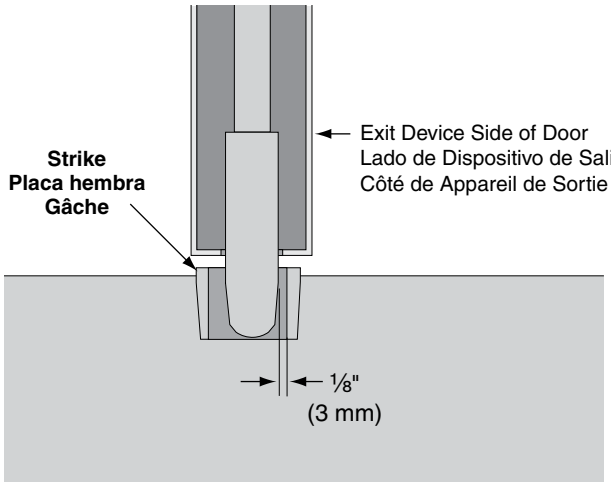



**16** **Grout Strike Into Floor**
**Aplique mezcla para juntas para colocar la cerradura en el piso**
**Encavure du plancher pour gâche**

**Skip for LBR**
**Sáltese para LBR**
**Passer pour LBR**

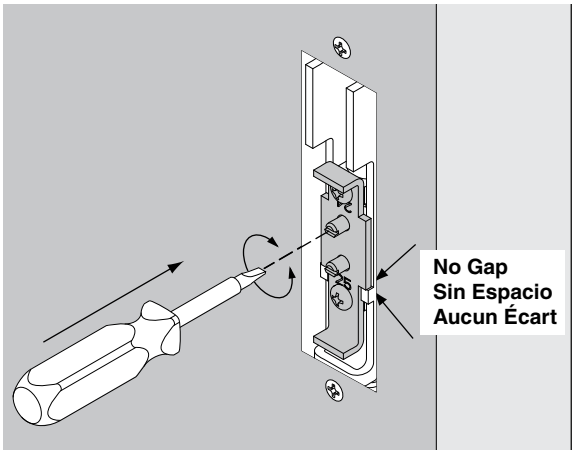
**See "Bottom Strike Preparation" on page 8**
**Consulte "Preparación de Cerrojo en la Parte Inferior de la Puerta" en la Página 8**
**Voir « Préparation de la Gâche de Porte » à la Page 8**



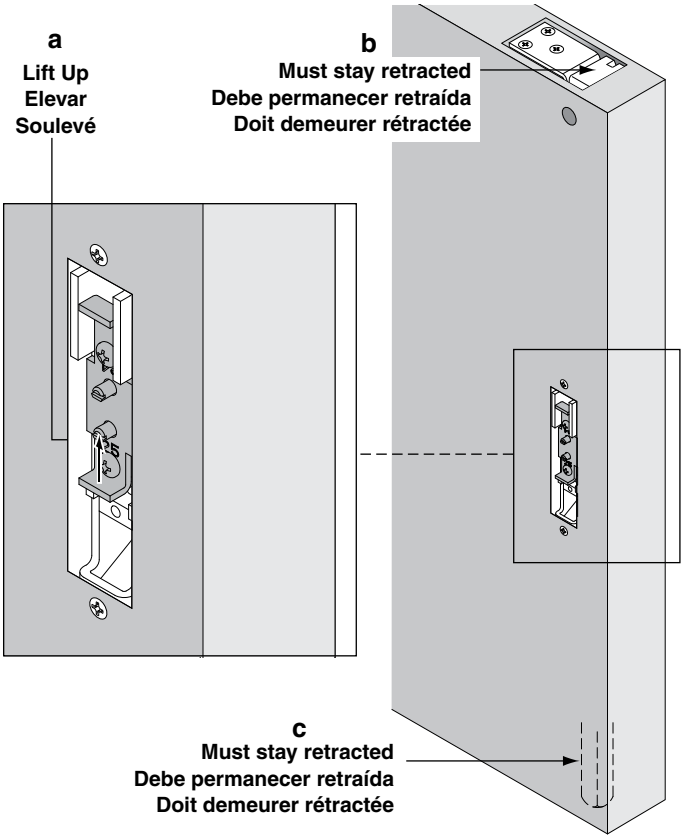



**17** **Attach Door to Frame**
**Fijar la Puerta al Marco**
**Fixer la Porte au Cadre**

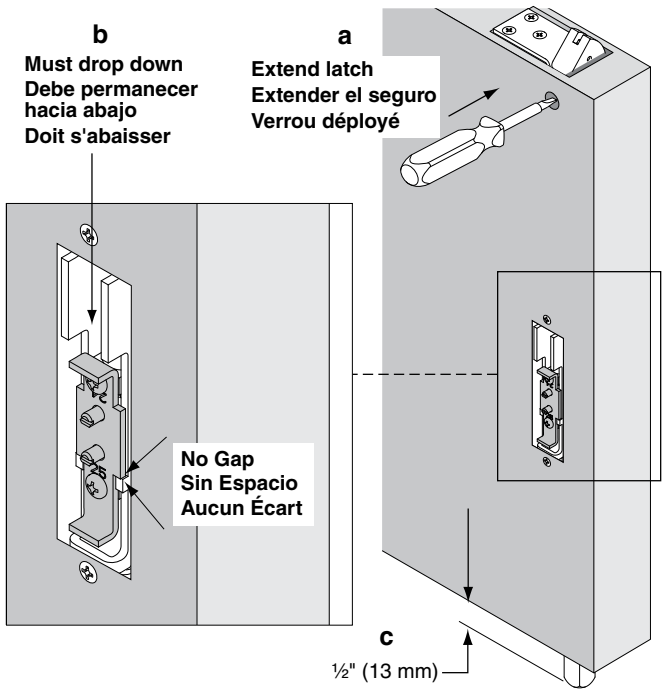
**18** **Adjust Center Slide with Latch Fully Extended**
**Ajustar el Cerrojo Central con el Seguro Extendido Totalmente**
**Ajuster le Coulisseau Central en Déployant Complètement le Verrou**



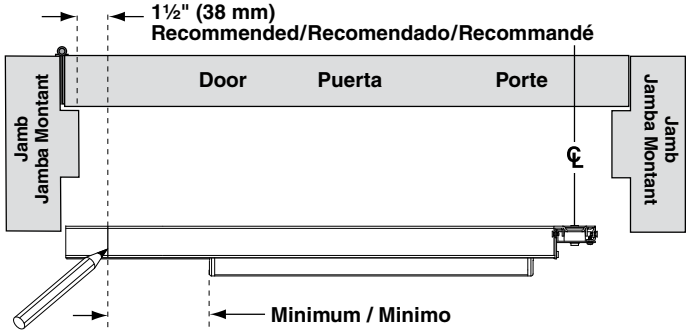

**19** **Verify Latch Retraction**
**Verificar la retracción del seguro**
**Vérifier la rétraction du verrou**



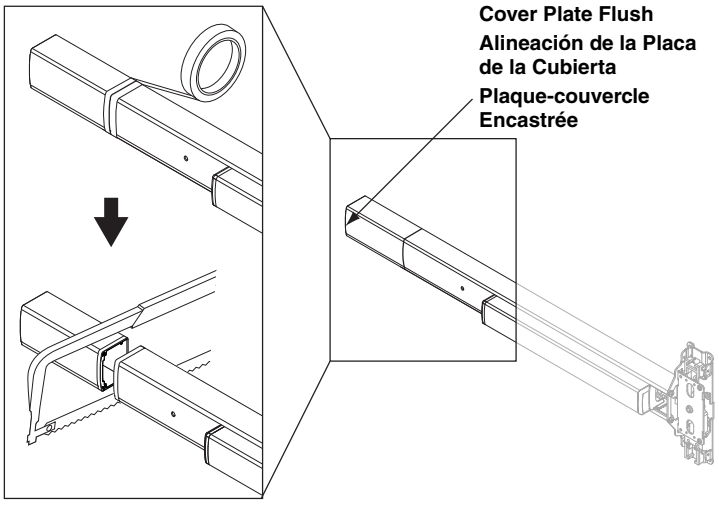
## 20 Verify full latch extension
## Verificar la Extensión Total del Seguro
## Vérifier le Déploiement Complet du Verrou



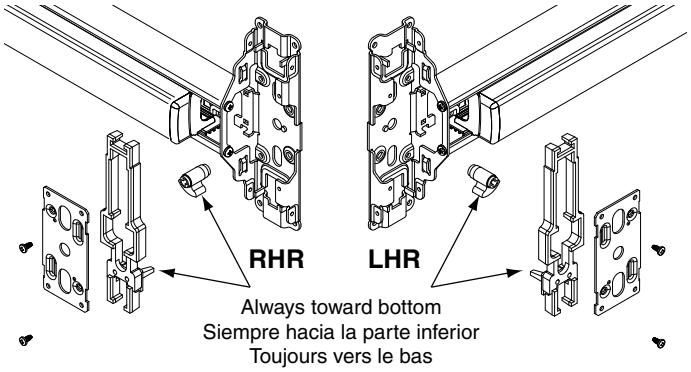

## 21 If Necessary, Cut Device
## Si Necesario, Corte la Aparato
## Si Nécessaire, Couper le l'Appareil



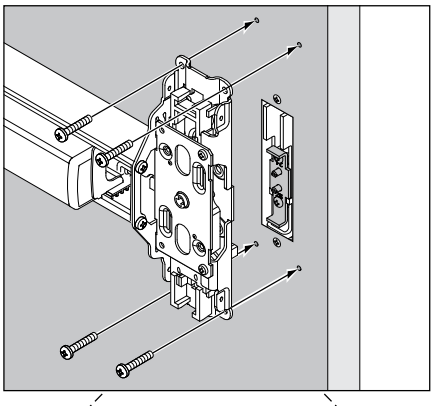

| 5¼" (133 mm) | EL/EA 7½" (191 mm) |
|---|---|



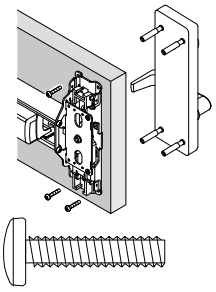

## 22 If Necessary, Reverse Handing
## Si es Necesario, Invierta el Manejolf
## Inverser L'assemblage si Nécessaire



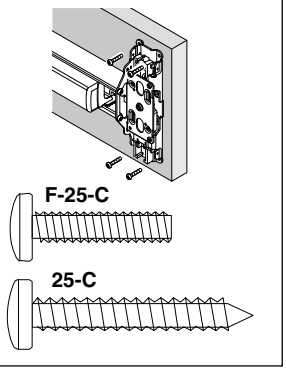

## 23



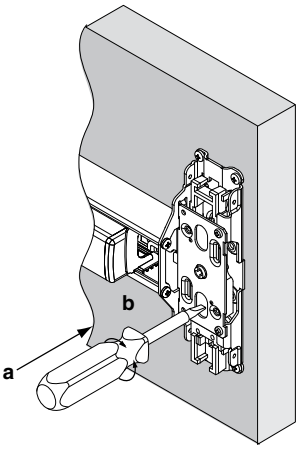
**Thru-bolting Trim**
**Moldura apernada**
**Vissage transversal de la garniture**



**Surface Mount**
**Montaje en la superficie**
**Montage en surface**

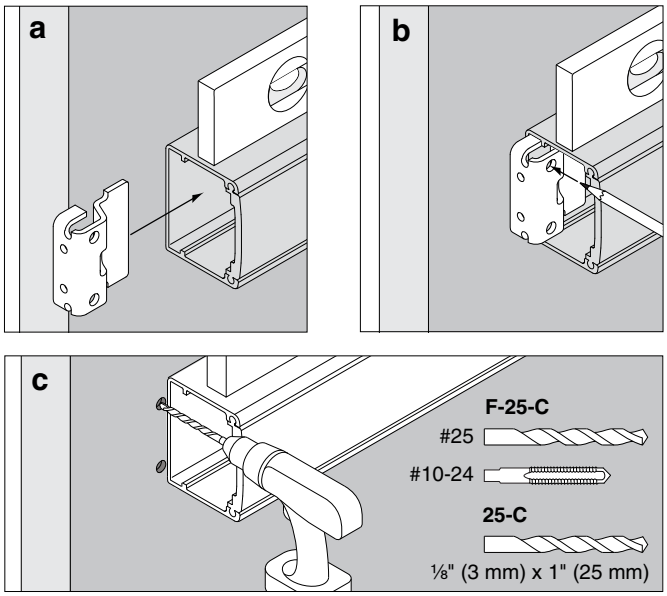



## 24 If Necessary, Adjust per Steps 19 & 20
## Si es Necesario, Ajuste Conforme a los Pasos 19 y 20
## Ajuster Selon les Étape 19 et 20 si Nécessaire

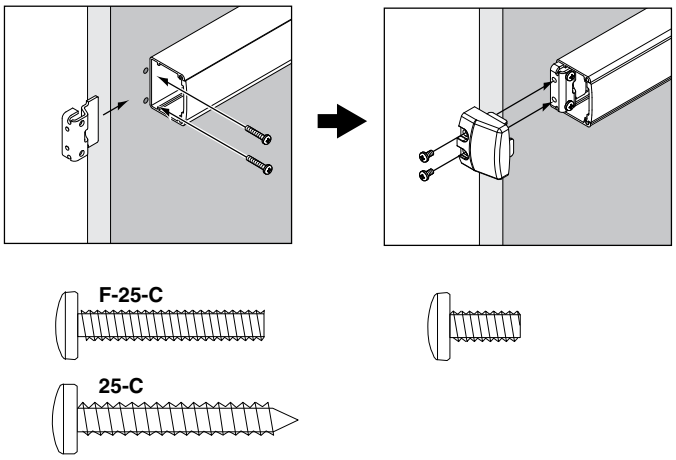


## 25

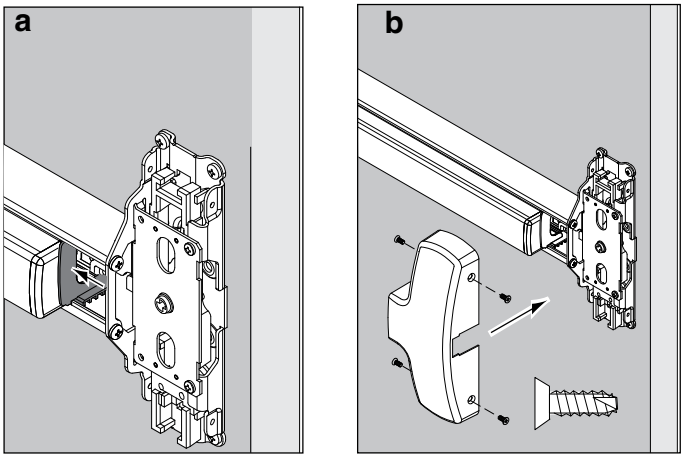
**Mark and Prepare 2 Holes**
**Marcar y Preparar 2 Orificios**
**Marquer et Préparer 2 Orifices**




## 26




## 27

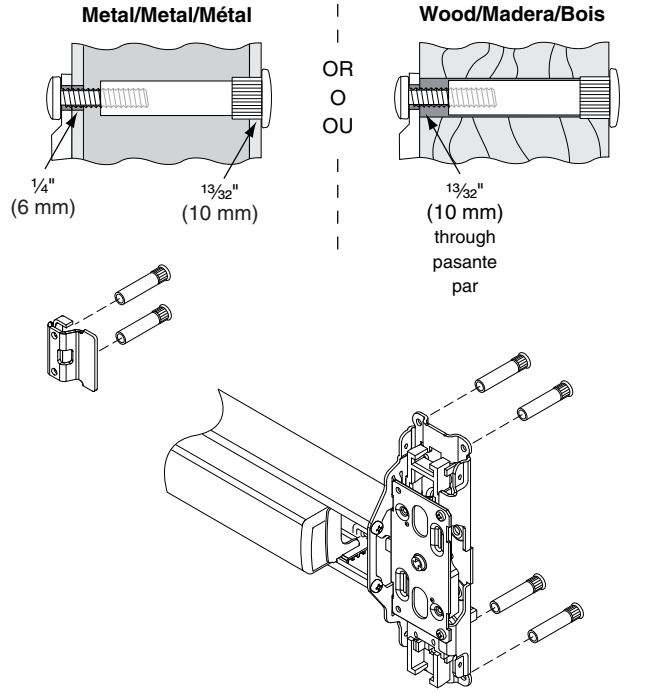



## Sexbolt Preparation / Perno macho-hembra Preparación / Colonnette Préparation

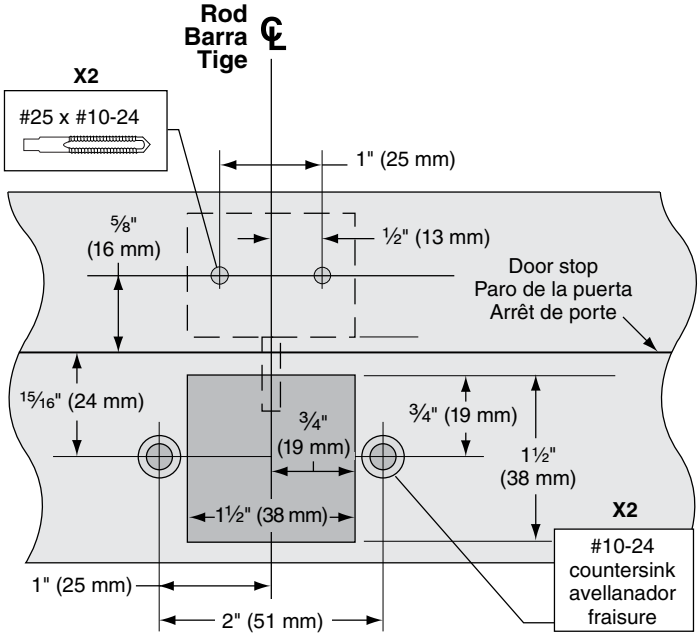
If sexbolts are in box, during steps 4 and 26 prepare holes and install them as shown below.

Si los pernos macho-hembra se encuentran en la caja durante los pasos 4 y 26 prepare los orificios e instálelos como se muestra a continuación.

Si les colonnettes sont dans la boîte lors des étapes 4 et 26, préparer les orifices et installez-les comme illustré ci-dessous.

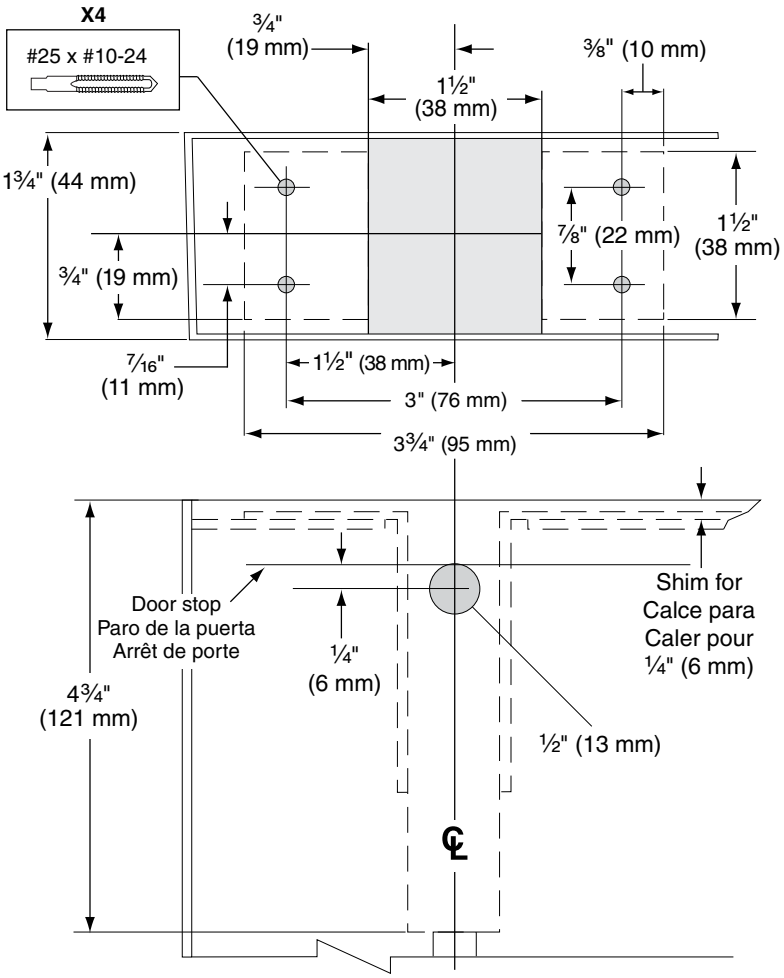



## Door Frame Preparation / Preparación del Marco de la Puerta / Préparation du Cadre de Porte

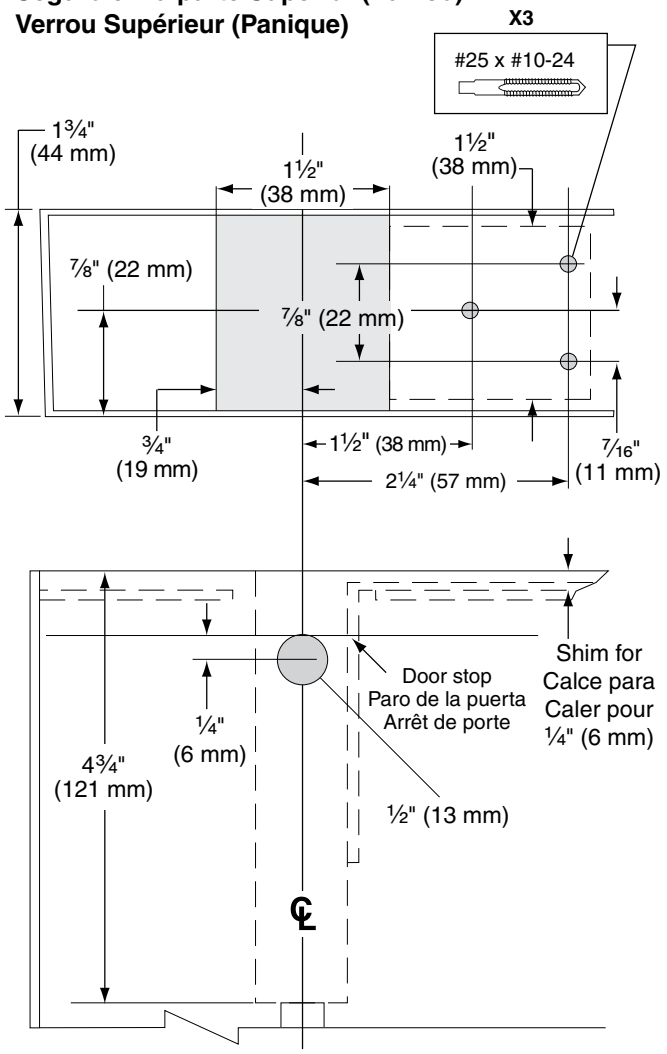


**Door & Frame Preparation** | **Preparación del Marco de la Puerta** | **Préparation du Cadre de Porte**

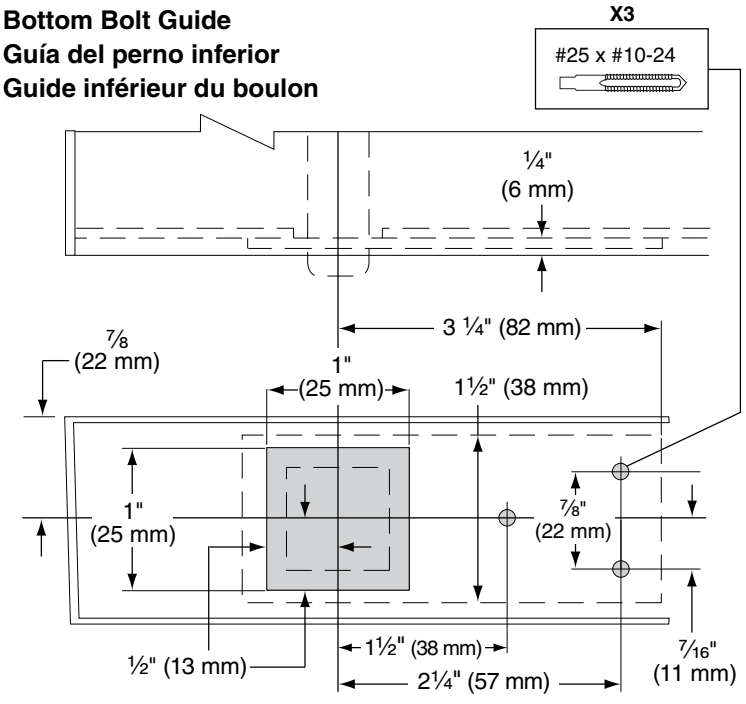
## Top Latch (Fire)
## Seguro en la parte Superior (Incendio)
## Verrou Supérieur (Incendie)




## Top Latch (Panic)
## Seguro en la parte Superior (Pánico)
## Verrou Supérieur (Panique)




## Bottom Bolt Guide
## Guía del perno inferior
## Guide inférieur du boulon




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

