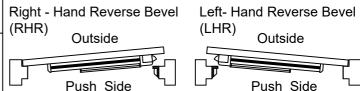
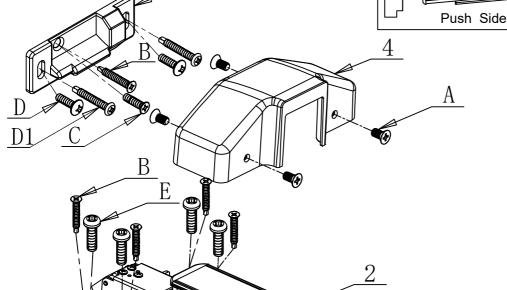
Installation Instructions Rim Device



The screws (from item B to E), attach both machine & tapping screws for install selection in the accessory package.

Determine handing of door





(Not available on fire rated)

6

В

(Only available on fire rated)

	PARTS LIST	
ITEM	DESCRIPTION	QTY
1	CHASSIS ASSY	1
2	PUSH BAR	1
3	MOUNTING RAIL	1
4	HEAD COVER	1
5	ALLEN WRENCH (NOT FOR FIRE RATED)	1
6	SLIDING COVER	1
7	BRACKET	1
8	END CAP	1
9	STRIKE	1
Α	SM4*8 FLAT HEAD SCREWS	6
В	10#*1-1/4" FLAT HEAD TEK SCREWS	7
С	12#*1/2" FLAT HEAD SCREWS	1
D	12#*1/2" ROUND HEAD SCREWS	2
D1	10#*1-1/4" ROUND HEAD TEK SCREWS	2
Ε	SEX BOLT (Only For Fire Rated)	6

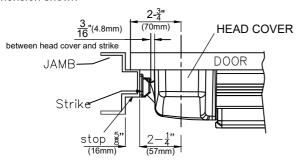
(Only available on fire rated)

1

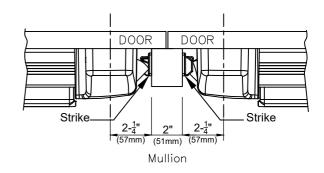
Rim Device

Single Door With Rim Device

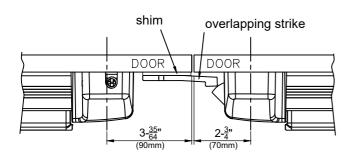
If required, add strike shim kit under strike for $\frac{3}{16}$ " (4.8mm) as dimension shown



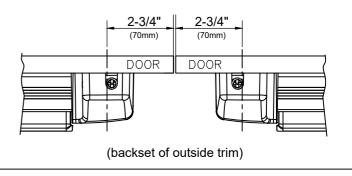
Double Door With Mullion



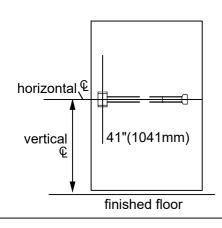
Double Door With Rim Device and Surface Vertical Rod Device



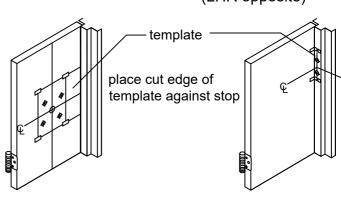
Double Door With Surface Vertical Rod Device



STEP 1 PREPARE INSTALLATION:

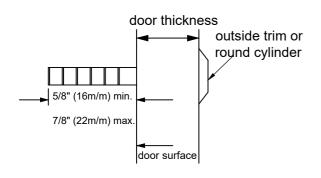


RHR shown (LHR opposite)



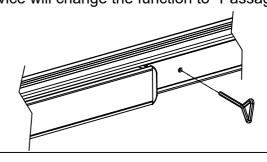
NOTICE 1: TAILPIECE LENGTH

Keep tailpiece 5/8"~7/8" (16~22m/m) projected.



NOTICE 2 : DOGGING (FOR NON-FIRE RATED)

To press down the push rail, turn the hex allen key clockwise or counterclockwise. The device will change the function to "Passage".

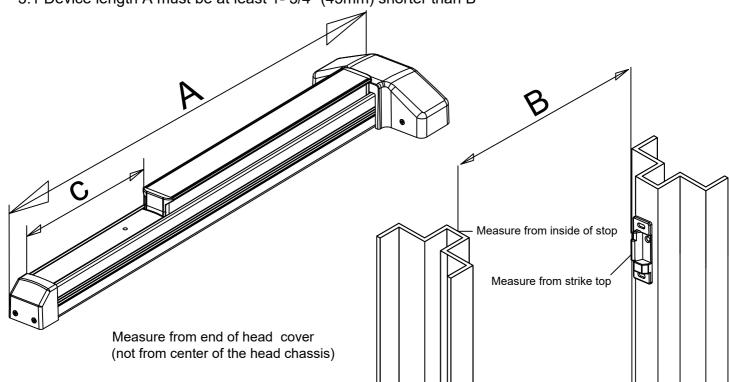


2

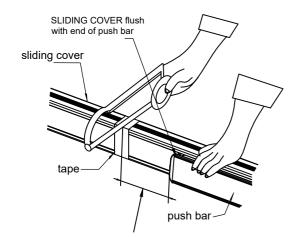
Rim Device

STEP 3 CUT DEVICE IF REQUIRED

3.1 Device length A must be at least 1- 3/4" (45mm) shorter than B

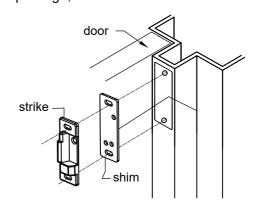


3.2 If required cut C length of device so A is at least 1- 3/4" (45mm) shorter than B.



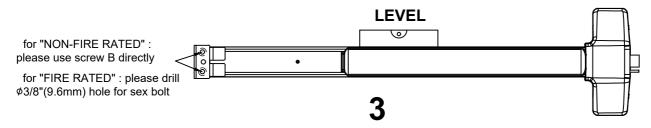
DON'T CUT CLOSER THAN 5-3/8" FROM PUSH BAR END CAP

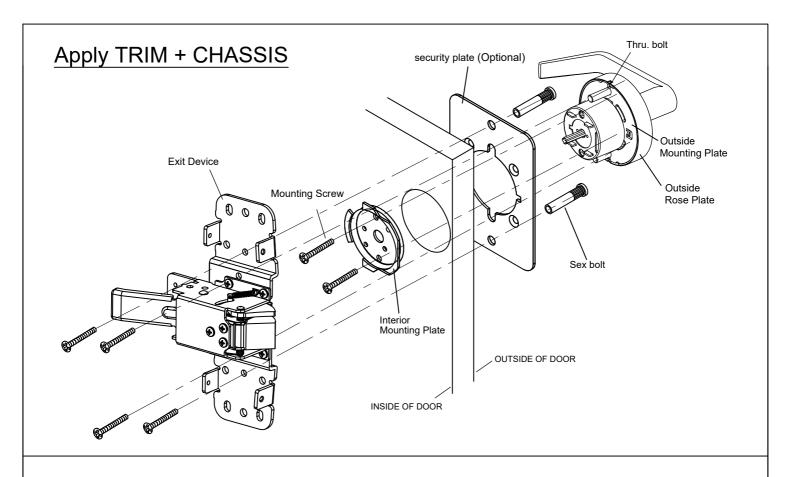
- 3.3 Standard Door Stop is 5/8"(15.9mm).
 Install 1/8"(3mm) thick shim if required.
 - (1)1/8"(3mm) shim for prepared doors with 1/2"(12.7mm) stop.
 - (2)Shim always furnished as standard part of package, which is mounted beneath stike.



STEP 4: MOUNTING DEVICE

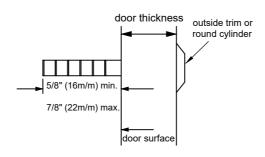
- 1.Take off head cover and then put device horizontally at the door. Fix screws (B) on chassis but DO NOT tighten them at this step.
- 2.Install bracket. Be sure to remain device being horizontal and then tighten all screws.
- 3.Install end cap & head cover.

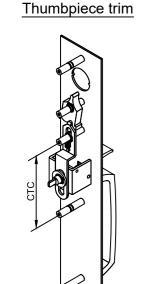




TAILPIECE LENGTH

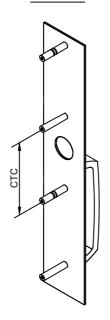
Keep tailpiece 5/8"~7/8" (16~22m/m) projected.





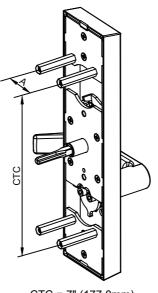
CTC = 4-1/4" (108mm)

Pull trim



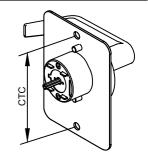
CTC = 4-1/4" (108mm)

Heavy duty ESC lever trim



CTC = 7" (177.8mm) A= 1-25/64" (35.2mm)

Trim with security plate



CTC = 4-1/4" (108mm)

Trim w/o security plate

