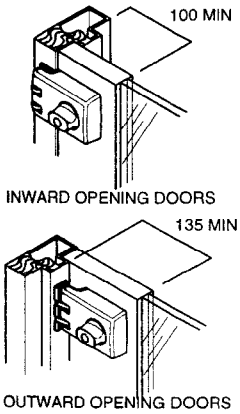
5071M 1097

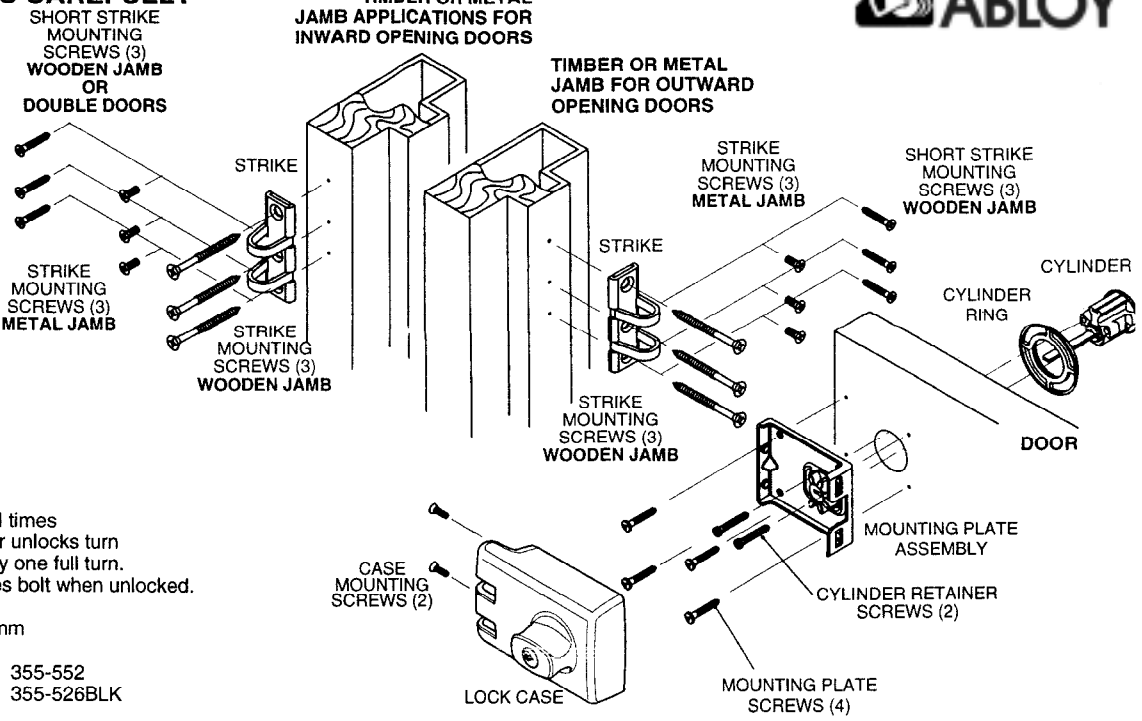
ABLOY 1297N Deadlocks

FOR INWARD OR OUTWARD OPENING DOORS WITH TIMBER OR METAL JAMBS, UNGLAZED SLIDING AND DOUBLE DOORS

FOLLOW INSTRUCTIONS CAREFULLY

NOTE : Glazed doors require minimum side rail as shown.





LOCK OPERATION

KEY OUTSIDE: Operates bolt at all times
KEY INSIDE : (355 only) Locks or unlocks turn knob by turning key one full turn.
TURN KNOB : (355 only) Operates bolt when unlocked.

DOOR THICKNESS 30mm to 45mm
OPTIONAL

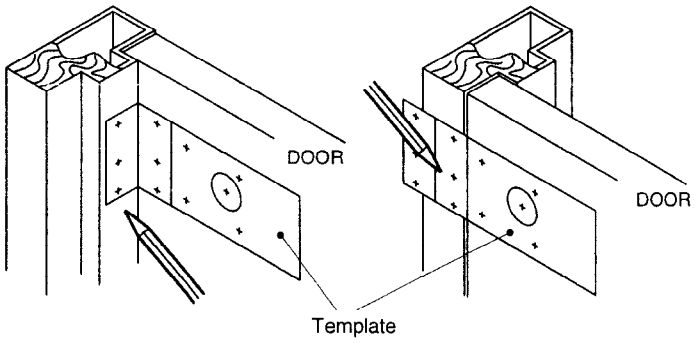
Flanged strike plate (all finishes)	355-552
3mm Packer plate (black only)	355-526BLK

A. PREPARE DOOR

1. Select side of template to suit door opening direction.
2. Position template and prepare door as specified on template. Ensure lock position is not in hollow section of door.

- OUTWARD OPENING - TIMBER OR METAL JAMB

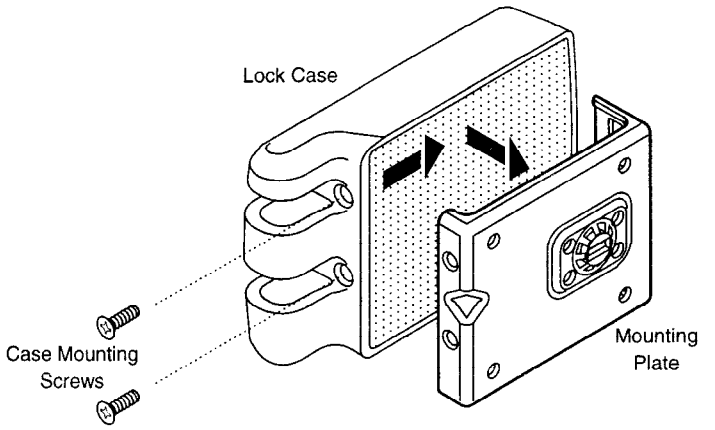
- INWARD OPENING - TIMBER OR METAL JAMB & DOUBLE DOORS



DRILL CYLINDER HOLE FROM BOTH SIDES OF DOOR. TO PREVENT SPLINTERING OF DOOR FACE.

B. PREPARE LOCK

1. Remove two case mounting screws from lock case.
2. Remove mounting plate out of lock case.

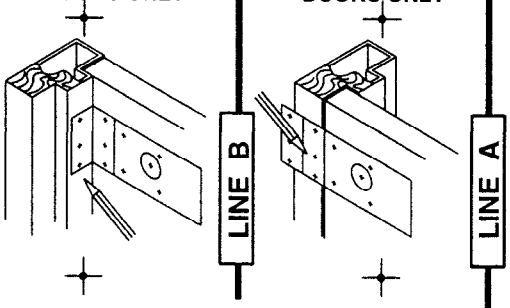


P.T.O

TEAR OF

OUTWARD OPENING DOORS ONLY

INWARD OPENING DOORS ONLY



FOR **WOODEN JAMB** DRILL 3 HOLES	
LONG SCREWS	4.7mm (3/16") Dia x 57 (2 1/4") Deep
SHORT SCREWS	4mm (5/32") Dia x 20mm (3/4") Deep
FOR **METAL JAMB** DRILL 3 HOLES	
METAL SCREW	4.3mm (1/64") Dia

LINE C

THIS WAY UP

DRILL 4 HOLES 4mm (5/32") Dia x 25mm (1") Deep

DRILL 32mm(1 1/4") Dia CYLINDER HOLE

DRILL CYLINDER HOLE FROM BOTH SIDES OF DOOR TO PREVENT SPLINTERING OF DOOR FACE

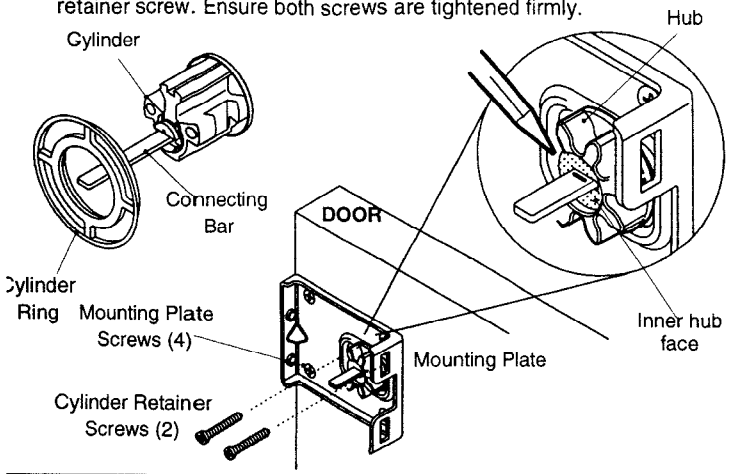
TO ASSIST WITH ALIGNMENT OF EXISTING HOLE PRIOR TO MARKING

Template

1. Select side of template to suit door opening direction.
   NOTE : Use other side for opposite direction.
2. **FOR INWARD OPENING DOORS**
   Place template on inside door face at required height from floor with **LINE A** positioned on door edge.

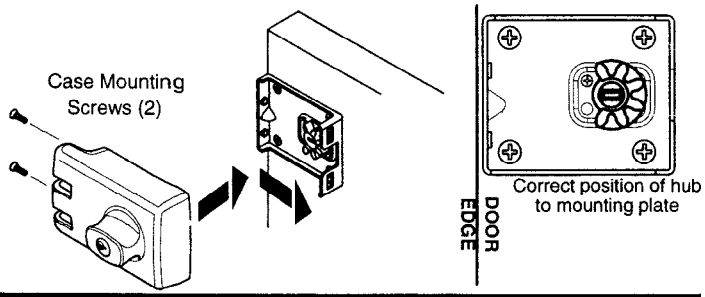
   FOR OUTWARD OPENING DOORS
   Place template on inside door face at required height from floor with **LINE B** positioned against jamb.
3. Mark and drill holes as specified on template.

1. Fix MOUNTING PLATE to door with four woodscrews supplied.
2. Insert cylinder into cylinder ring and place through hole from OUTSIDE of door. Mark connecting bar flush with inner hub face, then cut 1mm shorter than mark.
4. Ensure gear teeth on the hub, face towards back of mounting plate, as shown.
5. Assemble cylinder, ensure connecting bar engages in hub slot.
6. Place FRONT retainer screw through gap in hub and secure cylinder assembly to door.
7. Rotate HUB 90° by inserting key in cylinder, and secure second retainer screw. Ensure both screws are tightened firmly.



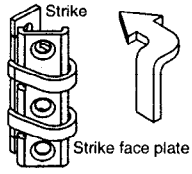
D. INSTALL CASE

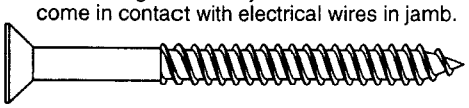
1. Ensure gear teeth on hub face towards back of mounting plate, with key removed from external cylinder. Fit case to mounting plate as shown.
2. Secure to mounting plate using two case mounting screws.

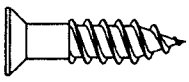


E. INSTALL STRIKE

1. Insert strike face plate into strike. Ensure jamb is flush with door face.
2. Using desired screws (as shown) assemble strike to door jamb.
3. **WARNING :** Care must be taken when drilling and affixing screws to jamb. Screws must **NOT** come in contact with electrical wires in jamb.

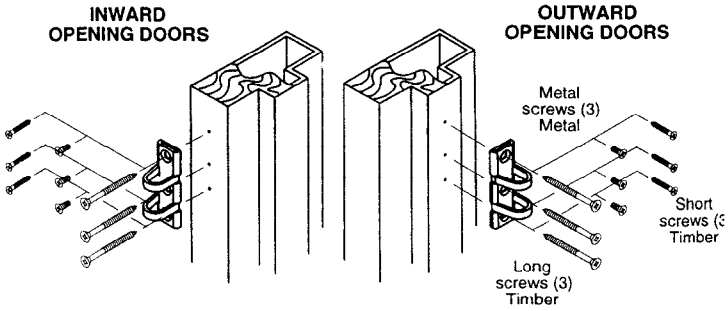



Preferred Long screw for wooden jamb (3 off)


Short screw suitable for double doors and thin jambs (3 off)

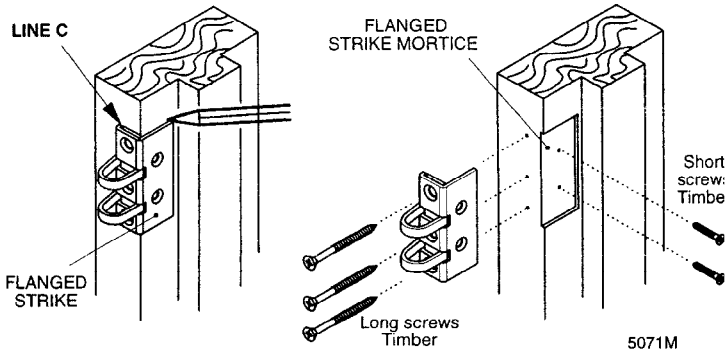

Metal screw for metal jamb (3 off)

JAMB APPLICATIONS



F. OPTIONAL Retrofit FLANGE STRIKE PLATE

1. Position strike on jamb so that top of strike is aligned with top of case **LINE C.** Ensure jamb is flush with door face.
2. Mark outline of flanged strike plate on jamb. Mortice area for strike flange - until flange is flush with jamb face.
3. **WARNING :** Care must be taken when drilling and affixing screws to jamb. Screws must **NOT** come in contact with electrical wires in jamb
4. Secure using long strike mounting screws.
   Note :Drill 4.7mm (3/16") Dia x 57mm (2 1/4") deep
5. Close door and operate lock to ensure that flanged strike and lock are correctly aligned.
6. Mark and drill two holes for flange screws 4mm (5/32") x 20mm (3/4") deep Fix flange strike screws.



GUARANTEE

Abloy Canada Inc guarantees its products against defects in workmanship and materials. If within the normal working life of a product is found to be defective, **Abloy Canada Inc** will supply the same or equivalent product free of charge.
All electrical components used in our products are guaranteed for a period of 1 year from the date of manufacture. **Abloy Canada Inc** however, assumes no liability under this guarantee for the following:

1. Improper installation or failure to follow fitting instructions.
2. Failure due to improper maintenance or fair wear and tear.
3. Indirect or consequential loss or damage.
4. Cost of removal and/or replacement.
5. Cost of removal and/or travelling time.
6. The plated finishes Florentine Bronze, Architectural Bronze, Polished Brass, Gold and Satin Brass are classified as soft finishes. As deterioration is possible under some climatic conditions, these finishes are excluded from the guarantee.
7. Any modifications to a product as supplied, or repairs, unless authorised by **Abloy Canada Inc.**
8. Use of replacement parts other than authorised parts.
9. Malfunction or failure of the product due to the use of non-genuine Lockwood parts

Nothing in the **Abloy Canada Inc.** guarantee excludes, restricts or modifies any condition, warranty, right or liability implied or protected by law where to do so would render the guarantee, or any part of it, void.

Template

TEAR OFF

Select side of template to suit door opening direction.
NOTE : Use other side for opposite direction.

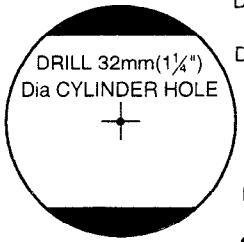
FOR INWARD OPENING DOORS
Place template on inside door face at required height from floor with **LINE A** positioned on door edge.

FOR OUTWARD OPENING DOORS
Place template on inside door face at required height from floor with **LINE B** positioned against the jamb.

Mark and drill holes as specified on template.

THIS WAY UP

LINE C



DRILL CYLINDER HOLE FROM BOTH SIDES OF DOOR TO PREVENT SPLINTERING OF DOOR FACE

TO ASSIST WITH ALIGNMENT OF EXISTING HOLE PRIOR TO MARKING

	INWARD OPENING DOORS ONLY	OUTWARD OPENING DOORS ONLY
FOR **WOODEN JAMB** DRILL 3 HOLES		
LONG SCREWS	4.7mm (3/16") Dia x 57 (2 1/4") Deep	
SHORT SCREWS	4mm (5/32") Dia x 20mm (3/4") Deep	
FOR **METAL JAMB** DRILL 3 HOLES		
METAL SCREW	4.3mm (11/64") Dia