

DS2500 | FLUSH MOUNT MORTICE SLIDING DOOR LOCK

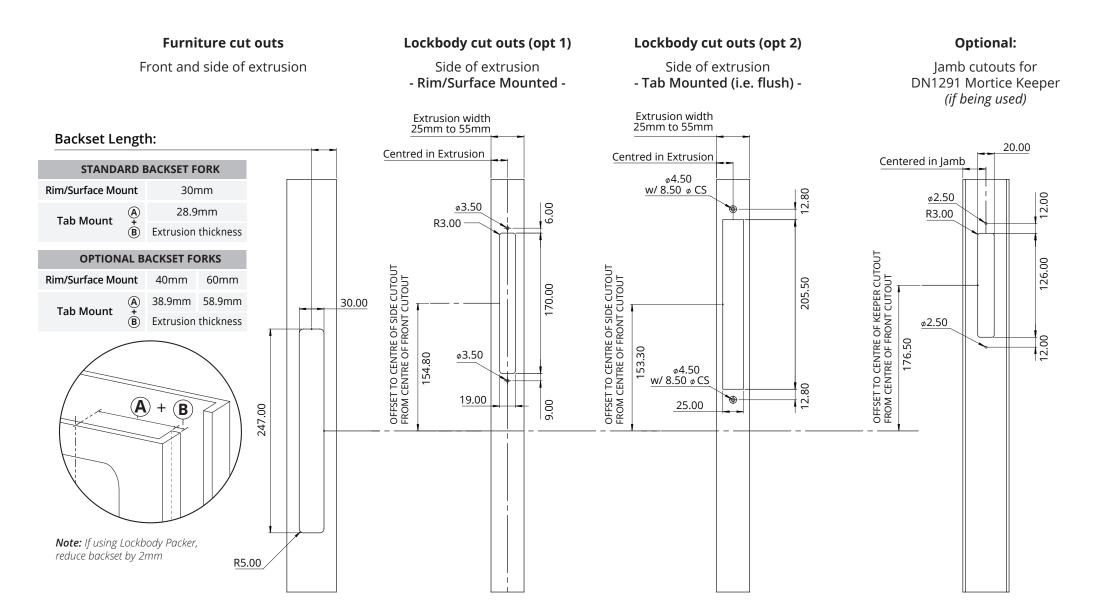
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#### **INSTALLATION GUIDE**

### **Extrusion Cut Out Details**





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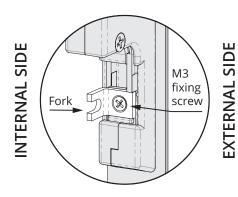


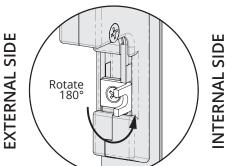
#### **STEP 1:** SET LOCKBODY

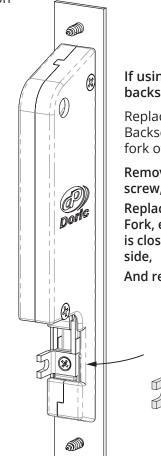
The **Fork** at the rear of the lockbody should be oriented so that it is **closest to the internal side** of the door (i.e. toward the snibbed furniture side).

If the fork is in the incorrect orientation for your door application:

Remove the M3 fixing screw, Rotate the fork 180 degrees, and re-tighten fixing screw.







If using extended backset options:

Replace the standard Backset Fork with the fork of required length.

Remove the M3 fixing screw,

Replace/swap Backset Fork, ensuring the fork is closest to the internal side.

And re-affix M3 screw.



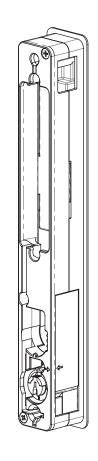
40mm

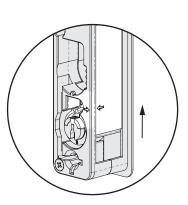


60mm

# **STEP 2:** SET FURNITURE LOCK CONFIGURATION

Depending on your selected configuration you will need to place the furniture in either the locked or unlocked position.





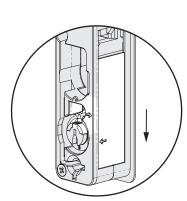
## Double/Single Cylinder Configuration

Cylinder on Internal & External

or,

Cylinder on Internal

Furniture needs to be placed in the locked position as indicated by the arrows aligning.



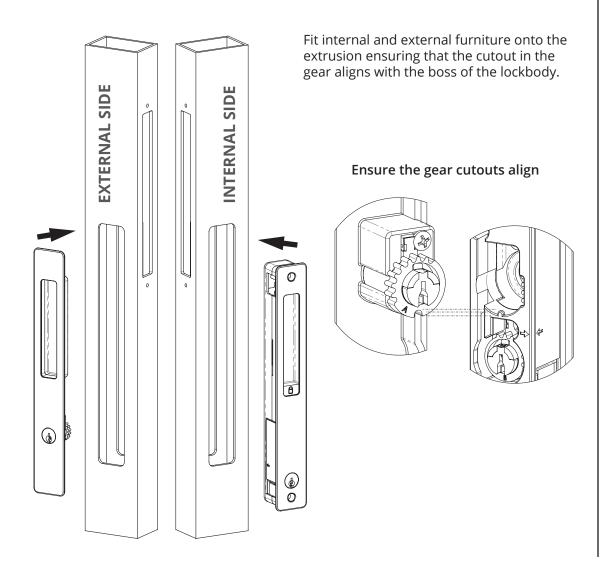
### No Cylinder Configuration

Latching only, no cylinders

Furniture needs to be placed in the unlocked position as indicated by the arrows being misaligned.



### **STEP 3:** FITTING FURNITURE



#### **STEP 4: FIXING**

- **4a.** Fix with the supplied M4 fixing screws (supplied based on extrusion width). Refer to table below as a reference for the correct length of fixing screw.
- **4b.** Operate both internal and external cylinder to ensure correct operation. Operate sliding snib to ensure correct operation.

## Screws supplied based on specified extrusion width:

SCREW	QTY	EXTRUSION WIDTH
M4X26MM	2	25-36mm
M4X35MM	2	36-45mm
M4X43MM	2	45-51mm
M4X50MM	2	51-55mm





#### **INSTALLATION GUIDE**

# **STEP 5:** FITTING THE LOCKBODY

**5a.** Ensure the furniture and the lockbody are in the **unlocked position:** 

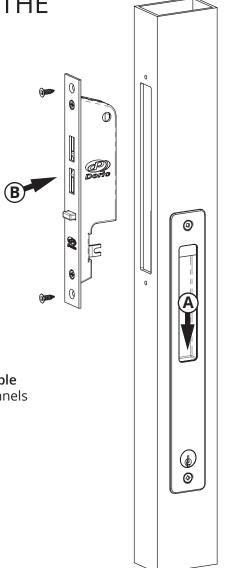
The sliding snib is in the bottom position (A)

The lockbody tongues are in the retracted position **(B)** 

**5b.** Then insert the lockbody into the extrusion\*.

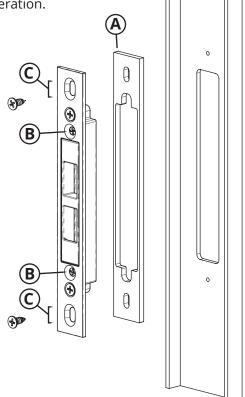
**5c.** Fix with the 2x 10G screws.

\*2mm Lockbody Packers available
Offsets lockbody for glazing channels
in shallow door stiles



# DN1291 FLUSH KEEPER INSTALLATION:

- 1. Mill the jamb using the cutout details provided
- 2. Fit keeper in using the 2 x screws
- **3.** Adjust the keeper position through the use of packers, and/or the adjustment screws.
- **4.** Close the door and test the operation.
- A Packer For horizontal adjustment
- B Horizontal
  Adjustment Screws
  Fine tune horizontal
  adjustment
- C Vertical
  Adjustment Screws
  Fixing slots allow
  for adjustment



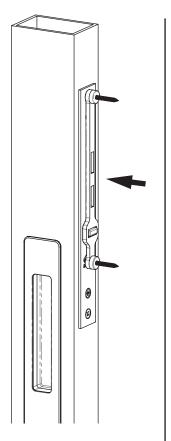


#### **DN1293 SURFACE KEEPER INSTALLATION:**

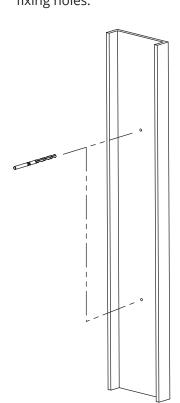
- **1.** Insert the 2 x countersunk screw into the provided jig.
- **2.** Insert the provided jig into the lockbody and over the anti-crash button.
- **3.** Close the door with firm but not excessive force.



Jig with screws installed



- **4.** Open the door and note the marked positions provided by the screws.
- **5.** Pre drill the keeper fixing holes.



- **6.** Screw the keeper into the fixing holes.
- **7.** Adjust the keeper position through the use of packers, and/or the adjustment screws.
- **8.** Remove the jig from the lockbody.
- **9.** Close the door and test the operation.
- A Packer For horizontal adjustment
- B Horizontal Adjustment Screws Fine tune horizontal adjustment
- C Vertical
  Adjustment Screws
  Fixing slots allow
  for adjustment

