

# Verta Privacy Turn Installation Instructions

#### Contents

- 1. 1 x Privacy Turn Set
- 2. 1 x Spindle
- 3. 2 x Studs
- 4. 2 x Fixing Screws (M4 x 25mm)
- 5. 2 x Fixing Screws (M4 x 35mm)
- 6. 1 x Bolt
- 7. 1 x Dust Box
- 8. 1 x Strike Plate

#### **Tools Required**

- Tape measure
- Soft pencil
- Level
- 6.5mm, 8mm & 24mm drill bits
- Power drill
- Philips screwdriver

## Check door thickness first

- For doors 35-40mm thick, use 20mm M4 screws (x2)
- For doors 40-45mm thick, use 30mm M4 screws (x2)

#### Step 1: Door Preparation

If door is predrilled, go to step 2, otherwise follow the steps below

- 1.1 With a soft pencil, mark holes as per template
- 1.2 Check alignment using a level
- 1.3 Drill holes
- 1.4 Mark the centre for the latch hole and drill  $\emptyset$ 24 mm x 85 mm deep

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#### Step 2. Install Bolt

- 2.1 Insert bolt into hole. Trace around the face plate
- 2.2 Chisel until faceplate fits flush with door face
- 2.3 Drill 2 pilot holes for latch fixing screws
- 2.4 Fasten with screws



#### Step 3: Furniture Installation

- 3.1 Screw studs onto rose as shown and cut spindle to length and insert into furniture
- 3.2 Align studs with drilled holes and mount external furniture to door Secure the internal turn with M4 screws and install rose caps so they are flush with door surface

## 3.1



#### Step 4: Prepare Jamb & Install Strike

- 4.1 Mark vertical and horizontal centreline on jamb, exactly opposite centre of latch
- 4.2 Use strike plate as pattern for cut-out. Chisel until strike plate fits flush with jamb face
- 4.3 Use strike plate as pattern, chisel or drill 15mm deep for bolt hole allowing space behind strike plate for the dust box
- 4.4 Insert dust box, drill 2 pilot holes and screw strike plate in place



#### Face Fixing Instructions (for mortice lock applications)

- Mark spindle hole and pilot holes as per template
- Check alignment using a level and drill holes
- Cut spindle to length and insert into furniture
- Secure furniture with G6 screws (not provided)
- oInstall rose caps so they are flush with door surface



3.2



For more information visit schlage.co.nz/verta



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