

Verta Passage Set Installation Instructions

Contents

- 1. 1 x Passage Lever 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 Latch
- 7. 1 x Dust Box
- 8. 1 x Strike Plate



Tools Required

- Tape measure
- Soft pencil
- Level
- 6.5mm, 22mm & 24mm drill bits
- Power drill
- Philips screwdriver

Note

Check door thickness first

- For doors 35-40mm thick, use 20mm M4 screws (x2)
- For doors 40-50mm thick, use 30mm M4 screws (x2)

Ø 24mn

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

Step 2. Install Latch

- 2.1 Insert latch into hole. Trace around the face plate
- 2.2 Chisel until faceplate fits flush with door edge
- 2.3 Drill 2 pilot holes for latch fixing screws
- 2.4 Fasten the latch so the bevelled edge of latchbolt faces jamb



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Step 3: Furniture Installation

- 3.1 Screw studs onto external rose. Insert spindle into furniture
- 3.2 Align studs with drilled holes and mount external furniture to door
- 3.3 Secure the internal furniture with M4 screws
- 3.4 Install rose caps so they are flush with the door surface



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 Using strike plate as pattern, chisel or drill 15mm deep for latch hole
- 4.4 Drill 2 pilot holes for strike fixing screws
- 4.5 Fasten with screws





For more information visit schlage.co.nz/verta



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