ROMANO
Indoor & Outdoor Solutions

SPEC SHEET

LOCKWOOD / ENTRANCE SETS AND DEADBOLTS

Paradigm 005 Deadbolt



RANGE
Paradigm 005
TYPE
Entrance set and deadbolt
FUNCTIONS
Entrance
SIZES
backset 60 to 70 mm, door thickness 32 to 48 mm
MATERIAL
Zinc
FINISHES
Polished chrome, Satin chrome, Satin chrome pearl, Matte black, Everbrass, Satin stainless steel, Satin brass (PVD), Gunmetal (PVD), Satin bronze (PVD)
CODE
005/B1EVBDP / 005/B1SPDP / 005/B1CPDP / 005/B1LSCDP / 005/B1SSSDP / 005/B2SPDP / 005/B2CPDP / 005/B2LSCDP

WARRANTY (DOMESTIC USE)

Mechanical: 25 years / Finish (chrome, satin chrome, stainless and PVD): 10 years

Conditions: domestic use; installed and cared for to Lockwood's instructions; proof of purchase. Summary of the Lockwood (ASSA ABLOY) residential warranty, checked 7 November 2026. Full terms from Romano or the brand.

FEATURES

- Double cylinder deadbolt with a round or square rose
- Latching version adds a stainless steel deadlatch so the door locks as it closes
- Adjustable 60 to 70 mm backset on the deadbolt
- Suits doors 32 to 48 mm thick (spacer supplied for thin doors)
- Pairs with Velocity levers for a matching look

DIMENSIONS

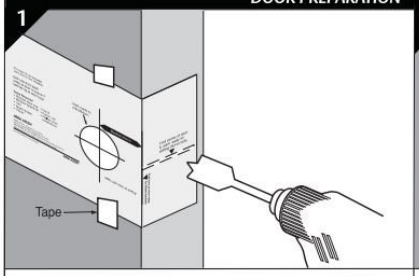
The dimension drawing and full specifications from Lockwood follow on the next page.

Paradigm®

005 Deadlatch

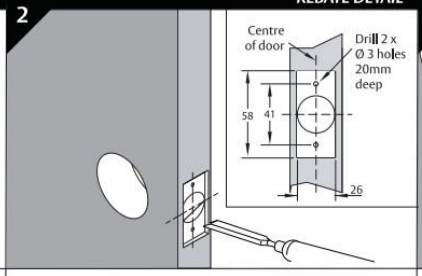
005Deadlatch - 0222

1 DOOR PREPARATION



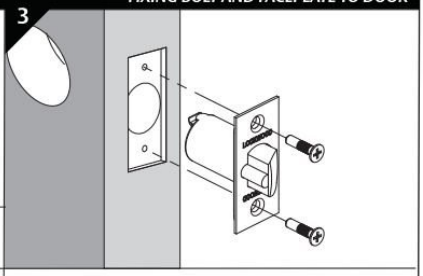
- Separate template from instructions for ease of use.
- Fold template where indicated for 60mm backset and position on door with masking tape at required height.
- Mark hole position for bolt hole and lock and remove template prior to drilling.
- Drill Ø25mm bolt hole to a depth of 50mm, ensure hole is drilled squarely.
- Drill Ø54mm hole for lock, DRILL FROM BOTH SIDES TO PREVENT SPLINTERING.

2 REBATE DETAIL



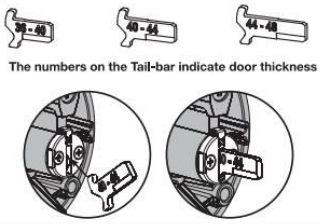
- Establish vertical and horizontal centre of Ø25 hole drilled in Step1.
- Mark out the rebate 58mm x 26mm centrally located over the bolt hole. (See inset)
- Chisel out the recess to a depth of 3.5mm.
- Mark and drill the two Ø3mm holes, 20mm deep. (See Inset)

3 FIXING BOLT AND FACEPLATE TO DOOR



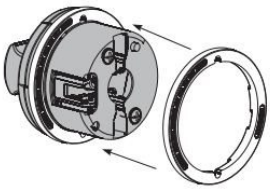
- Before fitting the bolt, make sure the surfaces are smooth and even.
- Determine orientation of latch. Slanted face of the deadlatch should face the direction of door closing.
- Insert the Deadlatch and Faceplate and secure with the two 20mm screws provided.

4 SELECT AND FIT TAIL-BAR



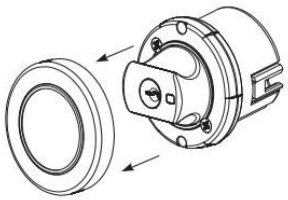
- Select a Tail-bar to suit door thickness, and hook the Tail-bar into the exterior cylinder.
- The Tail-bar should be perpendicular to the face of the cylinder when assembled correctly, as shown.

5 PACKER FOR DOORS UNDER 36mm



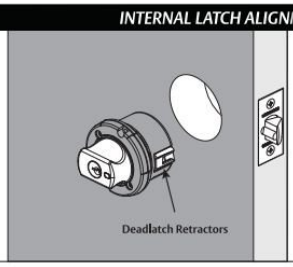
- Important: If the door thickness is less than 36mm, locate the Spacer Ring under the internal side of the Rose before assembly to the door.

6 REMOVING INTERNAL ROSE



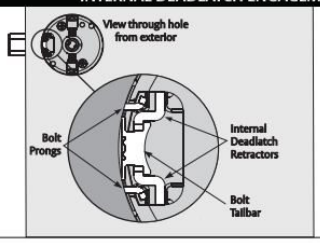
- Remove the internal rose by using a twisting and pulling motion simultaneously.

7 INTERNAL LATCH ALIGNMENT



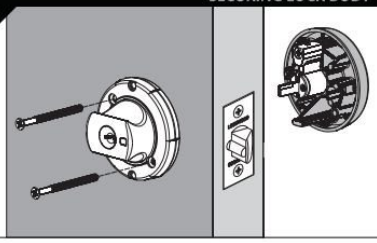
- Rotate the turn knob into the horizontal position. Ensure the Latch Retractors face the edge of the door.
- Insert the Internal Lock Body into the door as shown.

8 INTERNAL DEADLATCH ENGAGEMENT



- Ensure that the Bolt Prongs, Bolt Tail-bar, and the Internal Deadlatch Retractors engage together as shown.

9 SECURING LOCK BODY



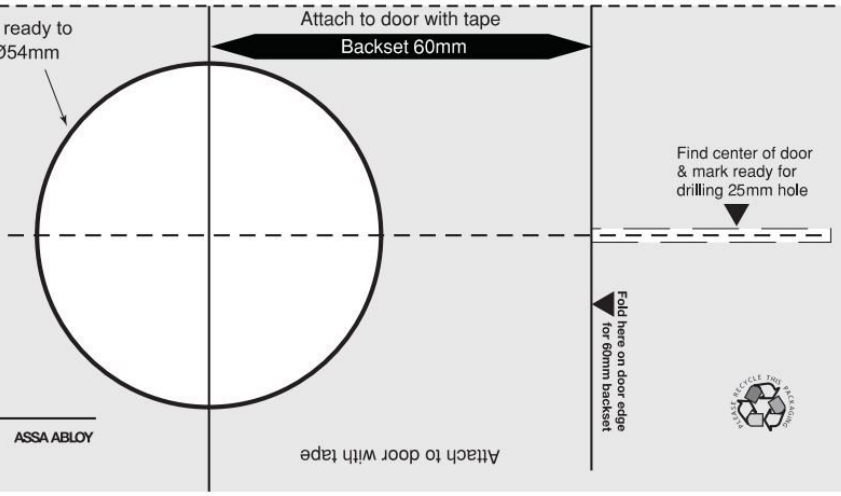
- Select the appropriate mounting screws, 53mm long screws for doors up to 43mm thick, and 60mm long screws for over 43mm thick.
- Insert the Exterior Rose from the outside, with the cylinder facing upward as shown, and secure with the selected screws through the Internal Rose.

For ease of use separate instructions from template

Drill hole from both sides of door to prevent splintering of door face.

Tools Required

- Ø54mm Hole saw
- Ø25mm Spade bit
- Drill
- Masking tape
- Chisel
- Pencil
- Punch/ nail
- Phillips head screw driver



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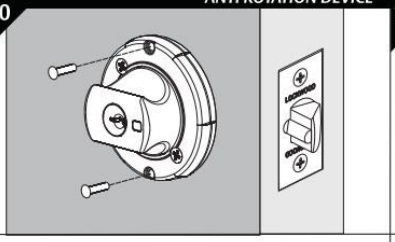
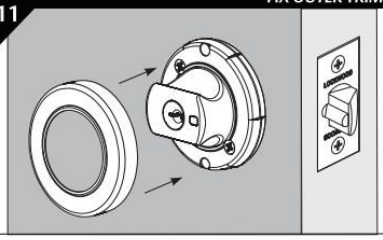
005 Deadlatch

10 ANTI ROTATION DEVICE



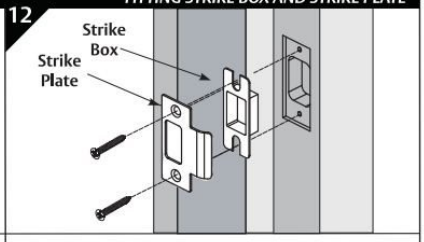
- Check that the bolt operates smoothly by operating the turn knob and the key from outside.
- Drill through the two holes in the Internal Rose 9mm deep into the door, with a 3mm drill bit .
- Tap in the two rivets provided to prevent rotation.

11 FIX OUTER TRIM



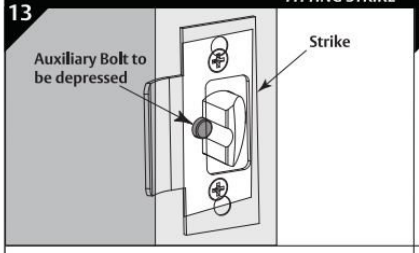
- Push the plated trim provided over the rose.

12 FITTING STRIKE BOX AND STRIKE PLATE



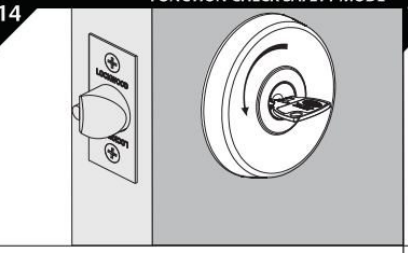
- Partially close the door and mark the position of the bolt on the door jamb. Mark and mortice door jamb to suit the Strike box and Strike. The recommended gap between the door and jamb is 3mm. Mark and drill 2x3mm holes 20mm deep for the strike screws.
- Insert the Strike box and Strike plate in position and secure with the 2x20mm screws provided.

13 FITTING STRIKE



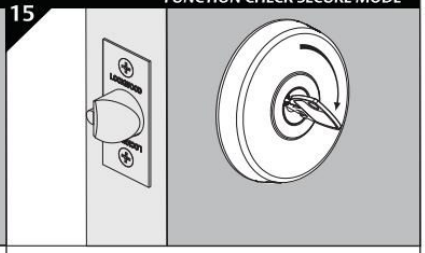
Important: When establishing the position of the strike, ensure that the Auxiliary Bolt is depressed when the door is closed.

14 FUNCTION CHECK SAFETY MODE



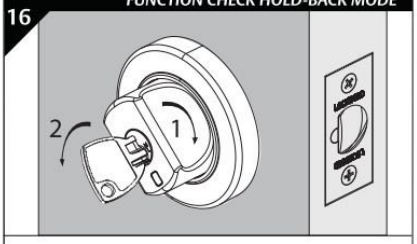
- By rotating the key 90° towards the door edge, the bolt is retracted, achieving entry whilst internal turn knob is free to exit.
- Indicator on the internal knob shows GREEN.

15 FUNCTION CHECK SECURE MODE



- By fully rotating the key away from the door edge until it stops, the deadlatch will now be secure on both sides of the door.
- Indicator on the internal knob shows RED.
- Note: Secure mode should not be used when people are inside the building.

16 FUNCTION CHECK HOLD-BACK MODE



- Hold-back mode withdraws the bolt allowing free entry from the outside and free exit from the inside.
- Internal turn knob is in the 45° position and the internal knob indicator shows GREEN.
- While the internal knob is in the 45° position, the key must be rotated away from door edge until it clicks - to activate hold-back mode. Internal knob indicator will show RED.

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Pages from Lockwood's own specification. Ask us about this product, we're happy to help.

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