Deadlatches

Adams Rite 4710

Round Cylinder Deadlatch

ASSA ABLOY Opening Solutions

Application:

The Adams Rite 4710 heavy duty Deadlatch offers flexible traffic control and an good level of security.

When used in emergency exit applications with a 4591 Paddle Handle the E8461 ramped jaw strike must be fitted to conform with BS EN179:2008

Specification:

- The Auxiliary bolt feature deadlocks the latch when the door is closed against the strike.
- Operates using mortice cylinder, thumbturn (both with MS® cam) or range of Adams Rite furniture.
- Can be used in conjunction with 7100 series Electric Strikes to provide remote access control.
- Designed for use on aluminium doors.

- The latch is interchangeable without stile modification with the MS® 1850S Deadlock.
- Latchbolt reversibibe and supplied non handed unless specified.
- Maximum operational door gap is 5mm.
- Independentley tested to 1 million cycles.
- 3 year guarantee



Standards:

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Overall Case Size:	173mm x 25mm 3mm - 22.2mm Backs (8") 173mm x 25mm x 40.6mm - 24.6mm Backset (31/32") 173mm x 25mm x 44.7mm - 28.6mm Backset (1 1/8") 173mm x 25mm x 54.4mm - 38.1mm Backset (1 1/2").
Case:	Steel with corrosion-resistant plating.
Backset:	22.2mm, 24.6mm, 28.6mm, 38.1mm.
Latch Bolt:	25.4mm x 12.7mm. ZA-27 Zinc, Chrome Plated, Hardened Steel Internal Pins, plus Anti-Pick baffle.
Latch Throw:	12.7mm
Cylinder:	Any standard 29.4mm (1 5/32") Mortice Cylinder or Thumbturn with MS® cam.
Operation:	Turn key/thumbturn or handle to retract latch bolt.
Door Gap:	3 - 5mm.
Forend:	Steel, with aluminium faceplate

Finish:

Round Cylinders ~ MS®4043 Cylinder Guard Round Thumbturns ~ 4565 Thumbturn ~ 4568 Lever Handle 4591 Paddle Handle ~ E8461 Ramp Jaw Strikes ~ 7100/7400 Series Electric Strikes

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Variants:

Code	Description
4710-100-5	4710 ROUND CYL D.LATCH, 7/8 B.SET, BODY ONLY, LH
4710-200-5	4710 ROUND CYL D.LATCH, 31/32 B.SET, BODY ONLY, RH
4710-200-6	4710 ROUND CYL D.LATCH, 31/32 B.SET, BODY ONLY, RH
4710-300-5	4710 ROUND CYL D.LATCH, 1 1/8 B.SET, BODY ONLY, LH
4710-300-6	4710 ROUND CYL D.LATCH, 1 1/8 B.SET, BODY ONLY, RH
4710-400-5	4710 ROUND CYL D.LATCH, 1 1/2B.SET, BODY ONLY, LH