ADAMS RITE MS1850 Mortice Deadlock Case

Cylinder - Screw In · Adams Rite · 4 variants

PRICING

From £47.00 ex VAT

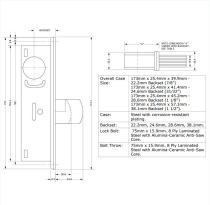
£56.40 inc VAT

4 variants available
VAT 20.00%
Range: £47.00 - £61.72 ex VAT

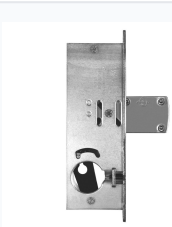
Product Imagery











Specification Summary

Brand	Adams Rite
Product type	Cylinder - Screw In

Product Description

The Adams Rite MS1850 Mortice Deadlock Case is a high-security locking solution specifically designed for single leaf, narrow stile aluminium doors. Featuring a robust, long laminated steel bolt, this deadlock provides maximum security and is activated by an uncomplicated pivot mechanism.

Please note that this deadlock case is supplied without a cylinder, faceplate, or strike plate, allowing you to customise the setup to your specific requirements. It is designed to accept any standard 1" (25.4 mm) length, 1-5/32" (29.4 mm) diameter screw-in mortice cylinder with an MS cam (such as the Adams Rite 4036 cylinder) or a compatible thumbturn (such as the 4066 thumbturn).

This deadlock case is available in a range of backsets (from 22mm to 38mm) and corresponding case depths (from 40mm to 57mm) to suit different door profiles. Please select your preferred backset and manufacturer reference from the options below.

Technical Specifications

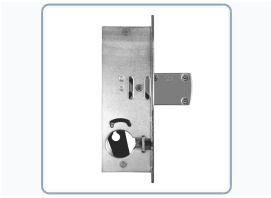
- **Brand:** Adams Rite
- **Mechanism:** Screw-in cylinder (accepts standard 1" / 25.4mm length, 1-5/32" / 29.4mm diameter mortice cylinder with MS cam)
- **Backset:** 22mm, 24mm, 28mm, or 38mm (please choose from the options below)
- **Case Depth:** 40mm, 41.5mm, 45mm, or 57mm (please choose from the options below)
- **Case Height:** 152mm
- **Case Finish:** Plated Steel
- **Forend Length:** 175mm
- **Forend Width:** 26mm
- **Forend Finish:** Anodised Aluminium
- **Weight:** 490g to 640g (please choose from the options below)
- **Manufacturer Reference:** MS1850-110, MS1850-210, MS1850-310, or MS1850-410 (please choose from the options below)
- **Monitored:** No
- **Pack Quantity:** 1

Key Features

- Designed to provide maximum security for single leaf, narrow stile aluminium doors
- Features a long laminated steel bolt activated by a pivot mechanism
- Compatible with standard screw-in mortice cylinders and thumbturns with an MS cam
- Available in multiple backsets and case depths to suit various installations (please select below)
- Supplied as a deadlock case only (faceplates, strike plates, and cylinders must be ordered separately)

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	4216	£61.72	£74.06	**Backset:** 22mm **Barcode:** 5055120601137 **Brand:** Adams Rite **Case Depth:** 40mm **Case Finish:** Plated Steel **Case Height:** 152mm **Finish:** Anodised Aluminium **Forend Finish:** Anodised Aluminium **Forend Length:** 175mm **Forend Width:** 26mm **Manufacturer Reference:** MS1850-110 **Mechanism:** Screw In Cylinder **Monitored:** No **Pack Quantity:** 1 **Packaging:** Loose **Weight:** 540g
	4218	£47.00	£56.40	**Backset:** 24mm **Barcode:** 5055120601120 **Brand:** Adams Rite **Case Depth:** 41.5mm **Case Finish:** Plated Steel **Case Height:** 152mm **Finish:** Anodised Aluminium **Forend Finish:** Anodised Aluminium **Forend Length:** 175mm **Forend Width:** 26mm **Manufacturer Reference:** MS1850-210 **Mechanism:** Screw In Cylinder **Monitored:** No **Pack Quantity:** 1 **Packaging:** Loose **Weight:** 490g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	4221	£47.00	£56.40	**Backset:** 28mm **Barcode:** 5055120601113 **Brand:** Adams Rite **Case Depth:** 45mm **Case Finish:** Plated Steel **Case Height:** 152mm **Finish:** Anodised Aluminium **Forend Finish:** Anodised Aluminium **Forend Length:** 175mm **Forend Width:** 26mm **Manufacturer Reference:** MS1850-310 **Mechanism:** Screw In Cylinder **Monitored:** No **Pack Quantity:** 1 **Packaging:** Loose **Weight:** 560g
	4225	£58.45	£70.14	**Backset:** 38mm **Barcode:** 5055120601106 **Brand:** Adams Rite **Case Depth:** 57mm **Case Finish:** Plated Steel **Case Height:** 152mm **Finish:** Anodised Aluminium **Forend Finish:** Anodised Aluminium **Forend Length:** 175mm **Forend Width:** 26mm **Manufacturer Reference:** MS1850-410 **Mechanism:** Screw In Cylinder **Monitored:** No **Pack Quantity:** 1 **Packaging:** Loose **Weight:** 640g

Brand Profile

Adams Rite



Adams Rite is a long-running American door-hardware brand best known as *“the Aluminum Hardware Authority”*—a specialist in locking and access hardware for **narrow-stile aluminum doors** (think storefronts, commercial entrances, glass-and-aluminum door systems).

The company’s core range covers **deadlocks and deadlatches**, **electric strikes**, **exit devices/panic hardware**, **trim**, and related cylinders/accessories—basically the mechanical and electromechanical guts that let commercial aluminum doors stay secure while still being code-compliant and usable.

Adams Rite is part of ASSA ABLOY, following ASSA ABLOY’s acquisition (announced and completed in **2006**). In ASSA ABLOY’s portfolio, Adams Rite is positioned as a strong, complementary brand in aluminum door applications.