

4720ANSI

Deadlatch

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ASSA ABLOY

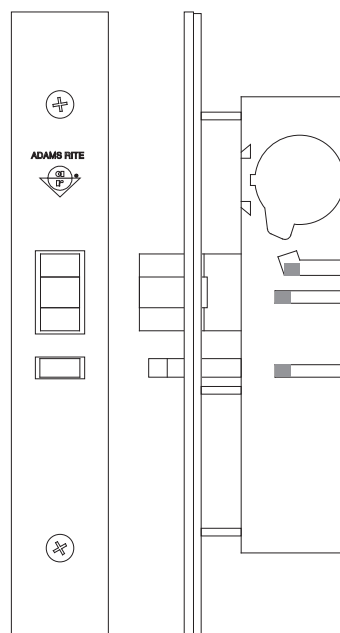
Function

Identical in operation to 4710 Series Deadlatches, the 4720ANSI is for use in hollow metal or wood doors. Offers precise traffic control and is interchangeable without stile modification with the MS®1850NSI Deadlock. Accepts any standard mortice cylinder, thumbturn (both with MS® cam) or 4591 Paddle Handle (with 4580 Cam Plug). To operate "Bolt Holdback" feature, push in bolt and secure by reverse turn of the key. Latchbolt reversible; supplied non-handed unless specified.

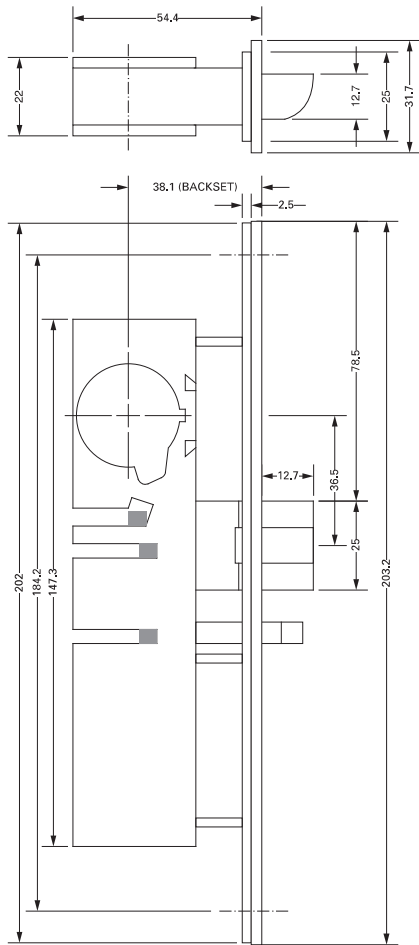
When used in emergency exit applications with a 4591 Paddle Handle, the assembly must use the 8360 Ramped Jaw Strike in order to conform to BS EN 179+A1: 2001.

Specifications

Overall Case Size:	202mm x 31.7mm x 54.4mm. Steel with corrosion-resistant plating.
Backset:	38.1mm (1 1/2").
Latch Bolt:	25.4mm x 12.7mm. ZA-27 Zinc, Chrome Plated, Hardened Steel Internal Pins, plus Anti-Pick baffle.
Latch Throw:	12.7mm.
Auxiliary Bolt:	ZA-27 Zinc, Chrome Plated with Hardened Steel Internal Pins.
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:	Maximum 5mm.
Forend:	Steel, with aluminium faceplate.



Dimensions



Ordering Codes

Lock Bodies

4720-401	4720ANSI Deadlatch for Timber & Metal Installation
4720-45	4720ANSI Deadlatch Bevel LH
4720-46	4720ANSI Deadlatch Bevel RH

Note: Cylinders, thumbturns and faceplates not supplied as standard; order separately.

Faceplates

24-4720-001-313	4720ANSI Faceplate Flat Bronze Finish
24-4720-001-335	4720ANSI Faceplate Flat Black Finish
24-4720-001-628	4720ANSI Faceplate Flat SAA Finish
24-4720-101-628	4720ANSI Faceplate Radius SAA Finish

Note: 628 denotes Satin Anodised Finish substitute 628 with 313 for Bronze, or 335 for Black.

Related Hardware

Round Cylinders (p38) ~ MS®4043 Cylinder Guard (p40) ~ Round Thumbturns (p44)

4561 & 4565 Lever Handle & Thumbturn (p30) ~ 4568 Lever Handle (p32) ~ 4591 Paddle Handle (p26)

8360 Ramp Jaw Strikes (p52) ~ 7100 Series Electric Strikes