

DEADLATCHES LK-2100 SERIES

TITLE

7:10

SUB TITLE ASSEMBLY DETAILS LK-2100 REVERSIBLE DEADLATCH

The Fully reversible LK-2100 Standard duty deadlatch range offers flexibility of traffic control during and after business hours.

Fully Reversible Latchbolt Without the need to open the deadlatch case. (Full Instructions included with the product)

Latchbolt Holdback

A reverse Turn of the key while the bolt is held retracted retains the latchbolt in the case, This allows two-way traffic for ideal use in hospitals, banks, shops and any other commercial buildings. which may require :

Free access and exit at certain times, and Controlled access and free exit at other times.

The Axim LK-2100 deadlatch product is an ideal product to be used and specified along with the Axim ES-2100 Electric Strike range offering a remote access control solution for doors.

Alternatively the LK-2100 range can be equally installed with the LK-2100-6515 (48mm) and the LK-2100-7515 (72mm). - see overleaf for ordering codes

Key Points

The Axim Deadlatch is an all metal case complete with the main latch body structure to prevent unauthorised case entry.

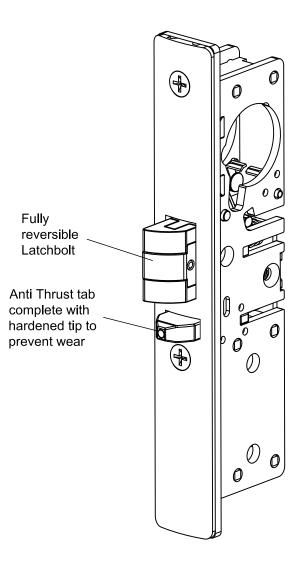
The LK-2100 is available with Flat face or Radius face faceplates that are Ordered as separate items - see overleaf for ordering codes.

Fully Reversible Latchbolt without opening the Deadlatch case.

Related Hardware

LK2100 - E Reversible Euro Profile Deadlatch

ES2200 Electric Strike



A Nylon Insert is added to the latchbolt to prevent friction in operation.

Suitable for use on Aluminium Doors

Guarantee:

Axim Products are guaranteed for 30 months against defects in material and / or workmanship. This guarantee is Void if the product has been incorrectly specified or installed.

Corrosion resistance: BS EN 1670 Grade 3

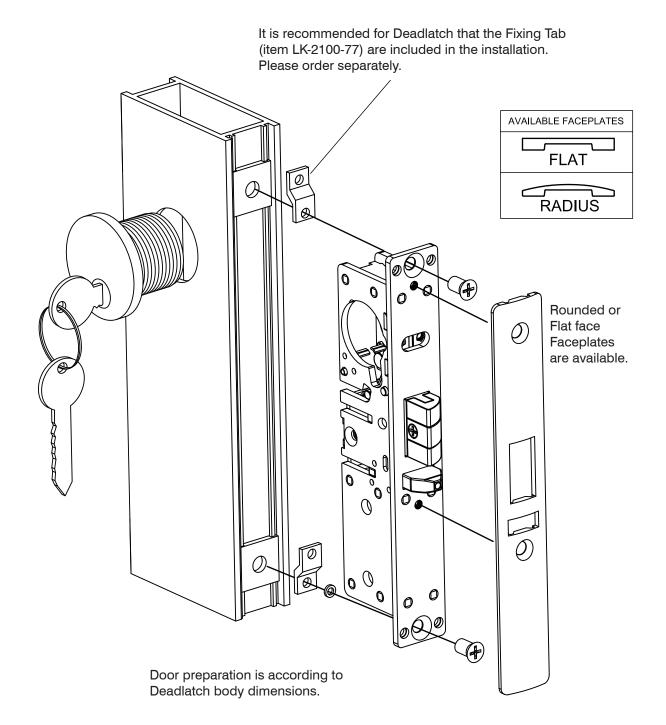


The Parkside Group Ltd

The Willow Centre 17 Willow Lane, Mitcham, Surrey, CR4 4NX Tel: 020-8685 9685 Fax: 020-8646 5096 Email: axim@parksidegroup.co.uk Web Site: www.axim.co.uk

SCALE	NTS @A4
DATE	SEPTEMBER 2023

ARCHITECTURAL HARDWARE	TITLE	DEADLATCHES LK-2100 SERIES	SHEET No. 7:11
	SUB TITLE	ASSEMBLY DETAILS LK-2100 REVERSIBLE DEADLATCH	





The Parkside Group Ltd

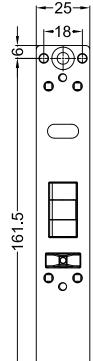
The Willow Centre 17 Willow Lane, Mitcham, Surrey, CR4 4NX Tel: 020-8685 9685 Fax: 020-8646 5096 Email: axim@parksidegroup.co.uk Web Site: www.axim.co.uk

SCALE	NTS @A4
DATE	AUGUST 2016



TITLE DEADLATCHES LK-2100 SERIES

SUB TITLE ASSEMBLY DETAILS LK-2100 REVERSIBLE DEADLATCH (ROUND CYLINDER)



0

⊕(⊕

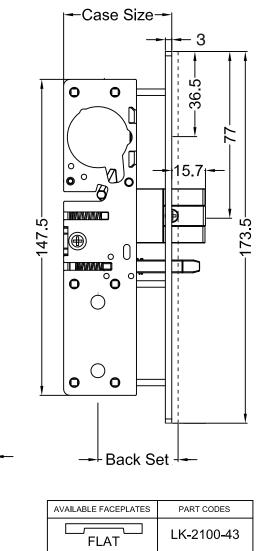
22.5

П

0

Œ

п



Case Size & Backset vary depending on version:

Backset Options

25mm (31/32") Backset 28mm (1-1/8") Backset 38mm (1-1/2") Backset

Case:

Steel with corrosion resistant plating.

Latchbolt:

Fully Reversible Latchbolt - Without the need to Open the case. Latchbolt complete with Hardened Steel Internal Pins.

Faceplate:

173.5 x 25mm Aluminium material, Finish: Matt / Satin Anodised Aluminium.

Faceplate: -----

Ordering Information

RADIUS

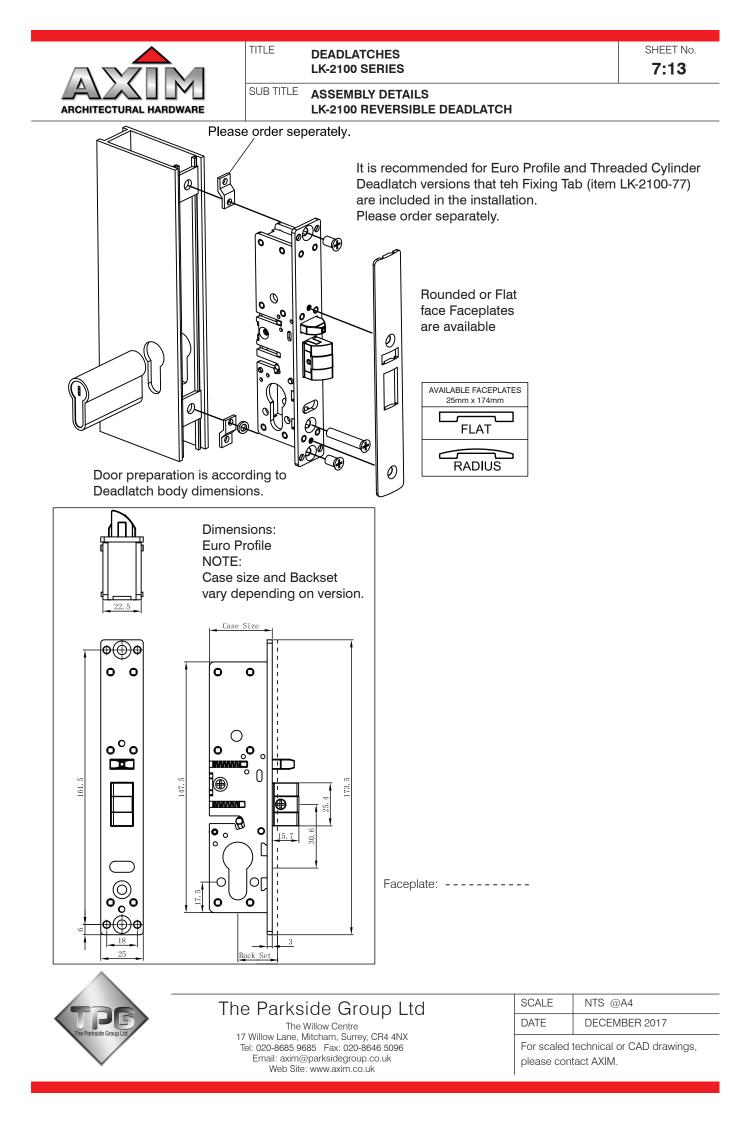
LK-2100-25-E	Euro Profile Deadlatch Case (24.6mm Backset)
LK-2100-28-E	Euro Profile Deadlatch Case (28.6mm Backset)
LK-2100-38-E	Euro Profile Deadlatch Case (38.1mm Backset)
LK-2100-25-R	Screw in Cylinder Deadlatch Case (24.6mm Backset)
LK-2100-28-R	Screw in Cylinder Deadlatch Case (28.6mm Backset)
LK-2100-38-R	Screw in Cylinder Deadlatch Case (38.1mm Backset)
LK-2100-43	Axim Misc - Flat face plate
LK-2100-44	Axim Misc - Radius face plate
LK-2100-6515	48mm Strike for LK-2100 Reversible Deadlatch
LK-2100-7515	72mm Strike for LK-2100 Reversible Deadlatch
LK-2100-77	Fixing Tab Kit

LK-2100-44



The Parkside Group Ltd

The Willow Centre 17 Willow Lane, Mitcham, Surrey, CR4 4NX Tel: 020-8685 9685 Fax: 020-8646 5096 Email: axim@parksidegroup.co.uk Web Site: www.axim.co.uk SCALE NTS @A4 DATE DECEMBER 2017



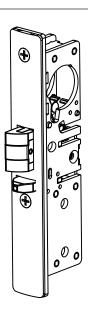


E



PLEASE NOTE This product Is Reversible To Suit Left Hand Or Right Hand For Handing

Do Not open the case



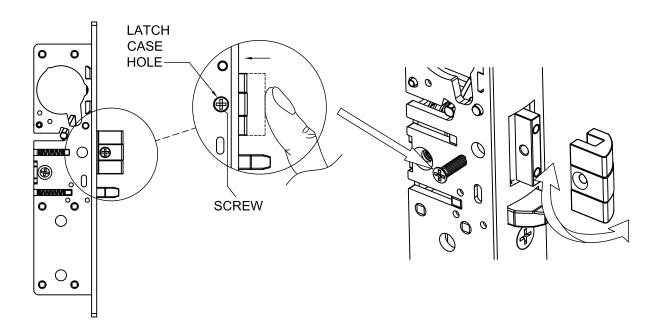
1)

Ő

Ó

00

Depress the Latchbolt until the screw in the Side of the Latchbolt can be seen through the hole in the Deadlatch case (larger backset versions allow easier access to this screw).



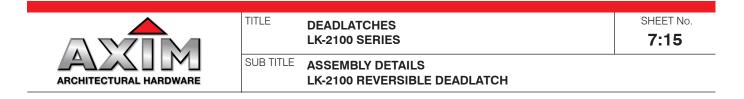
2) Remove the Machine Screw to allow the Latchbolt to be removed.

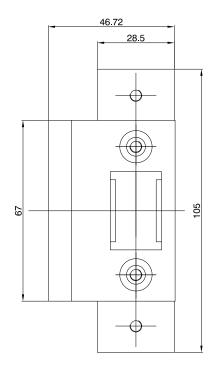
3) Reverse the Latchbolt and re install ensuring that the screw is replaced securely.

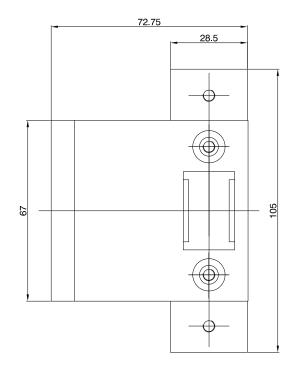


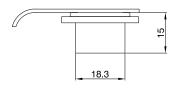
The Parkside Group Ltd

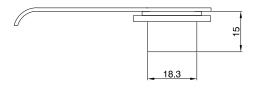
The Willow Centre 17 Willow Lane, Mitcham, Surrey, CR4 4NX Tel: 020-8685 9685 Fax: 020-8646 5096 Email: axim@parksidegroup.co.uk Web Site: www.axim.co.uk SCALENTS @A4DATEAUGUST 2016



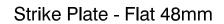








LK-2100-6515



LK-2100-7515 Strike Plate - Flat 72mm

The LK-2100 range can be installed with the LK-2100-6515 flat 48mm strike, or the LK-2100-7515 or the flat 72mm strike.



The Parkside Group Ltd

The Willow Centre 17 Willow Lane, Mitcham, Surrey, CR4 4NX Tel: 020-8685 9685 Fax: 020-8646 5096 Email: axim@parksidegroup.co.uk Web Site: www.axim.co.uk

SCALE	NTS @A4
DATE	AUGUST 2016