

## 1. Unique identification code of the product-type:

<b>Brand</b>	D&D Technologies
<b>Model(s)</b>	LokkLatch Magnetic - Part Number / identifier listed below

Part Number / identifier	Bar code	Description/Type	Production type	NZ Building Product class
LLMLABT	736494009037	LokkLatch Magnetic – Keyed Alike - Black	Batch or mass-produced products	Class 1
LLMLDBT	736494009044	LokkLatch Magnetic – Keyed Different - Black	Batch or mass-produced products	Class 1
LLMLDBTRB	736494009747	LokkLatch Magnetic – Keyed Different – Black – Bunnings	Batch or mass-produced products	Class 1
LLMLDCT	736494009105	LokkLatch Magnetic – Keyed Different - Chrome	Batch or mass-produced products	Class 1
LLMLDST	736494009112	LokkLatch Magnetic – Keyed Different - Brushed	Batch or mass-produced products	Class 1

This specification only covers the Part Number / identifier listed above – substitutions are not permitted.

## 2. Product description and its intended use(s)

Lockable Magnetically Actuated Gate Latch

Key Features:

- Lockable main latch with pull handle.
- Keeper with a sealed magnet for latching with the main latch.
- External grab handle with external access button. External access button is connected to a locking cam of the main latch by a connector rod passing through a through-hole in the post. This allows the external access button to lock/unlock and unlatch the main latch on the opposite side. NOTE: Pressing the external access button unlatches the main latch on the opposite side.
- Locks:
  - Dual 6-pin re-keyable locks.
  - Choice of either keyed-alike or key-different configurations.
- Horizontal adjustment.
- Vertical adjustment. Screw hole slots provided for vertical adjustment.
- Coloured dress caps provided – refer to description.
- Materials: Constructed from engineered polymer with stainless-steel latching trip plate and striker pin.
- Operation Temperature range: -40 degrees C to 60 degrees C.
- Recommended and Minimum post sections – refer to table below.
- Ideal Gate Gap and Gap Variance – refer to table below.

# Building Product Information Sheet

D&D Technologies®

Generic Model: LokkLatch Magnetic

Type: Privacy and Security Lockable Magnetically

Actuated Gate Latch

Part of ASSA ABLOY

Part Number / identifier	Description/Type	Ideal Gate Gap	Gap Variance	Recommended Post Width - Latch	Recommended Post Width - Keeper
LLMLABT	LokkLatch Magnetic – Keyed Alike - Black	19mm	10 – 32mm	38mm	50mm
LLMLDBT	LokkLatch Magnetic – Keyed Different - Black	19mm	10 – 32mm	38mm	50mm
LLMLDBTRB	LokkLatch Magnetic – Keyed Different – Black – Bunnings	19mm	10 – 32mm	38mm	50mm
LLMLDCT	LokkLatch Magnetic – Keyed Different - Chrome	19mm	10 – 32mm	38mm	50mm
LLMLDST	LokkLatch Magnetic – Keyed Different - Brushed	19mm	10 – 32mm	38mm	50mm

### Applications:

- Residential Privacy and Security Gates.
- Double gates.
- Gate material and fencing material – refer to table below.

Part Number / identifier	Description/Type	Fence Post Material	Gate Material
LLMLABT	LokkLatch Magnetic – Keyed Alike - Black	Metal/Vinyl	Metal/Vinyl
LLMLDBT	LokkLatch Magnetic – Keyed Different - Black	Metal/Vinyl	Metal/Vinyl
LLMLDBTRB	LokkLatch Magnetic – Keyed Different – Black – Bunnings	Metal/Vinyl	Metal/Vinyl
LLMLDCT	LokkLatch Magnetic – Keyed Different - Chrome	Metal/Vinyl	Metal/Vinyl
LLMLDST	LokkLatch Magnetic – Keyed Different - Brushed	Metal/Vinyl	Metal/Vinyl

### 3. Place of Manufacture:

#### Place of Manufacture

Aotearoa New Zealand

Overseas, see manufacturer section for details

# Building Product Information Sheet

Generic Model: LokkLatch Magnetic  
Type: Privacy and Security Lockable Magnetically  
Actuated Gate Latch

D&D Technologies®

Part of ASSA ABLOY

## 4. Legal and trading name of the manufacturer(s):

D&D Technologies Pty Ltd.

### Address for Service

<b>Street name and number</b>	Unit 6, 4-6 Aquatic Drive
<b>Suburb</b>	Frenchs Forest
<b>Region/state</b>	New South Wales
<b>Country</b>	Australia
<b>Post code</b>	2086
<b>Website</b>	<a href="https://www.ddtech.com/">https://www.ddtech.com/</a>
<b>Email</b>	<a href="https://au.ddtech.com/pages/contact-us">https://au.ddtech.com/pages/contact-us</a>
<b>Phone</b>	+61 2 9454 7888
<b>Business number</b>	ABN: 94 059 413 430

## 5. Legal and trading name of the importer (if applicable):

ASSA ABLOY New Zealand Ltd

### Address for Service

<b>Street name and number</b>	6 Armstrong Road
<b>Suburb</b>	Albany
<b>Region/state</b>	Auckland
<b>Country</b>	New Zealand
<b>Post code</b>	0632
<b>Website</b>	<a href="https://www.assaabloy.com/nz/en">https://www.assaabloy.com/nz/en</a>
<b>Email</b>	nzsales@assaabloy.com
<b>Phone</b>	+64 (0)9 448 9188
<b>Business number</b>	NZBN: 9429036762194

## 6. Relevant Building Code clauses:

<b>Standard</b>	<b>Clause(s)</b>

## 7. Statement on how the building product is expected to contribute to compliance.

## 8. Limitations on the use of the building product:

- Residential Privacy and Security applications.
- Double gates.
- 90mm horizontal clearance is required for the keeper.

## 9. Design requirements that would support the appropriate use of the building product.

## 10. Installation requirements

- Refer to supplied fitting instructions.
- Mounting:
  - Face Mount with side fixing legs: To be mounted on the corner of square posts with front and side fixing points. Suitable for Fencing Materials: Metal and Vinyl.
  - External grab handle with external access button. External access button is connected to a locking cam of the main latch by a connector rod passing through a through-hole in the post. This allows the external access button to lock/unlock and unlatch the main latch on the opposite side. **NOTE:** Pressing the external access button unlatches the main latch on the opposite side.
  - Fitting jig supplied for drilling the through-hole in the post for connector rod. This ensures accurate axial alignment between the external access button and the locking cam of the main latch.
  - Connector rod – Two connector rods supplied to suit common post section 150mm by 150mm. For smaller post sections use either connector rod and cut off any excess connector rod. **NOTE: Follow manufacturer installation instructions to ensure connector rod is cut to correct length to allow correct latch function.**

## 11. Maintenance requirements

- Refer to supplied fitting instructions.
- Observe the following:
  - Horizontal adjustment.
  - Vertical adjustment. Screw hole slots provided for vertical adjustment.
- Gate alignment and maintenance is essential to maintain latching alignment and performance.

## 12. Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

Yes  No

If yes, description of the warning or ban under section 26

N/A

## 13. Date

Date of document completion (day/month/year)

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