Generic Model: Q-Bolt

Type: Padlockable Drop-Bolt

## D&D Technologies®

Part of ASSA ABLOY

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

Brand	D&D Technologies
Model(s)	Q-Bolt - Part Number / identifier listed below

Part Number / identifier	Bar code	Description/Type	Production type	NZ Building Product class
QB124	736494006630	Q-Bolt – 24" padlockable drop-bolt for metal gates.	Batch or mass- produced products	Class 1
QB140	736494006654	Q-Bolt – 40" padlockable drop-bolt for metal gates.	Batch or mass- produced products	Class 1
QB224	736494006623	Q-Bolt – 24" padlockable drop-bolt for wood/vinyl gates.	Batch or mass- produced products	Class 1
QB240	736494006647	Q-Bolt – 40" padlockable drop-bolt for wood/vinyl gates.	Batch or mass- produced products	Class 1
LBBPBG	736494002205	Drop Bolt Base Plate Keeper.	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)

Padlockable Drop-Bolt

#### Key Features:

- Padlockable with padlock storage.
- Bolt lengths of 610mm or 1020mm refer to table below.
- Wood/vinyl gate models have wider fixing points (QB224 and QB240).
- Optional Drop Bolt Base Plate Keeper (LBBPBG) for retaining bolt to the ground.
- Materials: Constructed from engineered polymer with powder-coated stainless-steel dropholt
- Operation Temperature range: -40 degrees C to 60 degrees C.
- Minimum post sections refer to table below.

Part Number / identifier	Description/Type	Bolt Length	Minimum Gate Frame Width	Minimum Gate Frame Depth
QB124	Q-Bolt – 24" padlockable drop-bolt for metal gates.	610mm	37mm	25mm
QB140	Q-Bolt – 40" padlockable drop-bolt for metal gates.	1020mm	37mm	25mm
QB224	Q-Bolt – 24" padlockable drop-bolt for wood/vinyl gates.	610mm	49mm	25mm
QB240	Q-Bolt – 40" padlockable drop-bolt for wood/vinyl gates.	1020mm	49mm	25mm

#### Applications:

- Residential Privacy Gates.
- Gate material and fencing material refer to table below.

Generic Model: Q-Bolt

3. Place of Manufacture:

Aotearoa New Zealand

Type: Padlockable Drop-Bolt

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Part Number / identifier	Description/Type	Gate Material
QB124	Q-Bolt – 24" padlockable drop-bolt for metal gates.	Metal
QB140	Q-Bolt – 40" padlockable drop-bolt for metal gates.	Metal
QB224	Q-Bolt – 24" padlockable drop-bolt for wood/vinyl gates.	Vinyl/Wood
QB240	Q-Bolt – 40" padlockable drop-bolt for wood/vinyl gates.	Vinyl/Wood

Overseas, see manufacturer section for details

Place of Manufacture		

Generic Model: Q-Bolt

Type: Padlockable Drop-Bolt

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

D&D Technologies Pty Ltd.

#### Address for Service

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

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

ASSA ABLOY New Zealand Ltd

### Address for Service

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

### 6. Relevant Building Code clauses:

Standard	Clause(s)

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Type: Padlockable Drop-Bolt

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7. State	ement on how the building product is expected to contribute to compliance.		
8. Limit	ations on the use of the building product:		
	Residential Privacy and Security applications.		
9. Designod	gn requirements that would support the appropriate use of the building uct.		
0. Insta	Ilation requirements		
	to supplied fitting instructions.		
• Moun	ting: 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, Wood and Vinyl – refer to table above.		
	Allow maximum spacing between upper and lower brackets. Required ground hole dimension: 16mm diameter with a depth of 100mm. Recommended bolt retention depth of 50mm. Optional Drop Bolt Base Plate Keeper (LBBPBG) can be used.		
1. Main	tenance requirements		
	to supplied fitting instructions. alignment and maintenance is essential to maintain latching alignment and performance.		
	e building product/building product line subject to warning or ban under on 26 of the Building Act 2004?		
Ye	es No		
	description of the warning or ban under section 26		
N/A			
13.	Date		
Date of	document completion (day/month/year)		
	0 8 0 1 2 0 2 4		