Building Product Information Sheet

ASSA ABLOY

Generic Model: Velocity Small Rose Door Furniture Type: Door furniture

1. Unique identification code of the product-type:

Brand	Lockwood
Model(s)	Velocity® Series Small Rose Door Furniture (55mm Round Rose) Velocity® Series Small Rose Door Furniture (58mm Square Rose)
Part Number / identifier	Velocity Small Rose
Bar code	N/A
Description/Type	Door furniture – Entrance Handles Various styles and finishes Lockwood 55mm Velocity Series Door Handles ASSA ABLOY
Production type	Batch or mass-produced products
NZ Building Product class	Class 1

2. Product description and its intended use(s)

Velocity® Series Door Handles offer homeowners and builders a contemporary collection of levers on rose for use within a residential environment. Designed in Australia, the Velocity series encompasses the robust design and product quality that has become synonymous with Lockwood. An attractive yet unobtrusive rose design complemented with four modern lever designs. The Velocity Series captures the aesthetic tone of the residential market providing style whilst maintaining utilitarian desire. With a design that transcends the basic functional and aesthetic requirements of residential hardware, the Velocity series sets a new benchmark in ease of installation. The Velocity Series includes passage sets for connecting doors, privacy sets for bathroom and toilet doors and dummy half sets for use on cupboard and wardrobe doors where a consistent styling is desired. Velocity levers styles are common to the Lockwood Nexion and Lockwood Palladium ranges, facilitating a uniform design aesthetic throughout the home. It is also the perfect complement to the uncompromising Paradigm 005 deadbolt.

The Velocity 55mm Series is a stylish range of door furniture suitable for both residential and semi commercial applications. Designed primarily for new installation on timber doors, the range incorporates functionality for use with Mortice Locks in addition to Passage, Privacy and Dummy Levers.

Features of the Velocity Series Door Furniture

- All fixings are concealed beneath a removable rose trim providing an aesthetically appealing installation.
- Simple twist and tighten fixing method and pre-assembled lever sets allow for super easy and fast installation.
- Lever range includes two AS1428.1 compliant levers and a number of other designer levers.
- Accessories include AS1428.1 compliant turn, standard turn and privacy indicating emergency turns.
- The 55mm rose suits up to 45mm door preparations commonly used with mortice locks or latches.

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3. Place of Manufacture:

Place of Manufacture

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

ASSA ABLOY Australia Pty Ltd.

Address for Service

Street name and number	235 Huntingdale Road
Suburb	Oakleigh
Region/state	Victoria
Country	Australia
Post code	3166
Website	https://www.assaabloy.com.au/
Email	https://www.assaabloy.com/au/en/contact-us
Phone	+61 3 8574 3619
Business number	ABN: 90 086 451 907

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	Rosedale
Region/state	Auckland
Country	New Zealand
Post code	0632
Website	https://www.assaabloy.com/nz/en
Email	nzsales@assaabloy.com
Phone	+64 (09) 448 9188
Business number	NZBN: 9429036762194

6. Relevant Building Code clauses:

- B2 Durability: Performance clauses B2.3.1(c) (i) and (ii)
- C3 Fire affecting areas beyond the fire source: Functional requirement C3.3
- C4 Movement to place of safety: Functional requirement C4.2
- D1 Access routes: Performance clauses D1.3.1 and D1.3.2 (b)

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

- B2.3.1(c) (i) and (ii): Successfully tested to confirm with Level D8 (500,000) cycles under Australian Standard AS4145.2-2008, locksets and hardware for doors and windows. Satin Chrome Finish successfully tested to conform with Level C10 (1000 hours).
- C3.3 and C4.2: Successfully tested up to 2 hours with a fire rated Lockwood mortice lock on fire door assemblies (depending on type of doorset) in accordance with Australian Standard AS1905.1, Fire Resistant Doorsets.
- D1.3.1 and D1.3.2(b): Series includes levers and turns that meet the requirements of AS1428.1-2009, Design for access and mobility. Refer to the below for compliant levers:
 - Accession (L5)
 - Dianella (L8)
 - Gidgee (37)

8. Limitations on the use of the building product:

- Suitable for hinged doors with a thickness of 32mm to 45mm standard.
- Not suited to coastal applications
- Ensure compatibility with other (Lockwood) hardware. Disabled Accessible Turnknob (Model: VSR9 & VSS9) is not compatible with Selector series mortice locks.

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

 Door furniture with compliance with AS4145.2-2008, NZS 4520: 2010 - Fire-resistant doorsets & AS1428.1 (depending upon model).

10.Installation requirements

• Only use with supplied hardware and ensure the correct door and door hardware is used to ensure fire rating suitability.

11. Maintenance requirements

- Refer to the online general maintenance guide: https://www.lockweb.com.au/au/en/contact-us/product-care-and-specification-service
- Only use with supplied hardware and follow all instructions.
- Clean the external surfaces with a dry cloth only or if required a dilute solution of a mild liquid detergent in warm water, do not use chemicals.
- Door alignment and maintenance is essential to maintain locking 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 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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