Building Product Information Sheet

ASSA ABLOY

Generic Model: SYDM3109 Series Type: Electronic Digital Door Lock

1. Unique identification code of the product-type:

Brand	Yale
Model(s)	SYDM3109 Series
Part Number / identifier	SYDM3109*
Bar code	N/A
Description/Type	Electronic Digital Door Lock
Production type	Batch or mass-produced products
NZ Building Product class	Class 1

2. Product description and its intended use(s)

Key Features:

- Capacitive touchscreen keypad with backlit numbers
- RFID tag access
- Multiple entry pin codes
- One Touch Locking
- Monitor access, lock and unlock from anywhere using Mobile App
- Integration into compatible home automation or security systems
- Battery operation

Applications:

- Timber, Fiberglass, Aluminium doors
- 45-90mm door thickness
- 60 or 70mm backset

3	Plac	•e ∩f	Mai	nufa	cture:

Place of Manufacture		
Aotearoa New Zealand	\boxtimes	Overseas, see manufacturer section for details

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

ASSA ABLOY(ZHONGSHAN) SECURITY

Address for Service

Street name and number	33-35, Chrysanthemum Road East
Suburb	Xiaolan, Zhongshan
Region/state	Guangdong
Country	China
Post code	528415
Website	https://www.assaabloy.cn/en
Email	https://www.assaabloy.cn/en/contact-us
Phone	+86 (0)760 2210 2326 Ext 3006
Business number	

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 (09) 448 9188
Business number	NZBN: 9429036762194

6. Relevant Building Code clauses:

Standard	Clause(s)
Building Regulations 1992	B2.3.1 – Durability; Performance
Building Regulations 1992	D1 – Access routes D1.3.1 (b), D1.3.4 (f)

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B2.3.1 (c) The SYDM3109 Series is designed to meet the normal use over a 5 year period and any failure of the product is easily detected and is easy to replace.

D1.3.1 (b) (c) The SYDM3109 Series allows for hinged doors which can be used as entrance or internal doors allowing people to enter and move into spaces within buildings.

D1.3.4 (f) The SYDM3109 Series allows for hinged doors to be easily used for accessible routes.

8.	Limitations	on	the	use of	the	building	product:
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Complies with AS4145.2-2008 Australian Standard Locksets and hardware for doors and windows

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

Refer to product-specific design instructions online: https://www.yalehome.com/nz/en/products/smart-locks

10. Installation requirements

Refer to product-specific installation instructions online: https://www.yalehome.com/nz/en/products/smart-locks

11. Maintenance requirements

Batteries to be changed over time

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

section 26 of the build	ing 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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