

1. Unique identification code of the product-type:

Brand	ABLOY
Model(s)	INOXI 3/19
Part Number / identifier	EH070-A41306000 EH070-A5030R1002 EH070-A5030S1002
Bar code	
Description/Type	Door handle set, mechanical
Production type	Batch or mass-produced products
NZ Building Product class	Class 1

2. Product description and its intended use(s)

The ABLOY INOXI 3/19 handles are a set of stainless-steel door handles that are designed for solid doors with ABLOY EXIT lock cases. They are suitable for public places that require a high level of security and durability. The handles have a sleek and modern design that complements any door style. The handles are easy to install and come with a return spring and spindle. The handles are EN179 approved, which means they meet the European standards for emergency exit devices. The ABLOY INOXI3/19 handles are ideal for exit doors that need to be opened quickly and safely in case of an emergency. They are compatible with door thicknesses ranging from 50 to 65 mm.

3. Place of Manufacture:

Place of Manufacture

Aotearoa New Zealand

Overseas, see manufacturer section for details

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

ABLOY Oy

Address for Service

Street name and number	Wahlforssinkatu 20
Suburb	
Region/state	80100 Joensuu
Country	Finland
Post code	
Website	www.abloy.com
Email	<i>core@abloy.com</i>
Phone	+358 20 5992501
Business number	0774324-5

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	<i>nzsales@assaabloy.com</i>
Phone	+64 (0) 9 448 9188
Business number	NZBN: 9429036762194

6. Relevant Building Code clauses:

Clause(s)
Clause B2 - Durability Clause C - Protection from fire, C4 - Movement to place of safety (C4.2) Clause D1 - Access Routes. D1.3.1(b), D1.3.4 (f)

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

B2.3.1 (c) – INOXI 3/19 handles manufactured to ensure they exceed the normal use over a 5 year period and any failure of the product would be easily detected and is easy to replace.

C4 - Movement to a place of safety: The handles are EN179 approved.

D1 - The ABLOY INOXI 3/19 handles are suitable for access routes that enable people to move safely and independently around buildings.

Essential Characteristics	Grade	Performance	Designated technical specification
7.1 Category of use	3	High frequency of use where there is little intensive to exercise care	BS EN179:2008
7.2 Durability	7	200 000 test cycles	
7.3 Door mass	6	Up to 200 kg	
7.4 Suitability for use on fire/smoke doors	B	Suitable for use on fire door assemblies based on a test in accordance with BS EN 1634-1	
7.5 Safety	1	All emergency exit devices have a critical safety function	
7.6 Corrosion resistance	3	96 h (high resistance)	
7.7 Security	4	3000 N	
7.8 Projection of operating element	2	Projection up to 100mm (standard projection)	
7.9 Type of operation	A	Emergency exit device with "lever handle" operation	
7.10 Field door application	B	Single door only	
Dangerous substances	The materials used in the product do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.		

EN 179:

8. Limitations on the use of the building product:

Refer to the fire door manufactures approved hardware list.
The factory standard door thickness is 40mm-60mm.

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

Only compatible with European Profile Lock Cases

10. Installation requirements

Installation on solid style doors.

11. Maintenance requirements

To maintain its proper function and appearance, you should follow these steps:

- The handle requires minimal maintenance, but it is recommended to clean it regularly with a soft cloth and mild detergent. Do not use abrasive or corrosive substances that may damage the surface or the mechanism.

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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