

1. Unique identification code of the product-type:

Brand	Yale
Model(s)	Ultimate One Window Fasteners
Part Number / identifier	Ultimate One
Bar code	N/A
Description/Type	Window Fastener
Production type	Batch or mass-produced products
NZ Building Product class	Class 1

2. Product description and its intended use(s)

The Ultimate One hardware system is designed for use in curtain wall window applications.

Key Features:

- Locking, non-locking and removeable handles available
- Modular multi-point systems, preconfigured from 2 to 5 points of locking but can accommodate up to 10 points of locking
- Supplied with or without pivot
- Restrictor can hold sash open at any angle up to 15°
- Endurance tested to 10,000 cycles

Applications:

- Curtain wall window applications
- Aluminium windows
- Awning windows
- 150kg maximum sash weight
- 5 kPa loading for a sash surface area of 4.0m²
- Maximum sash surface area 5.0m²
- Sash height from 1.0-2.4m
- Sash width from 0.75-2.4m
- Window cavity 17mm x 36mm

3. Place of Manufacture:

Place of Manufacture

- Aotearoa New Zealand Overseas, see manufacturer section for details

Generic Model: Ultimate One

Type: Window Fastener

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

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

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

Address for Service

Street name and number	
Suburb	
Region/state	
Country	
Post code	
Website	
Email	
Phone	
Business number	

6. Relevant Building Code clauses:

Standard	Clause(s)
	B2 Durability: Performance clause B2.3.1 (c) H1 Energy Efficiency: Performance clauses H1.3.1 (b) and H1.3.3 (c)

Generic Model: Ultimate One

Type: Window Fastener

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

B2.3.1 (c) Ultimate One window fasteners are tested to exceed normal use over a 5year period and any failure of the fastener would be easily detected and is easy to replace.

H1.3.1 (b) The Ultimate One window fastener(s) allows windows to be opened and sealed closed which helps limits any uncontrollable airflow.

H1.3.3 (c) The Ultimate One window fastener(s) will allow the window sash to form a weathertight seal contributing to the airtightness of the building envelope.

8. Limitations on the use of the building product:

To be used to seal and ventilate windows only.

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

Refer to product-specific design instructions online:

10. Installation requirements

Refer to product-specific installation instructions online:

11. Maintenance requirements

N/A

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

13. Date

Date of document completion (day/month/year)

1	1	1	2	2	0	2	3
---	---	---	---	---	---	---	---