

1. Unique identification code of the product-type:

Brand	PC Henderson
Model(s)	Stainless Steel Hardware
Part Number / identifier	PC Henderson 290 and 301
Bar code	N/A
Description/Type	Sliding Door Hardware
Production type	Batch or mass-produced products
NZ Building Product class	Class 1

2. Product description and its intended use(s)

A tailor-made solution for light to heavyweight sliding doors exposed to high levels of corrosion.

Key Features:

- Commonly used in chemical factories, oil rigs, abattoirs, cold storage food processing plants and areas exposed to salt water.
- Perfect for areas where a high level of hygiene is essential
- Made from 316 stainless steel
- Brackets available for soffit or face fixed applications

Applications:

- Wooden or metal interior and exterior doors.

Specification	Maximum Door Weight (kg/lbs)	Minimum Door Thickness (mm/in.)	Maximum Door Thickness (mm/in.)	Maximum Door Height (mm/in.)
290	150kg/330lbs	35mm/1 ³ / ₈ "	48mm/1 ³ / ₄ "	3000mm/118 ¹ / ₈ "
301	270kg/595lbs	43mm/1 ¹¹ / ₁₆ "	57mm/2 ¹ / ₄ "	3600mm/141 ³ / ₄ "

3. Place of Manufacture:

Place of Manufacture

- Aotearoa New Zealand Overseas, see manufacturer section for details

Generic Model: Stainless Steel Hardware

Type: Industrial Sliding Door Hardware

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

PC Henderson Ltd.

Address for Service

Street name and number	Durham Road
Suburb	Bowburn
Region/state	County Durham
Country	United Kingdom
Post code	DH6 5NG
Website	https://www.assaabloy.com/vn/en
Email	https://www.assaabloy.vn/en/contact-us
Phone	+44 (0) 191 377 0701
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 (0) 9 448 9188
Business number	NZBN: 9429036762194

6. Relevant Building Code clauses:

Standard	Clause(s)
	B2 Durability – Performance Clause B2.3.1(c) D1 Access Routes – Performance Clause D1.3.1 (b) (c) H1 Energy efficiency – Performance Clause H1.3.1 (b)

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

B2.3.1 (c) The PC Henderson Stainless Steel Hardware has been tested and has an expected use in excess of 5years of normal use and will failure of the hardware would be easily detected during normal use.

D1.3.1 (b) (c) The PC Henderson Stainless Steel Hardware allows for sliding doors which can be used as entrance or internal doors allowing people to enter and move into spaces within buildings.

H1.3.1 (b) The PC Henderson Stainless Steel Hardware allows doors to be opened and closed which helps limits any uncontrollable airflow.

8. Limitations on the use of the building product:

Where doors are fitted externally, a canopy is recommended.

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

10. Installation requirements

Must be installed in accordance with the limitations specified in the product datasheet

11. Maintenance requirements

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)

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