

Generic Model: 290

Type: Industrial Sliding Door Hardware

## 1. Unique identification code of the product-type:

Brand	PC Henderson
Model(s)	290 Range
Part Number / identifier	PC Henderson 290
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)

Industrial sliding door gear for wooden and metal doors

Key Features:

- Widely used in heavy and large industrial applications
- Can cover any width of opening using any number of doors on single or multiple lines of track
- Specified as individual components to accommodate for different building designs
- Doors can slide to one or both sides of the opening
- Maximum door weight of 200kg or 150kg if using nylon hangers

Applications:

- Wooden or metal doors
- Door thickness between 35-48mm
- Maximum door height 3000mm
- Interior and exterior doors

## 3. Place of Manufacture:

Place of Manufacture

- Aotearoa New Zealand       Overseas, see manufacturer section for details

Generic Model: 290

Type: Industrial Sliding Door Hardware

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

PC Henderson Ltd.

##### Address for Service

Street name and number	6 Armstrong Road
Suburb	Albany
Region/state	Auckland
Country	New Zealand
Post code	0632
Website	<a href="https://www.assaabloy.com/nz/en">https://www.assaabloy.com/nz/en</a>
Email	<a href="mailto:nzsales@assaabloy.com">nzsales@assaabloy.com</a>
Phone	+64 (0) 9 448 9188
Business number	NZBN: 9429036762194

Street name and number	Durham Road
Suburb	Bowburn
Region/state	County Durham
Country	United Kingdom
Post code	DH6 5NG
Website	<a href="https://www.assaabloy.com/vn/en">https://www.assaabloy.com/vn/en</a>
Email	<a href="https://www.assaabloy.vn/en/contact-us">https://www.assaabloy.vn/en/contact-us</a>
Phone	+44 (0) 191 377 0701
Business number	

Generic Model: 290

Type: Industrial Sliding Door Hardware

**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	<a href="https://www.assaabloy.com/nz/en">https://www.assaabloy.com/nz/en</a>
Email	<a href="mailto:nzsales@assaabloy.com">nzsales@assaabloy.com</a>
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)

Generic Model: 290

Type: Industrial Sliding Door Hardware

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

B2.3.1 (c) The PC Henderson Rustic hardware has been tested and has an expected life in excess of 5 years of normal use and failure of the hardware would be easily detected during normal use.  
D1.3.1 (b) (c) The PC Henderson 290 range of 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 290 range of hardware allows doors to be opened and closed which helps limit 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.

Must be used within the applications and door size limits as laid out.  
Consult the PC Henderson catalogue for further information, available at [Catalogue Centre | ASSA ABLOY](#)

## 10. Installation requirements

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

## 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	5	1	1	2	0	2	3
---	---	---	---	---	---	---	---