Building Product Information Sheet

ASSA ABLOY

Generic Model: 4 Bar Casement Stay Type: Window Stay

1. Unique identification code of the product-type:

Brand	Interlock, Yale
Model(s)	4 Bar Casement Stays
Part Number / identifier	P1080 P 1080NF P1090 P1090NF P1090R P1120 P1990HD P1990NF
Bar code	N/A
Description/Type	Window Stay
Production type	Batch or mass-produced products
NZ Building Product class	Class 1

2. Product description and its intended use(s)

Support and frictional control of projecting side hung sashes

Key Features:

- A comprehensive range to cater for most applications
- Non-handed
- Manufactured with the unique inch pull in inch feature.
- No sliding channels.
- Factory set friction levels mean no on-site adjustment is required.
- Incorporates the Interlock patented frictional bearing.
- Includes specific function model type of Friction, reduced friction or non-friction for use with window control mechanisms.
- Supplied in trade pack as a pair

Applications:

- Timber, Aluminium or uPVC window fixing surfaces.
- Casement window
- Available in 4 sizes, designated by the frame plate length, catering for sashes weighing up to 40kg. Selection determined by the sash weight and height.

3. Place of Manufacture:

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

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

Address for Service

Street name and number	1E Quadrant Drive
Suburb	Lower Hutt
Region/state	Wellington
Country	New Zealand
Post code	5010
Website	https://metco.co.nz/
Email	https://metco.co.nz/contact/
Phone	+64 (0) 4 567 3222
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 Durability – Performance Clause B2.3.1
Building Regulations 1992	H1 Energy efficiency – Performance Clause H1.3.1, H1.3.3

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

B2.3.1 (c) The window stay has been tested to a durability of 36,000 cycle to service the life of the building.

H1.3.1 (b) The window stay will allow the window sash to form a weathertight seal upon closure. H1.3.3 (c) This limits any uncontrollable airflow and contributes to the airtightness of the building envelope.

8. Limitations on the use of the building product:

Selection of the product type determined by the sash weight and height. 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:

https://eshop.assaabloyopeningsolutions.nz/media/B2BUserGuide/4BC%20Series%20Friction%20Stay%20Technical%20Flyer.pdf

10. Installation requirements

Customer to refer to product-specific design instructions online to suit the window installation requirement:

 $\frac{https://eshop.assaabloyopeningsolutions.nz/media/B2BUserGuide/4BC\%20Series\%20Friction\%20St}{ay\%20Technical\%20Flyer.pdf}$

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			\boxtimes	No	

If yes, description of the warning or ban under section 26

13. Date

Date of document completion (day/month/year)

1 4 1 1 2 0 2 3
