Building Product Information Sheet

ASSA ABLOY

Generic Model: Induro 4 Point Lock Type: Mortise Hinge Door Lock

1. Unique identification code of the product-type:

Brand	Yale	
Model(s)	Induro 4 point 30mm, 40mm, 50mm, 60mm	
Part Number / identifier	Induro 4 point	
Bar code	-	
Description/Type	Induro 4 Point Hinge Door Mortise Lock with and without door furniture	
Production type	Batch or mass-produced products	
NZ Building Product class	Class 1	

2. Product description and its intended use(s)

Induro 4 Point Hinge Door Mortise Lock with and without door furniture for hinged doors.

Key Features:

- 30mm, 40mm, 50mm and 60mm backset
- 13mm short throw and 24mm long throw (for 30mm backset lock only) on lifting deadbolt
- 13mm short throw (for 40mm, 50mm, 60mm backset locks only) on lifting deadbolt
- 85mm pitch
- · Stainless steel forend plate
- Adjustable latch projection
- Latch wear insert included
- Achieves Australian Standards AS4145: 2008 AS4145: 2008 (Part 2) Security Level S5 and Durability Level D7
- The Palladium furniture mechanism incorporates a lever handle torsion spring and shuttle mechanism which provides a positive feel and increased product life
- Includes 7.6 mm square stepped spindle
- Uses Euro cylinder and turn
- When used with the correct strike the lock generates optimum seal compression to provide improved water and air seal performance, especially for large panel doors
- Designed for aluminium joinery suites
- Polyester powdercoat finish
- New Zealand made

Applications:

Hinged door, French door and Bifold doors.

3. Place of Manufacture:

<u>Pla</u>	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):

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): ASSA ABLOY New Zealand Ltd

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)	
Building Regulations 1992	B2.3.1 – Durability; Performance	
Building Regulations 1992	D1 – Access routes D1.3.1 (b), D1.3.4 (f)	

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

B2.3.1 (c) The Induro 4 Point Lock is designed to meet the normal use over a 5 year period and any failure of the product is easily detected and is easy to replace.

D1.3.1 (b) (c) The Induro 4 Point allows for hinged doors which can be used as entrance or internal doors allowing people to enter and move into spaces within buildings.

D1.3.4 (f) The Induro 4 Point Lock allows for hinged doors to be easily used for accessible routes.

8. Limitations on the use of the building product:

- The Induro 4-Point lock is not fire rated and is designed to be used for residential use.
- Refer to the installation instructions for correct fitment
- Complies with AS4145.2-2008 Australian Standard Locksets and hardware for doors and windows

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

Must be installed as per instructions

10. Installation requirements

- Refer to the Induro installation instructions available
- https://eshop.assaabloyopeningsolutions.nz/catalogsearch/result/?q=induro
- Range of strikes available for many applications

11. Maintenance requirements

- Clean the external surfaces with a dry cloth only, do not use chemicals.
- Door alignment and maintenance is essential to maintain locking alignment and performance.

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)