ASSA ABLOY Entrance Systems NZ LTD

Building Product Information Sheet (BPIS) – Class 1

Product: ASSA ABLOY SW200 Automatic Swing Door Operator

1. Product Identification

Heavy-duty electro-hydraulic swing door operator designed for demanding high-traffic environments.

2. Manufacturer and Supplier

Manufacturer: ASSA ABLOY Entrance Systems

Supplier: ASSA ABLOY New Zealand

Website: https://www.assaabloy.com/nz/en

3. Intended Use

High-use commercial swing doors including external entrances subject to wind loads.

4. NZ Building Code Compliance

B1 Structure: Withstands operational loads when installed correctly.

B2 Durability: Designed for long-term use with maintenance.

F4 Safety from Falling: Controlled door movement and safety systems.

G9 Electricity: Electrical components comply with relevant standards.

D1 Access Routes: Supports accessible building access.

5. Product Performance

Automatic swing door operation with adjustable opening force, speed control, obstruction detection, and integration with access/safety systems.

6. Performance Limits

Max door leaf weight: up to 350 kg.

Max door width: up to 1600 mm.

Application: internal and external, high-wind conditions.

7. Standards and Compliance

Designed to meet EN 16005 and applicable AS/NZS Standards.

8. Design Requirements

Must be specified based on door size, weight and usage conditions.

9. Installation

Installation by trained technicians; electrical connections by licensed electricians.

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10. Maintenance

Regular servicing (6–12 months) required to maintain safe operation.

11. Durability

Designed for commercial use with expected service life of 5–15 years with maintenance.

12. Limitations

Not suitable outside defined performance limits, safety devices recommended.

13. Evidence of Compliance

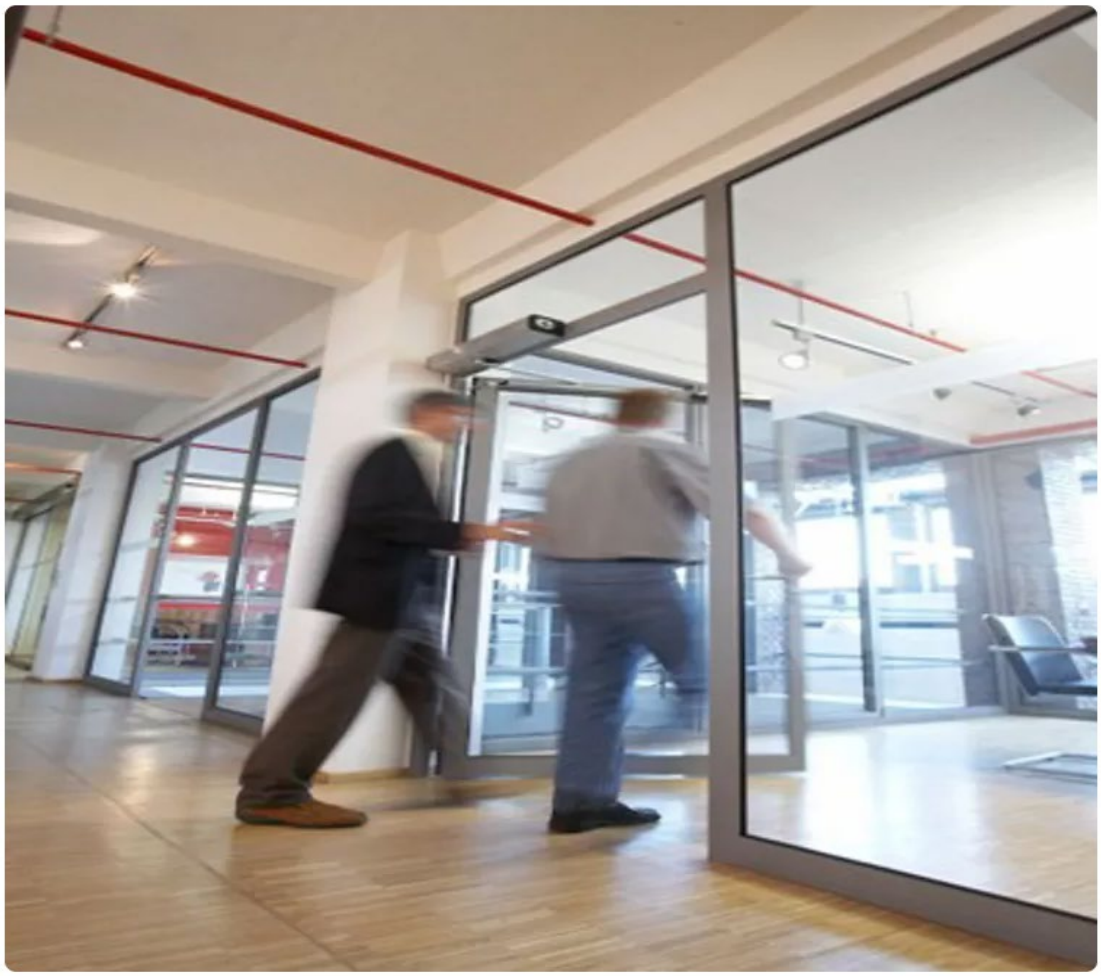
Based on international standards, product testing and manufacturer validation.

14. Declaration

This BPIS is prepared by ASSA ABLOY to meet NZ BPIR requirements.

15. Document Control

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