

# Newstart Homes Australia | QLD

ASSA ABLOY SW200 & SL500

Case  
Study

## SUMMARY

**YEAR** 2024

**INDUSTRY** Health

### CUSTOMER

The Independent Living Company

### BUILDER & ARCHITECT

Newstart Homes Australia Pty Ltd

### PROJECT DETAILS

Supply, install and commission of 7 SW200 swinging operators and 3 SL500 sliding operators

Focus on delivering on innovative design to support people with a disability

Newstart Homes Australia, a prominent developer in the housing sector, embarked on a pioneering project to design and construct smart and sustainable Specialist disability accommodation (SDA). In consultation with 'The Independent Living Company', the focus was on creating an inclusive living environment that caters to the specific needs of individuals with disabilities. A key aspect of this initiative was the integration of automatic doors to enhance accessibility and convenience for the residents.

The project involved the installation of automatic door operators in a specialised housing complex comprising of three units. The breakdown of the automatic door installations is as follows:

7 x SW200 Automatic Operators: all unit entries, and bedroom entries, and 1 unit for a personal access door into the lobby;  
3 x SL500 Automatic Operators: all 3 units for alfresco entries.

ASSA ABLOY was chosen as the supplier for the automatic door operators, with the decision based on ASSA ABLOY's optimal performance in the health sector, quality and reliability, and simplicity of use and integration with external devices.

The automatic door operators are locally controlled by use of Master keyed mode control for internal locations. Egress and access are facilitated through push-button mechanisms. For external unit entries and the personal access door into the lobby, activation is achieved via individual remote control in conjunction with third-party intercom and push-button egress.

The integration of automatic doors into the design of Specialist Disability Accommodation represents a significant step towards creating environments that prioritise accessibility and convenience for individuals with disabilities. Through collaboration, innovation, and a commitment to social responsibility, projects like these not only address immediate housing needs but also contribute to building more inclusive communities for the future.

