Imperial College London

ARCHITECTURAL STANDARDS PRODUCT DATA SHEET

Automatic Sliding Doors

Overall Rating

SECTION 3: Doors

001

PRODUCT DESCRIPTION Gilgen SLX/ PSX Bi-Parting Sliding Door System with BreakOut

SLX/ PSX bi-parting sliding door system with break out is designed to provide a convenient, barrier free access in day-to-day situations, while guaranteeing a safe exit for occupants and easy entry for emergency services in the event of a fire.

NBS REFERENCE: L20 490

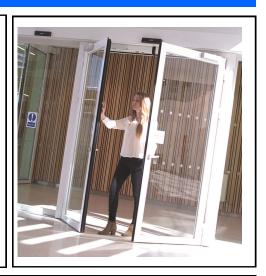
MANUFACTURER:

Gilgen Door Systems UK Limited Securiparc House, Wimsey Way,

Alfreton, Derbyshire. DE55 4LS. Tel: 0800 316 6994

Email: sales@gilgends.com

Web: www.gilgendoorsystems.co.uk



DESIGN GUIDANCE

ICL APPROVED SPECIFICATION

Application areas - Gilgen Sliding doors are suitable for all types of traffic volumes (low/medium & heavy) and a variety of different applications such as education, hospitals, offices, retail, libraries, hotels, airports and bus stations to mention but a few.

Environmental features - Fully adjustable opening parameters enable Gilgen SLX / PSX automatic doors to be adjusted in line with prevailing weather conditions i.e. summer opening (fully open) and winter opening (partially open).

On a day to day basis the SLX break-out door opens reliably to provide trouble free access. However, in the event of an emergency, the system can also be opened manually to allow people to escape. The door leaves are hinged so they can be swivelled outwards which provides a wide escape route and access point for emergency services. The break-out system also provides a wide access point ideal for easy movement of vehicles or other large items and is suitable for summer months, open days, corporate events etc.

TYPICAL NBS SPECIFICATION

REVISION LOG

REV	COMMENTS	REVISED BY	DATE	CHECKED	APPROVED
A1	First issue				