

SECURELINE

SECURITY DOOR SET TO LPS1175 RATING 2

General Specification

Door leaf:

54mm thick leaf constructed from a high performance laminated timber core, faced with MDF. This can then be covered with decorative wood veneers, plastic laminates, stains or paint as required.

Frame:

Robust Sapele hardwood frame. Minimum section: 58mm x 90mm.

Ironmongery:

Approved ironmongery is supplied with the door set as shown in tables B, C and D below.

Over panels:

Fixed and removable over panels are available within the limits shown in table A below.

Glazing:

Vision panels 30mm wide by 300mm high are available in door leaves of minimum width 567mm.

Application:

Door sets are designed and intended for internal use.

Fire Certification

Field of Application Report No PAR/9568/01 has been prepared by International Fire Consultants Ltd and allows **SECURELINE** door sets to be supplied for FD30 and FD60 applications.



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responsible forestry.

TT-COC-002627
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Intumescent and Smoke Seals

All necessary fire and smoke seals to satisfy specified fire resistance requirements will be included in sections and types to suit the requirements of the configuration.

All fitted hinges, locks/latches, strike plates etc. will be protected with intumescent gaskets where required.

Security Testing

A range of door sets have been tested by the Building Research Establishment in accordance with the requirements of the Loss Prevention Standard LPS 1175: Issue 6. From the test results and subsequent assessment by BRE, the following door set configurations are available and certified to LPS 1175: Security Rating 2.

TABLE A: Approved Sizes: Secureline

Configuration	Structural Opening Height		Structural Opening Width		Door Leaf Height		Door Leaf Width	
	From (mm)	To (mm)	From (mm)	To (mm)	From (mm)	To (mm)	From (mm)	To (mm)
Single leaf outward opening hinged security door set	705	2605	382	997	-	-	-	-
Single leaf outward opening hinged security door set with fixed or removable over panel.	955	3055	382	997	-	2558	-	-
Single leaf inward opening hinged security door set	705	2605	382	997	-	-	-	-
Single leaf inward opening hinged security door set with fixed or removable over panel.	955	3055	382	997	-	2558	-	-
Double equal and unequal leaf outward opening hinged security door set	705	2605	685	1915	-	-	300	915
Double equal and unequal leaf outward opening hinged security door set with fixed or removable over panel.	955	3055	685	1915	-	2558	300	915
Double equal and unequal leaf inward opening hinged security door set.	705	2605	685	1915	-	-	300	915
Double equal and unequal leaf inward opening hinged security door sets with fixed or removable over panel.	955	3055	685	1915	-	2558	300	915



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TABLE B: Approved Locking Combinations: Secureline

Configuration	Compatible Locking Systems	
	Active Leaf	Passive Leaf
Single leaf outward opening.	1, 2, 3.	N/A
Single leaf outward opening, with fixed or removable over panel.	1, 2, 3.	N/A
Single leaf inward opening.	1, 2, 3.	N/A
Single leaf inward opening, with fixed or removable over panel.	1, 2, 3.	N/A
Double leaf outward opening.	1, 2, 3.	4
Double leaf outward opening, with fixed or removable over panel	1, 2, 3.	4
Double leaf outward opening.	1, 2, 3.	4
Double leaf outward opening, with fixed or removable over panel	1, 2, 3.	4

TABLE C: Compatible Locking Systems

Locking System	Manufacturer	Model	Operating Devices		Compatible Cylinders
			External Face	Internal Face	
1	Surelock McGill Ltd	SL325-E1K202 PW	Electro-mechanical access control lock (fail secure) with key override and lever handle	Single action lever handle	A
2	Surelock McGill Ltd	SL325-E1W	Electro-mechanical access control lock (fail secure) with lever handle.	Single action lever handle	A
3	Surelock McGill Ltd	SL315-E1K202PW	Key and Lever handle	Single action lever handle	A
4	Surelock McGill Ltd	TBFW barrel bolts	None	Two barrel bolts	N/A

TABLE D: Compatible Cylinders

Cylinder Reference	Manufacturer	Model	Type
A	Assa	C5857	Rim cylinder

Size Adjustment

Door sets are manufactured to suit specific opening sizes and door leaves cannot be adjusted on site without prior consultation and agreement.

Storage

SECURELINE door sets should be stored within a carefully controlled environment similar in temperature and humidity to that intended for final use.



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