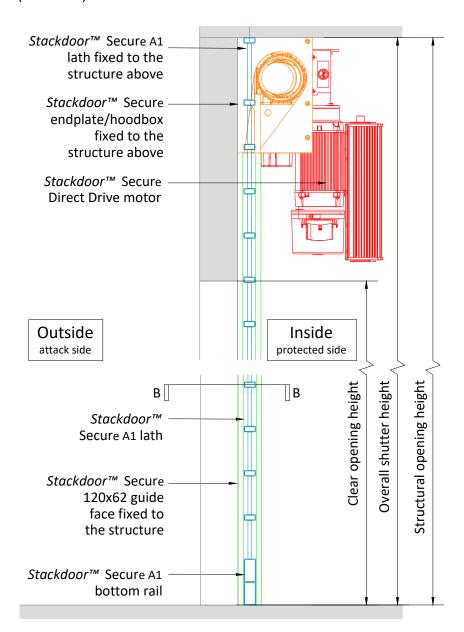
Plan Through: A-A

motor on RHS

(view from protected side)

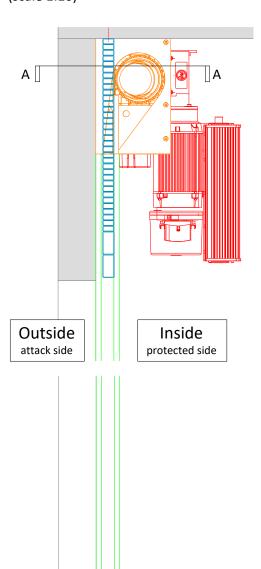
Section (when fully closed)

(scale 1:10)



Section (when fully opened)

(scale 1:10)



Plan Through: B-B

(refer to installation

configuration table)

(scale 1:10) (scale 1:10) Back of the endplates width Back of the guide width $\, \mathsf{min.210} \,$ Structural opening width 120 120 Outside attack side Stackdoor™ Secure A1 lath Stackdoor™ Secure 120x62mm guide Stackdoor™ Secure face fixed to the structure endplate/hoodbox top fixed to the structure Wall structure shown indicatively. Stackdoor™ Secure Direct Drive Substrate to match motor certification requirement Stackdoor™ Secure DD

Inside

protected side

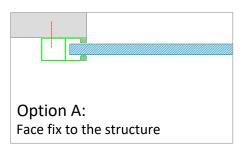
STACKDOOR™ SECURE SPECIALIST SYSTEMS									
Security Rating	Security rating profile	Туре	Min. structural opening width (m)	Max. structural opening width (m)	Min. structural opening height (m)	Max. structural opening height (m)			
A1 (SR1)	A1 (SR1)	Option A	0.76	6.0	2.0	10.0			
A1 (SR1)	A1 (SR1)	Option B	1.0	6.24	2.0	10.0			

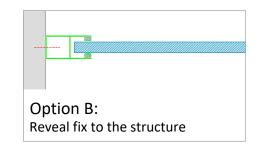
NOTE: The installation shall be direct to the substrate and not via intermediate substrates, such as plasterboard

Installation Configurations										
Configuration	Substrate									
Option A or Option B	Structural Timber (minimum 120mm wide)	Brickwork	Blockwork	Concrete	Structural Steel (Minimum 3mm thickness and 120mm wide)					
	✓	✓	✓	✓	✓					

Guide fixing arrangements

(scale 1:10)







A - Initial Issue - 02/05/2025 - MS

Stackdoor Standard Drawing Library

BM

MS

DRAWN BY:

Working drawing - Stackdoor™ Secure A1 Details - Direct Drive

RM

1:10 @ A3

CSDL

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