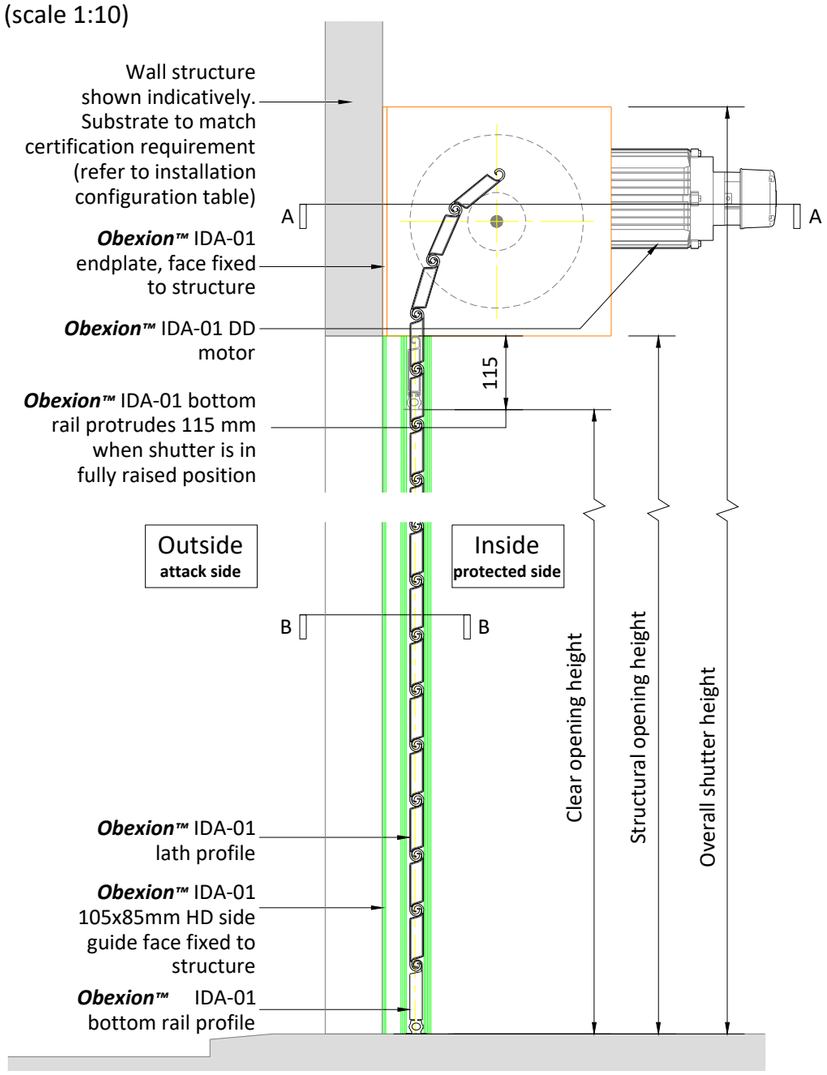
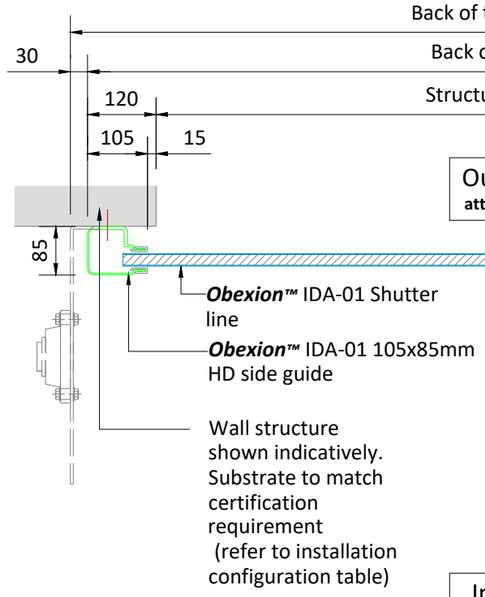
Section
(scale 1:10)

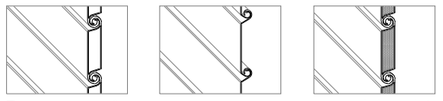


Plan Through: B-B
(scale 1:10)



Plan Through: A-A
(scale 1:10)

ID Lath profiles
(scale 1:10)

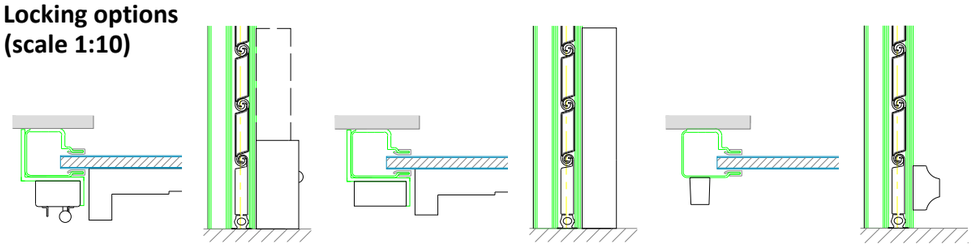


Double skin solid lath

Single skin solid/ perforated lath

Double skin insulated solid lath

Locking options (scale 1:10)



Slide bolt lock option

Automatic solenoid locking option

Manual pin lock option

OBEXION™ IDA-01 SPECIALIST ROLLER SHUTTER SYSTEMS				
Security Rating	Minimum structural opening width	Maximum structural opening width	Minimum structural opening height	Maximum structural opening height
A1 (SR1)	1000mm	8000mm	1000mm	8000mm
A1 (SR1) perforated	1000mm	8000mm	1000mm	8000mm

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

Installation Configurations					
Configuration	**Substrate**				
	Structural Timber (minimum 120mm wide)	Brickwork	Blockwork	Concrete	Steel (Minimum 3mm thickness and 120mm wide)
Internally face fitted roller shutter	✓	✓	✓	✓	✓

NOTES:
1.Dimensions on this drawing are shown in millimeters unless stated otherwise
2.This drawing is copyright of Charter Global Ltd and must not be reproduced whole or in part without prior written consent.
3.The approval of these drawings constitutes acceptance of the specification as outlined, superseding previous specifications within tender documentation or drawings

OBEXION®

1 Darwin Close, Reading, RG2 0TB United Kingdom
+44 (0)845 050 8705 enquiries@charter-global.com www.charter-global.com

DRAWN BY: MS

CHECKED BY: BM

APPROVED BY: RM

REVISIONS:
A - Initial Issue - 06/09/2023 - MS
B - Dimension revised - 13/11/2023 - MS
C - Logo and font revised - 21/07/2025 - MS
D - Template and certification note revised - 28/08/2026 - MS

PROJECT NAME: Obexion Standard Drawing Library

DRAWING TITLE: **Working drawing** - Obexion™ IDA-01 Security Shutters Details IDA-01 lath profile - Direct Drive

SCALE: 1:10 @ A3

PROJECT REF: CSDL

DRAWING: CL450

REVISION: D