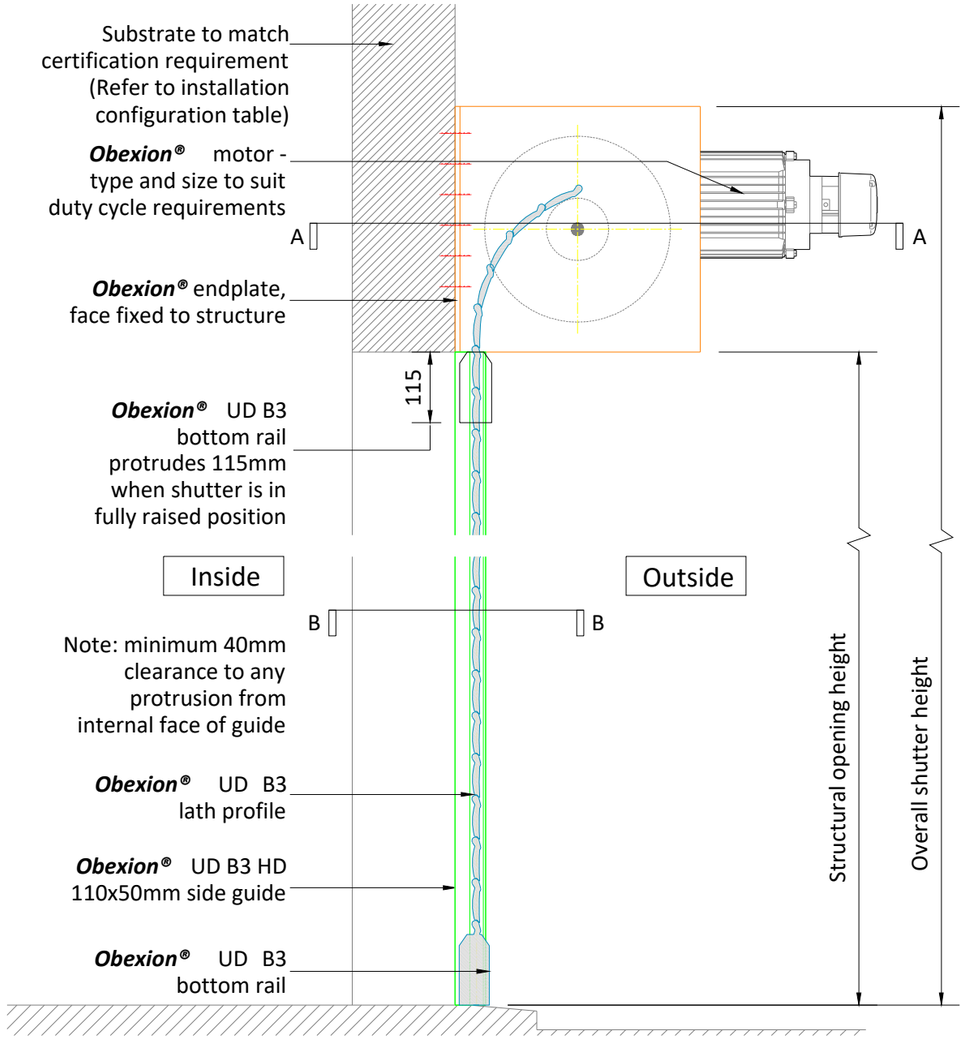
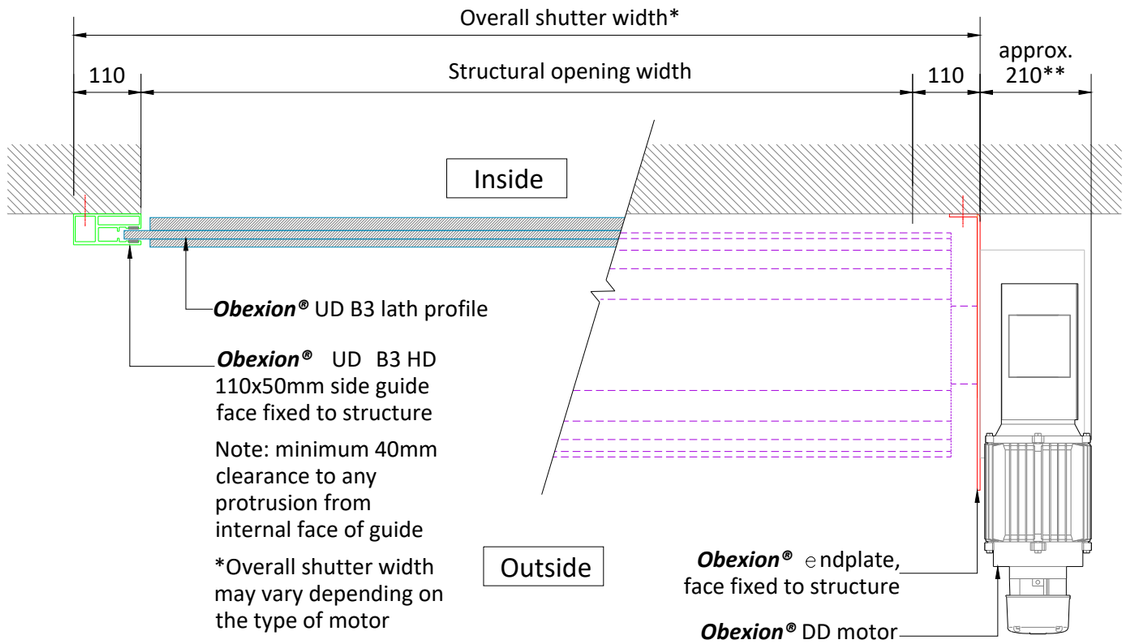
Section
(scale 1:10)



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



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

Note: Direct drive motor size shown is nominal. Actual motor depth may increase depending on opening size

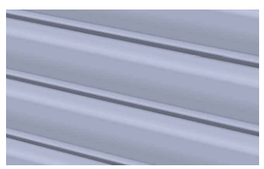
Obexion® SPECIALIST ROLLER SHUTTER SYSTEMS				
Security Rating	Minimum structural opening width (m)	Maximum structural opening width (m)	Minimum structural opening height (m)	Maximum structural opening height (m)
B3-EXT***	0.6	8.0	1.0	10
B3-EXT Vissio****	0.6	8.0	1.0	10

***NOTE: Minimum structural opening size of 2sqm required
****NOTE: Minimum structural opening size of 5.5sqm required.

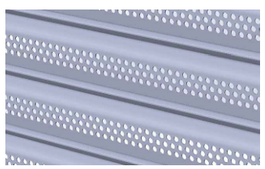
NOTE: The installation shall be direct to the substrate and not via intermediate substrates, such as plasterboard

Installation Configurations				
Configuration	**Substrate**			
B3 Externally face fitted roller shutter	Brickwork	Blockwork	Concrete	3mm Structural Steelwork or greater
	✓	✓	✓	✓

Obexion® UD B3 curtain option
(scale NTS)

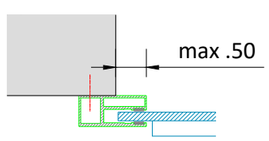


Obexion® UD B3
Solid 65mm self locking lath profile



Obexion® UD B3
perforated 65mm self locking lath profile

Obexion® UD B3 guide fixing option
(scale 1:10)



Obexion® UD B3 110x50 HD guide overhanging max.50mm from the structural opening.

OBEXION®

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REVISIONS:
A - Initial Issue - 09/01/2026 - MS
B - Logo revised - 19/08/2026 - MS

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

DRAWN BY: MS
CHECKED BY: BM
APPROVED BY: RM
PROJECT: Obexion Standard Drawing Library
DRAWING TITLE: **Working drawing** - Obexion® UD B3-EXT security shutters details UD B3 lath profile - Direct Drive Motor
SCALE: 1:10 @ A3
PROJECT NO: CSDL
DRAWING NO: CL545 B