



door innovation



ALUMINIUM AL50

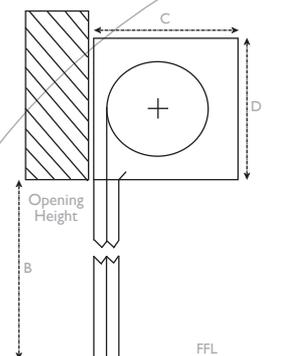
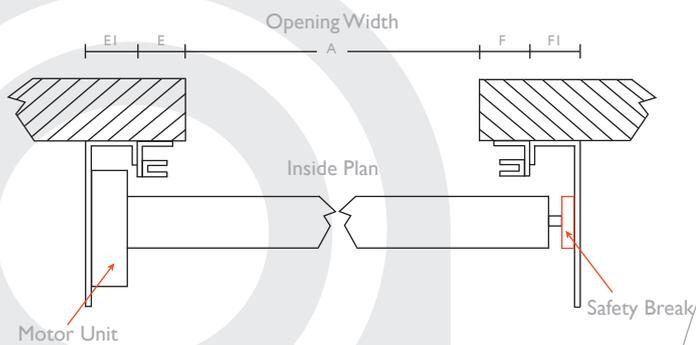


ALUMINIUM ROLLER SHUTTERS (AL50)

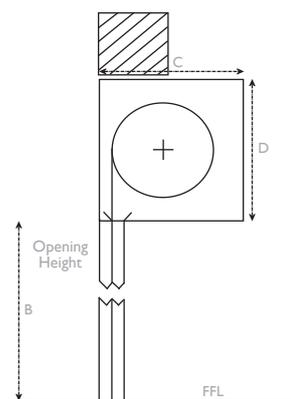
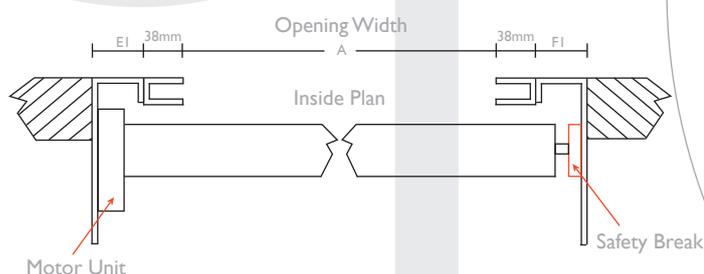
TYPICAL USES: SHOPPING MALLS, BARS, SERVING COUNTERS

Mainly used on openings where security is required without the cost of electrical operation. A lightweight but strong Roller Shutter for shop windows, entrance doors, serving counters. Also available punched to create a brick bond grille. Available in coloured polyester powder coating or mill finish aluminium.

ALUMINIUM ROLLER SHUTTERS FACE FIX



ALUMINIUM ROLLER SHUTTERS SIDE FIX



ALUMINIUM ROLLER SHUTTERS (AL50)

BARREL

For openings up to 3 metres wide. Constructed from 100mm outside diameter steel tube with helicoil counter balance spring(s), mounted on 16mm steel shaft with nylon bearing blocks at each end.

CURTAIN

Constructed from 50mm wide x 1.2mm interlocking galvanised aluminium laths. Finished with aluminium 'T' section bottom rail with integral lift grip.

SIDE GUIDES

Constructed from 3mm x 38mm aluminium guide channel bolted to 38mm x 38mm aluminium angle.

OPERATION

Self coiling via helicoil counter balance springs.

ELECTRICAL OPERATION

By means of 240 volt 500 watt (Maximum) tubular motor within tube. Incorporating up/down limits and manual over-ride for emergency operation.

OPTIONAL EXTRAS

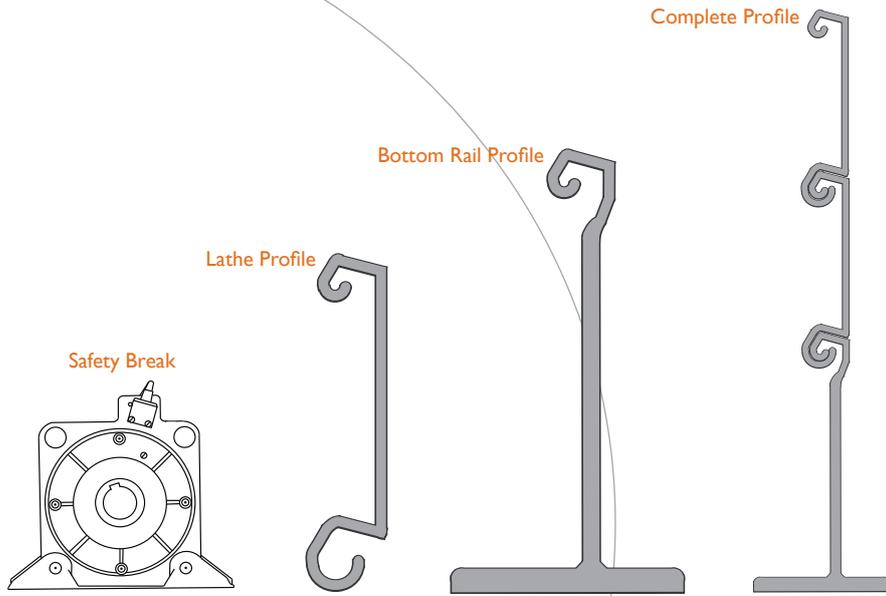
Powder Coated Laths, Electrical Operation, Hoods, Bottom Draught Strip, Heavy Duty Weather Seal, Remote Control, Fascia.

LEGISLATION COMPLIANT

Adhering to new legislation requiring all roller shutters to comply with the Construction Products Directive (C.P.D), all doors manufactured by BL Shutters are designed, manufactured and independently tested to meet the requirements of BS EN 13241 : 2003. For more information visit www.blshutters.co.uk.

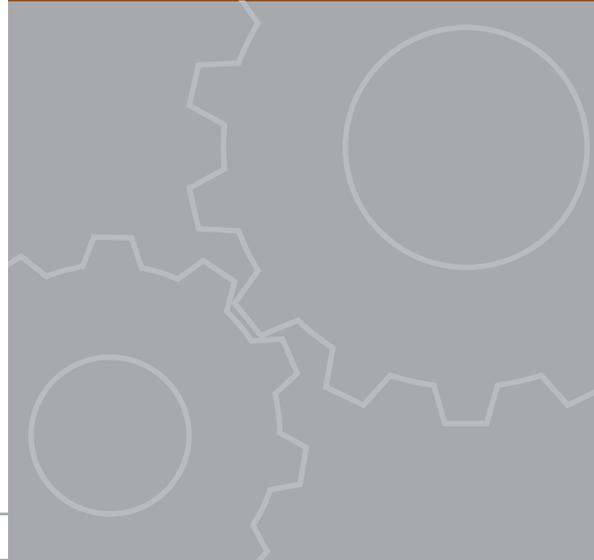
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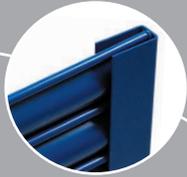
ALUMINIUM SHUTTER PROFILE / SAFETY BREAK DETAIL



Note: Applications show Manual Operation.
For electrical operation contact our technical department.

A	B	C	D	E	F	EI	FI
Up to 3000	Up to 1500	255	255	50	50	50	50
Up to 3000	Up to 2500	280	280	50	50	50	50
Up to 3000	Over 3000	305	305	50	50	50	50





● COMMERCIAL ROLLER SHUTTERS

● INDUSTRIAL ROLLER SHUTTERS

● FIRE ROLLER SHUTTERS

● PVC SCREENS & DOORS

● HINGED SECURITY DOORS

● INSULATED SECTIONAL DOOR

● INDUSTRIAL INSULATED DOORS

● GARAGE ROLLER DOORS



ADDITIONAL PRODUCTS

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