

The M411 provides security, insulation and sound proofing to domestic applications up to 3.4m wide or 8m². The compact insulated aluminium profile enables the shutter to roll very tightly into a box which is typically between 150mm and 250mm high.

Each 42mm slat is made from double skinned aluminium with a polyurethane insulated core.



APPLICATIONS

Domestic and commercial sites requiring insulation and sound proofing. Suitable for internal or external face or reveal fit.

CURTAIN SLAT

Double-skinned polyester powder-coated aluminium slat with polyurethane foam insulating core.

Finish: White, Anthracite & Black as standard in vented and unvented.

Visible Face:	42mm
Weight per m²:	3kg
Maximum Width:	3400mm
Maximum Area:	8m²
Slat U-Value:	3.7W/m²K

ENCLOSURE

Roll-formed aluminium box with pressure-moulded aluminium alloy end plates.

Finish: White, Black or Anthracite as standard.

Guide Height (mm)	Plate Size (mm)
1050	150
1435	165
1720	180
2295	205
3350	250

Plate sizes shown as a guide only and may vary

BOTTOM SLAT

Extruded aluminium bottom slat with rubber seal.

GUIDE CHANNELS

Extruded aluminium guide channels with brush inserts. Width 53mm or 68mm.

Finish: White, Black or Anthracite as standard.

OPERATION

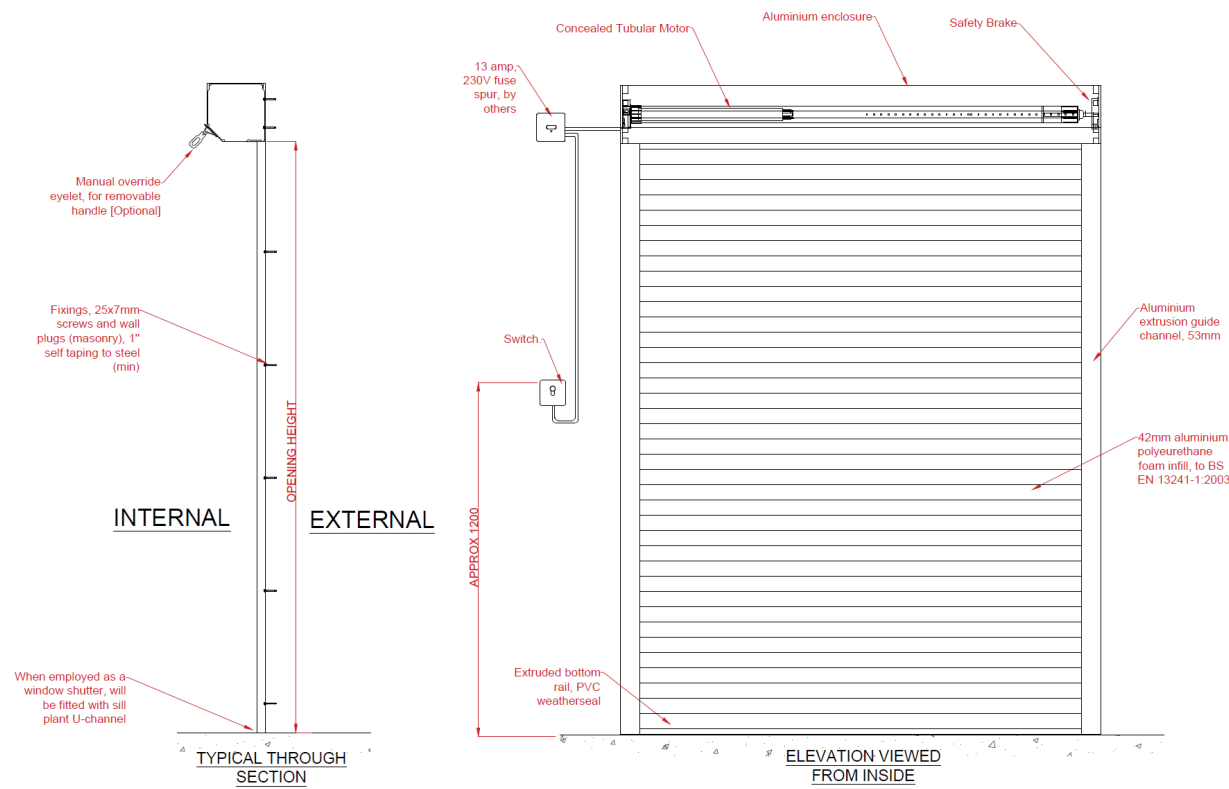
- Electric: Somfy tubular motor as standard. Safety brake as appropriate to comply with legislation.
- Manual override facility & crank handle as required (surcharge applies).
- All motors have numerous control option variants. Rocker switch as standard with options for key switch, remote, group or mobile phone activation.
- Manual Cord & Belt: A swivel winder coils the belt within a compact box.
- Manual Spring & Lock: A counter-balanced spring assembly with a key-lock bottom slat & handles.

M411

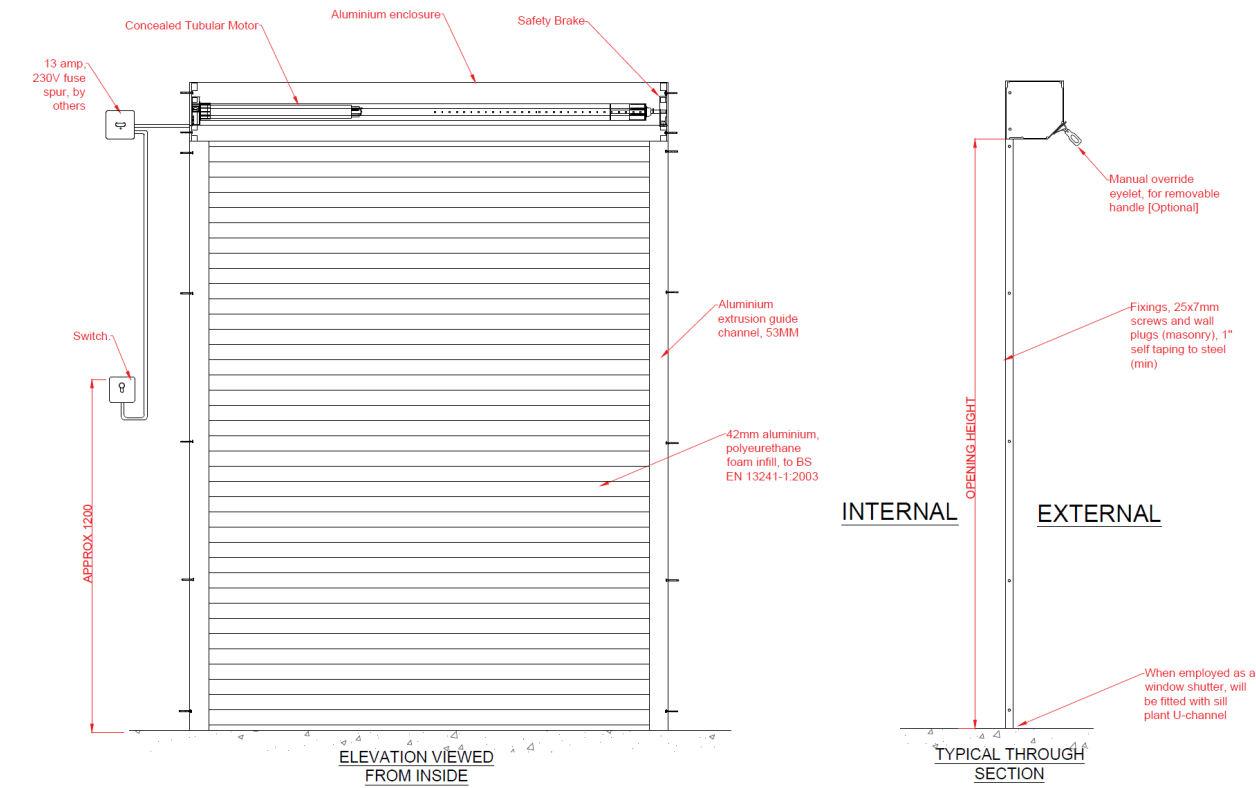
INSULATED ALUMINIUM SECURITY SHUTTER : TECHNICAL DATASHEET



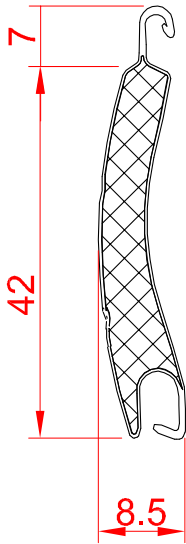
FACE FIX



REVEAL FIX



SLAT PROFILE



GUIDE CHANNELS

