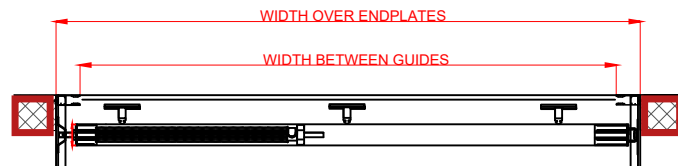
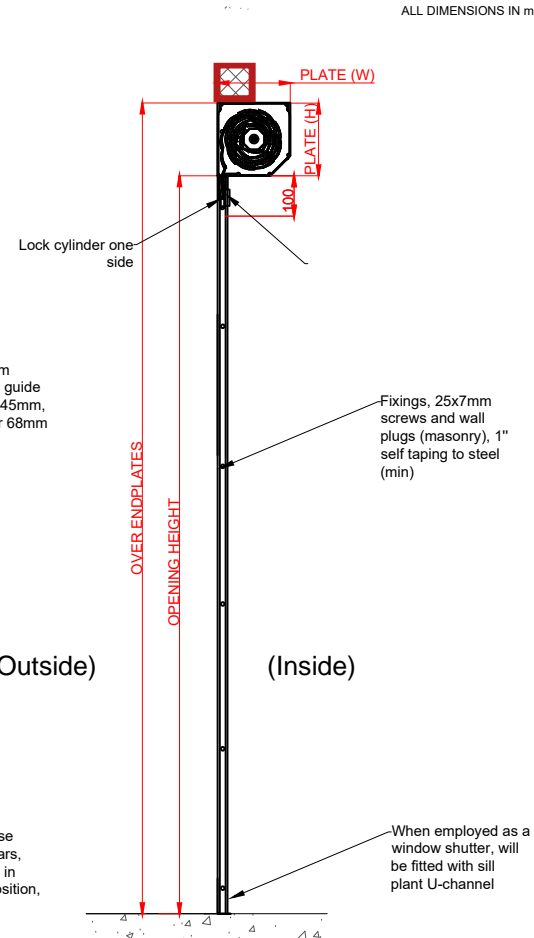


Elevation viewed from Inside

Guide width 53mm



PLAN VIEW



TYPICAL THROUGH SECTION

WIDTH BETWEEN GUIDES	1519
BACK OF GUIDES	1625
WIDTH OVER ENDPLATES	1625
HEIGHT OVER ENDPLATES	2300
HEIGHT OPENING	2095
END PLATE HEIGHT	205
END PLATE WIDTH	205
MOTOR HAND	N/A
FINISH	RAL9016

NOTES

IT IS THE CLIENT'S RESPONSIBILITY TO ENSURE THAT THE STRUCTURE IS CAPABLE OF ACCEPTING THE FIXINGS SHOWN AND SUPPORTING THE DOOR WEIGHT WHILST AT REST AND DURING OPERATION. STRUCTURAL SUPPORTS, E.G., STEEL OR TIMBER MUST BE SECURED AT HEAD AND FOOT. SEE WEIGHTS BELOW.

APPROX. CURTAIN WEIGHT (KG): 21

APPROX. BARREL WEIGHT (KG): 3

FACILITATE THE MAINTENANCE OR REPLACEMENT OF ANY SHUTTER COMPONENTS.

ELECTRICAL OPERATION BY 230V MOTOR. CLIENT TO PROVIDE A 230V, SINGLE PHASE, 50HZ SUPPLY TERMINATING WITHIN ONE METER OF THE MOTOR POSITION.

WHEN MOUNTING ABOVE CEILING ALLOW 25MM CEILING TO ENDPLATE CLEARANCE.

CEILING TO GUIDE FACE CLEARANCE:

25mm UP TO 3000mm BETWEEN END PLATES

50mm OVER 3000mm UP TO 5000mm BETWEEN END PLATES

75mm OVER 5000mm UP TO 7500mm BETWEEN END PLATES

WINDOW / DOOR SHUTTER
WINDOW SHUTTERS (NOT SHOWN) SHOULD BE DESIGNED WITH A SILL PLANT UNDERNEATH THE GUIDE CHANNELS, INTO WHICH THE SHUTTER BOTTOM SLAT WILL DESCEND, PROVIDING ANTI-LIFT SECURITY.

WHERE WINDOW / DOOR HANDLES OR OTHER PROTRUDING ITEMS WILL AFFECT THE MOVEMENT OF THE SHUTTER, 25 OR 50MM ALUMINIUM PACKING IS RECOMMENDED.

<SPECIAL INSTRUCTIONS>

KEY CYLINDER/HANDLES
ON OUTSIDE

PEROFRATED