STEEL ROLLER SHUTTER - WINDLOCK GUIDES

WALL CLEARANCE REQUIREMENTS

* FOR WALL STRUCTURE DETAILS & FIXINGS LAYOUT REFER TO SHEET S4-Wt & S4-Ws

NON-DRIVE END
SIDE ROOM

190mm - ALL NON-DRIVE ENDS

INTERCHANGEABLE

DRIVE END
SIDE ROOM

260mm - GEARBOX MOTORISING (GB)
190mm - LOW CYCLE MOTORISING (LCM)
190mm - MANUAL HANDCHAIN
190mm - INTERNAL BARREL MOTORISING (IBM)
315mm - HIGH CYCLE MOTORISING (MD)

TOTAL HEADROOM
Openings up to 4.0m High = 450mm
Openings 4.0 to 5.0m High = 465mm
Openings 5.0 to 6.0m High = 475mm

WALL MOUNTING
ANGLE

SPACE REQUIRED
FOR GEARBOX

DAYLIGHT WIDTH

DAYLIGHT HEIGHT

REBATE OPTIONAL

NOTES

- STANDARD LAYOUT SHOWN. REFER TO SALES FOR SPECIAL CLEARANCE OPTIONS

- REFER TO THE METALBILT DOORS STEEL ROLLER SHUTTER SELECTION CHART FOR MAXIMUM DOOR SIZES
STEEL ROLLER SHUTTER - WINDLOCK GUIDES

STEEL STRUCTURE DETAILS & FIXINGS LAYOUT

* FOR HEADROOM & SIDEROOM CLEARANCES REFER TO SHEET S3-W

TOTAL HEADROOM
Openings up to 4.0m High = 450mm
Openings 4.0 to 5.0m High = 465mm
Openings 5.0 to 6.0m High = 475mm

TYPICAL STEEL FIXING

NOTES
- FIXINGS CENTRES ARE THE SAME FOR BOTH SIDES OF THE DOOR
- STANDARD LAYOUT SHOWN. REFER TO SALES FOR SPECIAL CLEARANCE OPTIONS
- ALL TAB WELDS MUST BE GROUND FLUSH ON FACE OF STEEL STRUCTURE
- STRUCTURES SHOWN ARE INDICATIVE ONLY STRUCTURAL ENGINEERING TO BE CLIENTS CARE
- SEE METALBILT FOR ROLL FORMED JAMB FIXING RECOMMENDATIONS

METALBILT DOORS

TYPICAL STEEL STRUCTURE (BY OTHERS)
STEEL ROLLER SHUTTER - WINDLOCK GUIDES

TYPICAL TIMBER FIXING

TOTAL HEADROOM
Openings up to 4.0m High = 450mm
Openings 4.0 to 5.0m High = 465mm
Openings 5.0 to 6.0m High = 475mm

DAYLIGHT WIDTH

DAYLIGHT HEIGHT

BOTTOM OF REBATE IF PROVIDED

M12 BOLTS FOR HEAD FIXINGS
M10 BOLTS FOR GUIDE FIXINGS

NOTES
- FIXINGS CENTRES ARE THE SAME FOR BOTH SIDES OF THE DOOR
- STANDARD LAYOUT SHOWN. REFER TO SALES FOR SPECIAL CLEARANCE OPTIONS
- STRUCTURES SHOWN ARE INDICATIVE ONLY. STRUCTURAL ENGINEERING TO BE CLIENTS CARE
- GUIDE FIXINGS REQUIRED UP TO LINTEL ONLY

TYPICAL TIMBER STRUCTURE (BY OTHERS)

* FOR HEADROOM & SIDEROOM CLEARANCES REFER TO SHEET S3-W

METALBILT DOORS