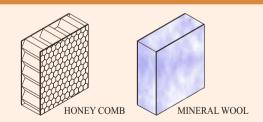


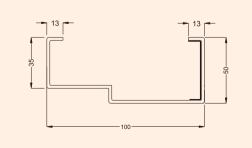
STEEL LEAD LINED DOOR



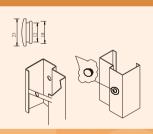
INNER FILLING



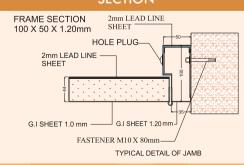
FRAME SECTION

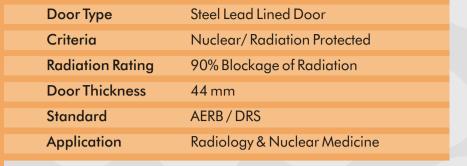


ANCHOR COVER



LEAD LINE STEEL FRAME & SHUTTER SECTION





CONSTRUCTION DETAILS

Detail Description

- 1 Steel frame Profile Design $NSL 100 \times 50$
- 2 Frame manufactured with 1.2mm Galvanised Steel
- 3 Shutter Thickness 44mm
- 4 Shutter Infill Honeycomb/Mineralwool including 2mm Lead Sheet
- 5 Shutter manufactured with 1mm Galvanised Steel
- 6 Single Glazed Lead Glass as per requirement of size 200mm x 300mm (6mm ± 2mm)

Recommended Hardware

- 1 Stainless steel Ball Bearing Hinges SUS 304 of size 100mm x 75mm x 3mm
- 2 Door Closer- Heavy Duty for 80kg weight capacity
- 3 Mortise Dead Lock Set with Half Cylinder and estucheon- complete set with D Shape Pull Handle for Push Plate operation
- 4 Mortise Sash Lock with Half Cylinder, estucheon, lever handle- Complete Set for Push / Pull operation

Optional Hardware

- 1 Door Coordinator
- 2 Concealed Flush bolt
- 3 Automatic Drop Down Door Bottom
- 4 Optional Lead Lined door cill to cover the gap between finished floor and door shutter

Recommended Finishes

- 1 Primer and Paint Finish
- 2 SS304 Matt / Glossy Finish on demand







