

# B15 Noise Reduction Door MSF101

## AREAS OF USE

Noise reduction single-leaf hinged door is intended to be used in internal areas.

## CERTIFICATE OF CONFORMITY

B15 class fire door meets IMO and SOLAS requirements according to European MED Directive 2014/90/EU and USCG regulations.

## PROPERTIES

Resistance to fire: B15

Resistance to sound: up to 40dB

Door is produced from steel sheets with sandwich insulation. Depending on sound rating door leaf is 40 to 53 mm with trimlists for installation of surface laminate.

Door frame depth can be from 50 to 100mm.

Threshold is made out of stainless steel.

## DIMENSIONS

Max dimensions for a door clear opening: 1060 x 2100 mm (width x height) It is possible to increase dimensions up to 15% in width and height (max 10% of total area)

Door weight: up to 55kg/m<sup>2</sup>

## FINISHING

Standard door finish is powder or wet paint.

In addition stainless steel (brushed or polished), PVC covered steel and laminate or other non-combustible design finishes can be used.

## EXTRAS

The door can be fitted with different mechanical and electrical locks and hardware according to specification.

It is possible to add several optional accessories to the product including kick plate in stainless steel, gaskets and AISI 316 hinges.

