Performances

- Fire resistance
- Explosion resistance
- Tightness
- Thermal insulation
- Ease of operation
- Durability
- Efficiency for maintenance

AO/A60 in accordance with IMO Resolution MSC.307(88).

Up to 7 kPa, 200ms blast isosceles (no destruction of door performance).

Smoke tight.

 $U = 0.7 \text{ W/m}^2 \text{K}.$

Standard opening pressure of 65N.

Design lifetime of over 30 years with normal maintenance.

Easy accessibility and spare parts are normally available from stock.

Aesthetics

Thickness: 73 mm.

Doors can be supplied in:

- galvanized steel DX51D + Z275 standard 2-layer onshore coating.
- stainless steel 316L standard 2-layer onshore coating. Standard RAL end colors included and chosen by client.

Technical drawing





Hardware



Center latch ID1120 / ID1130



Stainless steel hinges ID252



Seal ID122



Doorhandle ID1140



Doorcloser ID260



Panic opening device ID281 / ID1171



