Performances

- Fire resistance
- Explosion resistane
- Gas tightness •
- Air tightness •
- Wind tightness
- Water tightness
- Sound insulation
- Thermal insulation
- Ease of operation
- Durability •
- Efficiency for • maintenance
- •

- A0/A60 in accordance with IMO Resolution MSC.307(88).
- Up to 100 kPa, 200ms blast, isosceles triangular, (no destruction of door performance).
- Standard air leakage rate 0.3 m³/m²/h @ 50 Pa.
- Class 4 in accordance with EN12207.
 - Class C4 in accordance with EN12210.
- Class 6A in accordance with EN12208.
- Standard sound insulation value of 36 dB.
- $U = 0.7 W/m^2 K.$
 - Standard opening force of 65N.
 - Design lifetime of over 30 years with normal maintenance.
 - Easy accessibility and spare parts are normally available from stock.
- Optional

Aesthetics

- bullet resistance FB7 non-splinter in accordance with EN 1522/1523.
- in full compliance with Norsok C-002.
- sound insulation value up to 51 dB.
- Thickness: 75 mm.

Doors can be supplied in:

- galvanized steel DX51D + Z275 standard 2-layer onshore coating.
- galvanized steel DX51D + Z275 standard 3-layer offshore coating.
- stainless steel 316L micropeen/glassblasting finish.
- stainless steel 316L standard 2-layer onshore coating.
- stainless steel 316L standard 3-layer offshore coating.
- Standard RAL end colors included and chosen by client.

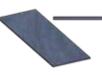




Doorhandle ID361 / ID362



Stainless steel rollers ID332



Seals ID161

