Performances

- Fire resistance
- Explosion resistance
- Gas tightness
- Air tightness
- Wind tightness
- Water tightness
- Sound insulation
- Thermal insulation
- Ease of operation
- Durability
- Efficiency for
- Optional
- Aesthetics

- A0/A60 in accordance with IMO Resolution MSC.307(88).
- e Up to 30 kPa, 200ms blast, isosceles triangular, (no destruction of door performance).
 - Standard air leakage rate 0.33 m³/m²/h @ 50 Pa.
- Class 4 in accordance with EN12207.
- Class C2 in accordance with EN12210.
- Class 6A in accordance with EN12208.
- Standard sound insulation value of 37 dB.
- on $U = 0.7 W/m^2 K$.
 - Standard opening force of 65N.
 - Design lifetime of over 30 years with normal maintenance.
 - Easy accessibility and spare parts are normally available from stock.
- maintenance
- sound insulation value up to 48 dB.
- Thickness: 73 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 standard 2-layer onshore coating.
 - stainless steel 316L standard 3-layer offshore coating.
 - Standard RAL end colors included and chosen by client.

