IDM - SLS - J60

Heavy Duty External Doors

Performances

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

HO/H60/H120 in accordance with IMO Resolution MSC.307(88).

HHF (J15) Tested/120 min jet fire integrity.

Up to 100 kPa, 200ms blast isosceles (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.

 $U = 0.5 W/m^2 K$.

Standard opening pressure of 65N.

Design lifetime of over 30 years with normal maintenance.

Easy accessibility and spare parts are normally available from stock.

- 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.

Aesthetics Thickness: 115 mm.

Doors can be supplied in:

- 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.

Technical drawing



Hardware



Stainless steel hooklatch ID311



Stainless steel railing ID331



Rollerguide ID322



Doorhandle ID361 / ID362



Stainless steel rollers ID332



Seals ID161



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