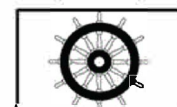




Class A-15 Door



It is used on Class A-0/A-15 bulkheads.



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Technical Characteristics of Class A-15 Door



Fire Class : A-15



Thickness : 42 mm



Standart Width (Clear Opening) : 700 mm



Standart Length (Clear Opening) : 1900 mm



Manufacturable Length (Clear Opening).... : 900 x 1600 mm
800 x 1800 mm
700 x 2000 mm



Surface Steel Sheet Thickness : 1,00 mm



Door Leaf Surface : GLV, SS



Insulation Materials : Mineral Wool - Rockwool / Denmark



Density of Rockwool : 130 kg/m³



Weight : ~59 kg/ad (700 x 1900 mm)



Application : It is mounted to bulkhead



Certificate [IMO Resolution A.754(18)] :  Flag Authority (TC Maritime Undersecretary)



Bureau Veritas

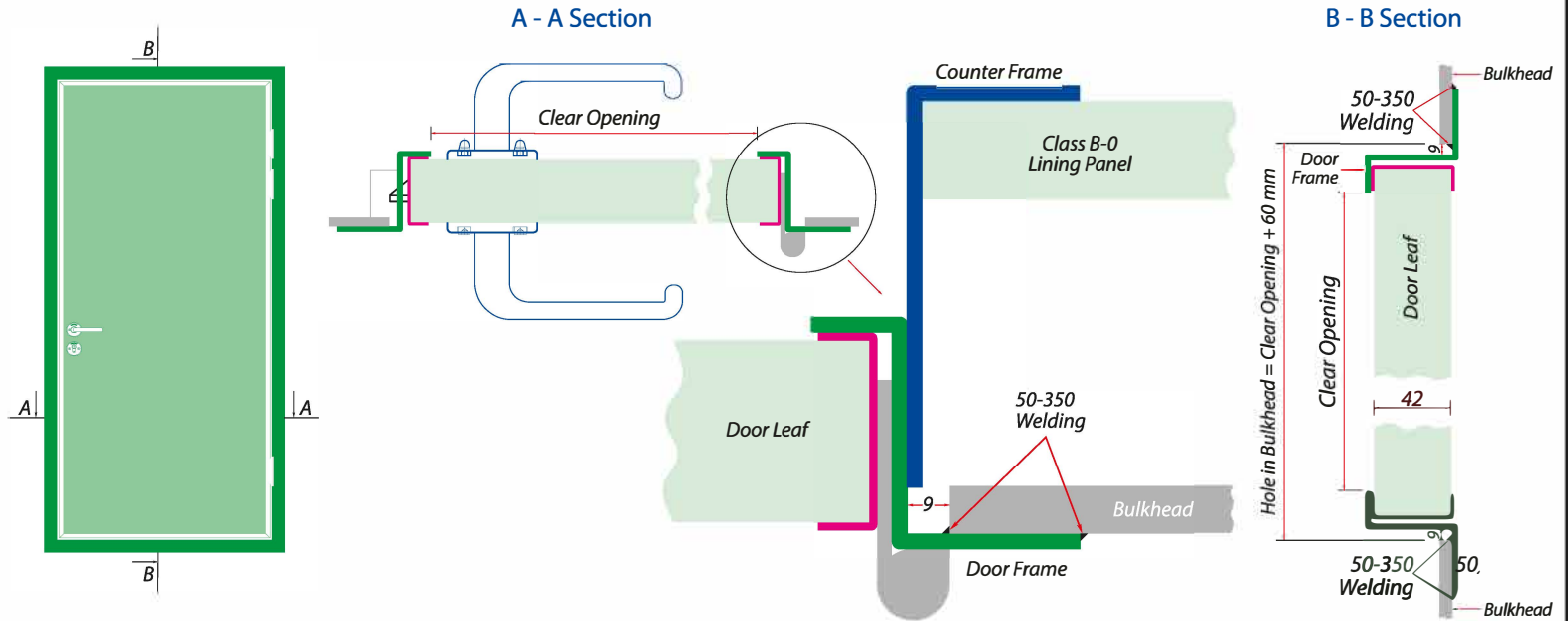


Turk Loydu

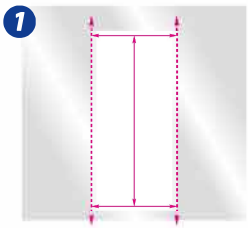


MED Marine Equipment Directive (EC)

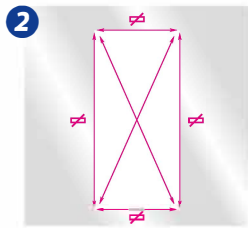
Assembling of Class A-15 Doors



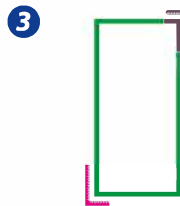
Assembling Rules



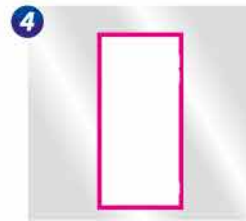
1 Check hole in bulkhead whether "clear opening + 60 mm" or not.



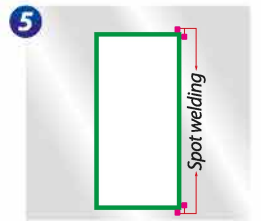
2 Check steel surfaces whether are in the same plane or not.



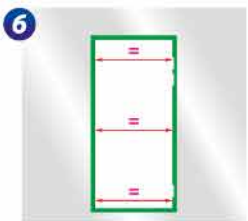
3 Check before door frames set square.



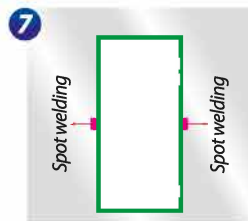
4 Put door frame to hole in bulkhead.



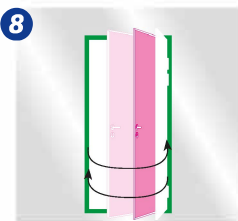
5 Spot weld frame to bulkhead where the frames hinged side below and upper parts.



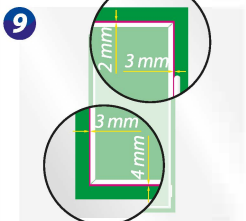
6 Measure frame middle and check whether the same with below and upper parts.



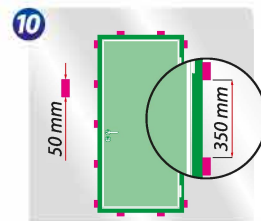
7 Spot weld the frame where both long sides middle parts.



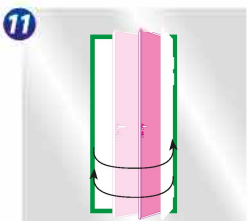
8 Fasten door leaf and check it is working good conditions or not.



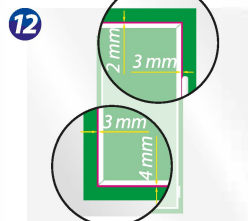
9 Please check distance between door leaf and door frame and fitted well or not each other.



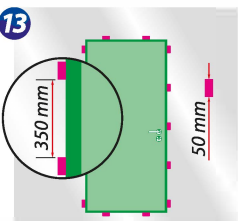
10 Weld the frame to the bulkhead from one side along with 350 mm intervals and keep welding length is 50 mm.



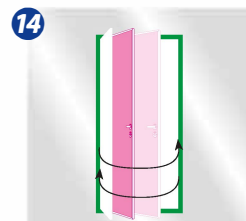
11 Check again door leaf is working in good conditions or not.



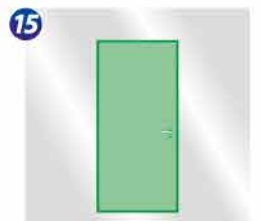
12 Please check again whether distance door leaf and door frame is regular or not.



13 Weld the frame to the bulkhead from the other side along with 350 mm intervals and welding length is 50 mm.



14 Please carry out your final controls.



15 Mounting operations has been completed.

Advantages of Class A-15 Doors



Fast and easy assembling.



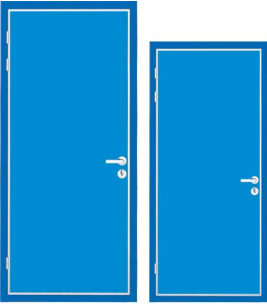
Door frames are **"Z" shaped** and coated with electrostatic dry powder painting.



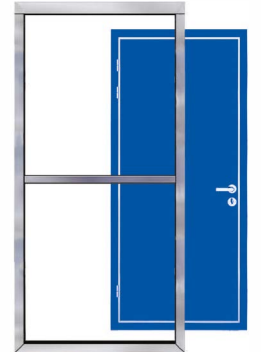
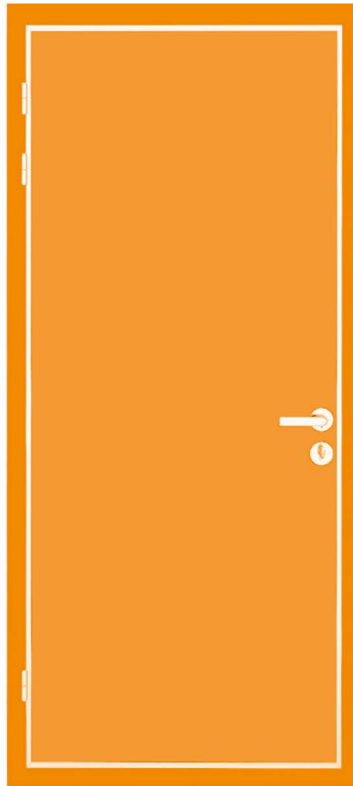
Locks are **protected inside with box shaped steel.**



Galvanized steel surfaces can be paint the **color** as you wish.



Standart dimensions manufacturing. **Available** to produce required dimensions.



Door leaf supported **strong skelton.**

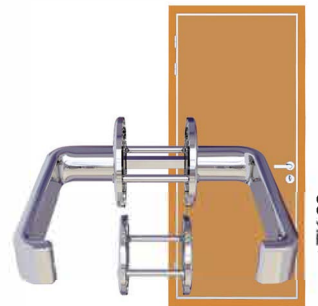
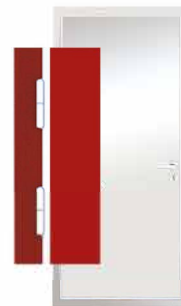
No hanging down. **Three hinges.**

Hinges are produces from **stainless steel** materials and **unike part.**

The lines of door leaf ends surrounded stainless steel **"U" shaped profile.**

Hinges areas are **supported** from inside of door frame.

Handles and rosettes are completely **stainless steel.**



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