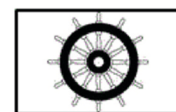




Class B-0 Lining Panel



*Panels are fitted into each others.
Strong and smooth continuous wall form.*



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Technical Characteristics of Class B-0 Lining Panel



Fire Class : B-0



Thickness : 25 mm



Width : 500 mm (± 1 mm)



Standart Length : 2200 mm (± 3 mm)



Manufacturable Length : 1000 ~ 2465 mm (± 3 mm)



Steel Thickness : 0,6 mm



Finish Surface : PVC/GLV or SS/GLV or GLV/GLV



PVC Film : PVC film has “low flame spread” certificate



Insulation Materials : Mineral Wool - Rockwool / Denmark



Density of Rockwool : 130 kg/m³



Thermal Conductivity Coefficient.. : 1,06 Kcal/m²h°C



Sound Reduction Ability Rw : Only Panel 28,6 dB



Weight : 14,2 kg/m²

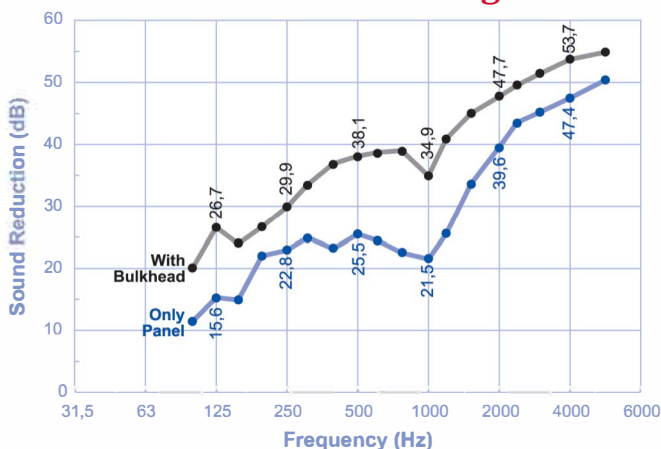


Application : It is used lining panel in front of bulkhead



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

Sound Insulation Diagram



Bureau Veritas



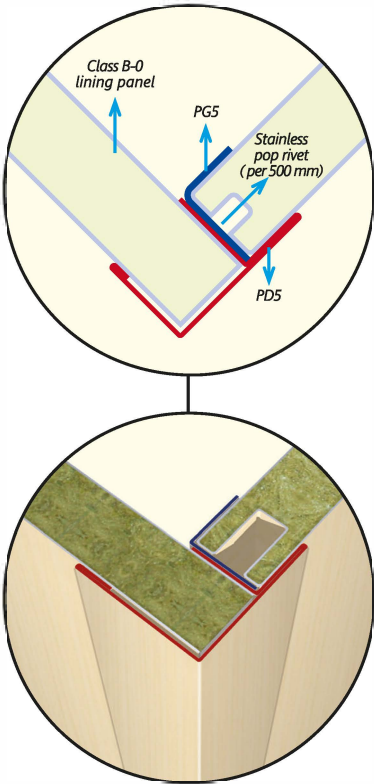
Turk Loydu



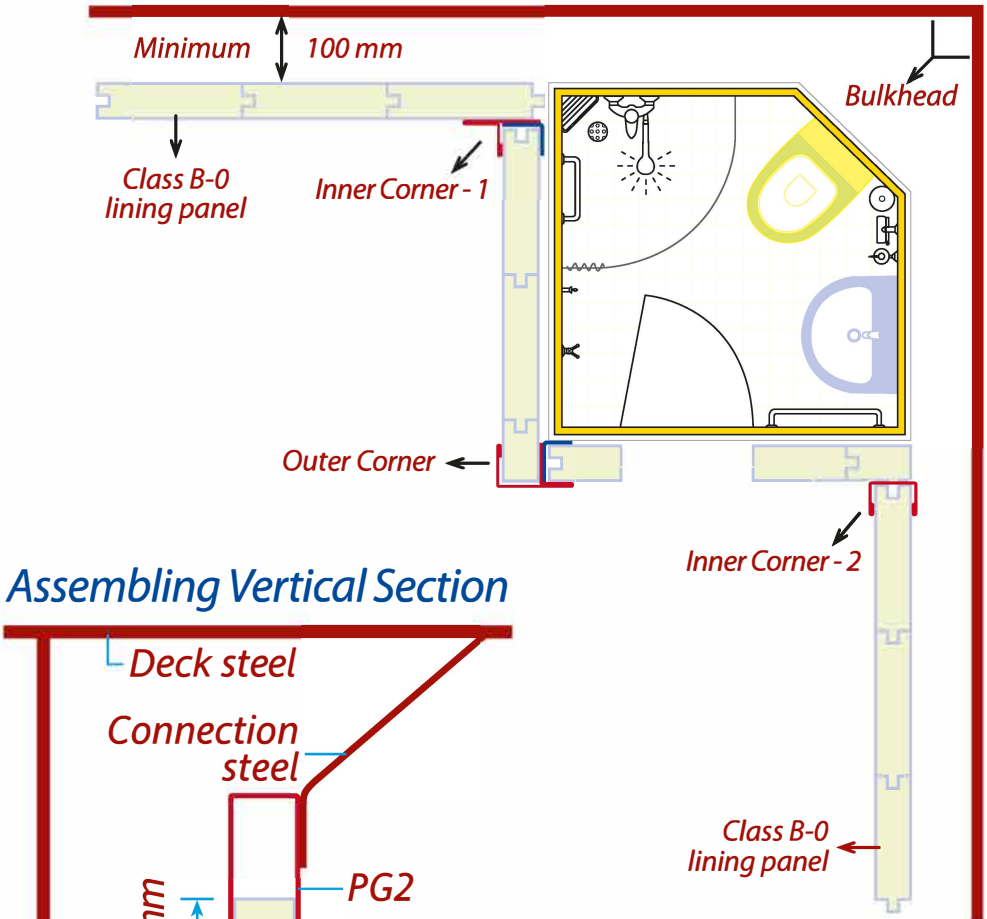
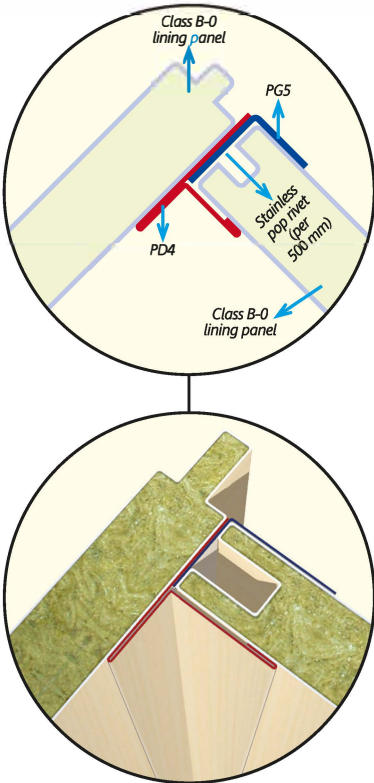
MED Marine Equipment Directive (EC)

Assembling of Class B-0 Lining Panels

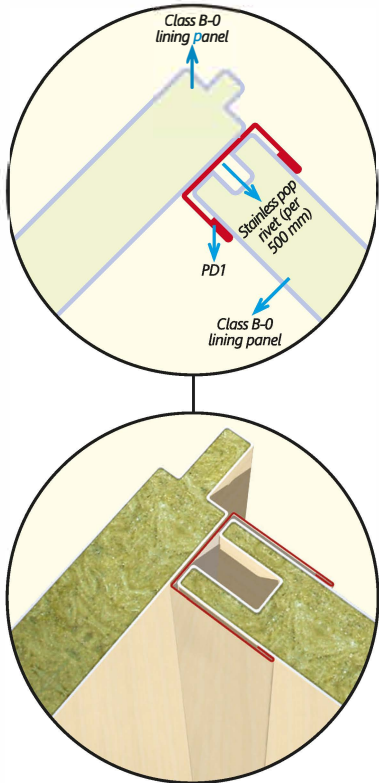
Outer Corner Details



Inner Corner Details - 1

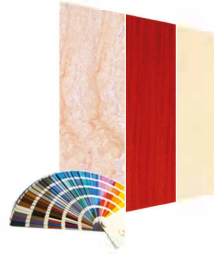


Inner Corner Details - 2



Advantages of Class B-0 Lining Panels

Fast and easy assembling.



Plenty of color choice.

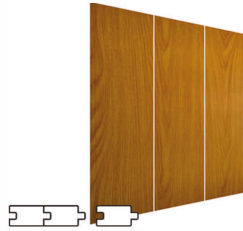
Surface would be PVC, stainless or galvanized steel.



Vertical mounting fitted into each others.



Standart length manufacturing. Available to produce required size.



PVC surfaces are covered with a protective film against dirty and scratching.



Vertical mounting fitted into each others kind, gives important advantages:

Connected areas are only one regular line wall surface is smooth.

Strong and became partially carrier spect.

No noise when vibration.

No corrosion because of not touching to steel to steel.

Much effective sound and fire insulation.

