

# A-60 Floating Floor



**MED B-4189**

**Product:** Rockwool Marine Slab 140  
**Density:** 140 kg/m<sup>3</sup>  
**Thickness:** Plate 60 mm insulation  
 Top plates 1.5 + 3 mm steel plate

## Construction:

- Standard steel plate 4.5 mm ( $\pm$  0.5 mm) thick.
- The floor insulated with Rockwool Marine Slab 140 in 60 mm thickness.
- Insulation covered by 1.5 mm + 3 mm steel plate.

## Application notes:

- Insulation installed with butted joints.
- Do not step directly on the wool during installation. Always use a board or similar when moving around on the wool.
- To avoid sound from travelling it is recommended to finish the construction with a rigid Rockwool product placed edgewise and sealed with a flexible sealant.
- This solution is not recommended in areas with load on the deck.
- The first layer of steel plate must be 1.5 mm thick, installed with 50 mm overlap and secured with pop rivets. The second layer (top layer) must be 3 mm steel plate with butted joints and spot welded at c/c 150 mm.

## Advantages:



**Safe solution**



**Optimal sound properties**



**Easy handling**

## Surface:

- The wool must be covered by a minimum 1.5 + 3 mm thick steel plate.

