**A-60 Floating floor**

<table>
<thead>
<tr>
<th></th>
<th>Product</th>
<th>Thickness</th>
<th>Density</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plate</td>
<td>SeaRox SL 480</td>
<td>2 x 30 mm</td>
<td>200 kg/m³</td>
<td>12.0 kg/m²</td>
</tr>
</tbody>
</table>

**Construction notes:**
- The floor insulated with two layers of 30 mm SeaRox SL 480.
- Insulation covered by a 2 mm steel plate spot-welded at c/c 150 mm.

**Covering:**
- The wool must be covered by a minimum 2 mm thick steel plate.
- Top layer according to static calculations.
- Indication for static load on insulation material: ≥ 40 kPa.

**Application notes:**
- First layer insulation is with butted joints.
- Second layer with butted and staggered joints to avoid overlapping 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 edgeways against the wall/coaming and sealed with a flexible sealant.

**Advantages:**
- Lowest water absorption - optimal insulation performance
- Secures excellent noise reduction and better comfort

**Construction details**

```
2 x 30 mm SeaRox SL 480
2 mm steel

4.5 mm steel

Flexible sealant
SeaRox SL 480
2 x 30 mm SeaRox SL 480
2 mm steel
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