Steel used:
Hot-dip galvanized steel sheet. Yield point ~ 23 kp/sq.mm
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AABO AKUSTIK ASSEMBLY PROFILES
Walls 80 mm

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Walls 150 mm

45M-0010E 2002-10-24

1:2 (mm)

Steel used:
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**AABO AKUSTIK ASSEMBLY PROFILES**

Special profiles

45M-8001E  2002-10-24

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### PRCDC50

- **Thickness**: ~15 mm
- **Weight**: 1,0 kg/lm
- **Modular width**: 50 mm
- **Fire class**: Incombustible
- **Sound reduction**: Ber. 33 dB la lab
- **Coefficient of Thermal conductance**: ~1,27 W/sq.m C

### PRCDC100

- **Thickness**: ~15 mm
- **Weight**: 2,0 kg/lm
- **Modular width**: 100 mm
- **Fire class**: Incombustible
- **Sound reduction**: Ber. 33 dB la lab
- **Coefficient of Thermal conductance**: ~1,27 W/sq.m C

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**TOLERANCES**

<table>
<thead>
<tr>
<th>PANEL</th>
<th>PRCDC50</th>
<th>PRCDC100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>± 5 mm</td>
<td>± 1 mm</td>
</tr>
<tr>
<td>Width</td>
<td>± 1 mm</td>
<td>± 1 mm</td>
</tr>
<tr>
<td>Thickness</td>
<td>+ 0 / - 1 mm</td>
<td>+ 0 / - 1 mm</td>
</tr>
</tbody>
</table>

**CORE MATERIAL**

<table>
<thead>
<tr>
<th>PANEL</th>
<th>Material</th>
<th>Density</th>
<th>Surface finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRCDC50</td>
<td>Mineral wool</td>
<td>170 kg/cu.m ± 10 %</td>
<td>PVC, Galv. / 0,7 mm</td>
</tr>
<tr>
<td>PRCDC100</td>
<td>Hot dipped galvanized steel sheet</td>
<td></td>
<td>Painted / 0,6 mm</td>
</tr>
</tbody>
</table>

**SURFACE MATERIAL**

<table>
<thead>
<tr>
<th>PANEL</th>
<th>Material</th>
<th>Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRCDC50</td>
<td>Hot dipped galvanized steel sheet</td>
<td>Painted / 0,6 mm</td>
</tr>
<tr>
<td>PRCDC100</td>
<td>Hot dipped galvanized steel sheet</td>
<td>Painted / 0,6 mm</td>
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</tbody>
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The technical information given in this publication was accurate in time for the publication. We will reserve us for changes which depend on our forth going product development. Latest available technical information regarding products will be given on request.
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