Without having to apply clamps eliminates the need for assistance ensuring lightning-fast installation

Easy to assemble with few components and without special tools

Sleek design with continuous closed surface adds further robustness

Insertion profile provides additional frame reinforcement
Components

**Insertion rails**
- Intelligent solution for efficient module installation
- Seals surface
- Available in black

**Cross connector**
- Fixation for insertion rail on SolidRail
- Simple mounting

**SolidRail**
- Robust mounting rail
- Different load conditions
- For large spans
- Available in black

**Cable management**
- Quick cable connection beneath the insertion rail
- Up to 5 cables

**CrossHook 3S+/4S+**
- Height-adjustable and laterally adjustable
- Also suitable for narrow rafters

**Hanger bolts**
- For corrugated fibre cement or corrugated sheet roofing with wooden substructure
- Custom height adjustment

**SolidRail lengths [m]**
- Aluminium mill finish: 4.30 and 5.40
- Black anodised: 5.40

**Insertion rail lengths [m]**
- Aluminium mill finish: 5.10
- Black anodised: 5.10

Technical data

<table>
<thead>
<tr>
<th>Scope of application</th>
<th>Insertion system</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fastening type / roof connection</td>
<td>Roof hooks, hanger bolts or MultiRail</td>
</tr>
<tr>
<td>Module frame heights (H)</td>
<td>35 mm</td>
</tr>
<tr>
<td></td>
<td>40 mm</td>
</tr>
<tr>
<td></td>
<td>More heights on request</td>
</tr>
<tr>
<td>Requirements</td>
<td>7 mm spacing between insertion rails</td>
</tr>
<tr>
<td>Material</td>
<td>Mounting rails and cross connector: Aluminium EN AW-6063 T66</td>
</tr>
<tr>
<td></td>
<td>Components: stainless steel (1.4301) A2-70</td>
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