CONCEALED PURLIN CLEATS

- Quick and Easy to Apply
- Resists High Wind Uplift

USE STAINLESS STEEL OPTION IN EXTERIOR SITUATIONS

Exposed Rafter to Wall Fixing
Exposed Rafter to Ridge Beam Fixing

Purlin to Exposed Rafter Fixing
CPC40S Shown

Purlin to Exposed Rafter Fixing
CPC80 Shown

SCAN FOR INSTALLATION VIDEO
https://vimeo.com/117350346
LUMBERLOK Concealed Purlin Cleats provide an economical fixing for purlins to exposed rafters or trusses, to resist wind uplift. They can also be used in exposed-to-view situations, such as a rafter to ridge beam or top plate situation.

Correct nailing is most important. See below.

**Uplift Direction**

<table>
<thead>
<tr>
<th>Material</th>
<th>CPC40S</th>
<th>CPC40</th>
<th>CPC80</th>
</tr>
</thead>
<tbody>
<tr>
<td>Characteristic Load</td>
<td>-</td>
<td>8kN/pair</td>
<td>16kN/pair</td>
</tr>
</tbody>
</table>

Fix as shown with:
- LUMBERLOK Product Nails 30mm x 3.15 dia.
- Type 17-14g x 35mm Hex Head Screws

**FIXINGS:**

To Top Flange: LUMBERLOK Product Nails 30mm x 3.15 dia. or Type 17-14g x 35mm Hex Head Screws

Bottom Flange: Type 17-14g x 35mm Hex Head Screws

*Note: with ceiling material use Type 17-14g x 75mm Screws

**MATERIAL:**

1.55mm G300 Z275 Galvanised Steel or 0.9mm Stainless Steel 304-2B (SSCPC40S)
1.5mm Stainless Steel 304-2B (SSCPC40 and SSCP80)

SCREWS AND NAILS
NOT INCLUDED WITH PRODUCT