

# Koshi batten detail

## Profile: Rectangle 30x50

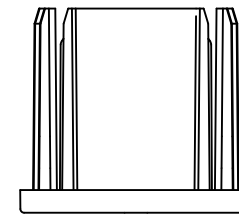
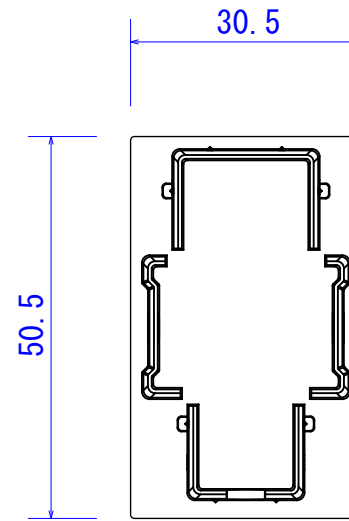
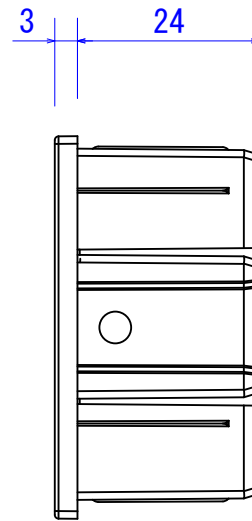
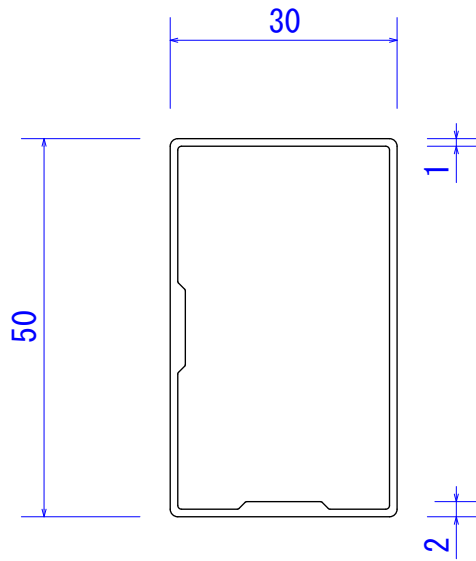
Weight: 0.479kg/m





Batten thickness: 1.0 / 2.0mm

End cap thickness: 3.0mm

End cap: Coloured ABS plastic






### Endcap detail



|  |          | Product Name  |  |  |  | Project Name |       | Date    | Page   | Scale  | Projection  |  |
|--|----------|---|--|--|--|--------------|-------|---------|--------|--|---|--|
|  |          | KOSHI RECTANGLE 30X50   |  |  |  |              |       | 07/2021 | 1 of 2 | 1:1  |  |  |
|  | Install  | Never strike extrusion directly with a hammer or rubber mallet. Use a pine plank between the tool and the extrusion to avoid surface damage or denting. |  |  |  | Approval     | Check | Drawing | Design |  Covet International<br>27 / 131 Hyde St<br>Yarraville VIC 3013 |   |  |
|  | End Caps | Screw fix or apply exterior grade adhesive (Sikaflex) to secure cap to batten.  |  |  |  |              |       |         |        |  |   |  |

## Koshi Batten Installation Guide

- Aluminium can be damaged if mishandled. Never strike directly with a hammer or rubber mallet. Use a pine plank between the striking rubber mallet and the extrusion to avoid surface damage or denting.
- Cut aluminium with a drop saw using an aluminium blade.
- Always cap ends of extrusions with supplied end caps or a flashing to avoid moisture ingress.
- Metal end caps (painted) must be screwed to the extrusion.
- All end caps can only be applied to straight 90 degree cuts. They cannot be applied to angle end cuts.
- Ensure appropriate screws are used to suit the substrate you are fastening to. It is important to use stainless steel or bi-metal screws for all metal surfaces impacted when fastening (i.e. furring channels, top hats, steel frames). This will prevent galvanic reaction between the screw/substrate and aluminium extrusion.
- Fasten at maximum 1 metre spans. Please contact Covet for further information.

|   |          | Product Name  |          |       |         | Project Name |   | Date    | Page   | Scale | Projection  |  |
|---|----------|---|----------|-------|---------|--------------|---|---------|--|-------|---|--|
|   |          | KOSHI BATTENS   |          |       |         |              |   | 07/2021 | 2 of 2   |       |  |  |
|  |          |   |          |       |         |              |   |         |  |       |   |  |
|  | Install  | Never strike extrusion directly with a hammer or rubber mallet. Use a pine plank between the tool and the extrusion to avoid surface damage or denting. | Approval | Check | Drawing | Design       |  |         | Covet International<br>27 / 131 Hyde St<br>Yarraville VIC 3013 |       | T +613 9398 8128<br>info@covet.com.au<br>www.covet.com.au                             |  |
|  | End Caps | Screw fix or apply exterior grade adhesive (Sikaflex) to secure cap to batten.  |          |       |         |              |   |         |  |       |   |  |