

# Quality aluminium processing with technical know-how.

### BlueScope Distribution Perth CNC Flat Bed Router

**L** 13 72 82 **L** (08) 6436 <u>1392</u>

## Steel. Aluminium. Knowhow.<sup>™</sup>

## Aluminium processing capability



We are BlueScope Distribution Perth, your single source aluminium product, processing and solutions provider. Our CNC flat bed delivers a total processing solution for your next aluminium project.

### Quality, speed and versatility

Our CNC flat bed router has the ability to profile complex shapes with precision, ease and accuracy, from large format aluminium plate and sheet up to 11.08m in length.

Our experienced programmers work closely with our customers to provide workable solutions that assist with design and nesting capabilities, ensuring and minimal wastage helping your business save on time and money.

BlueScope Distribution Perth is proud to provide aluminium processing capabilities to better service our local and broader national customers across a range of industry segments, such as marine, transport, architectural facade and leisure.

Our team is committed to providing your business with efficient, high quality aluminium processing options giving you the freedom to do what you do best.



#### Features & benefits

- Process aluminium plate and sheet up to 2.2m wide, 11.08m long and 20mm thick
- Wide range of capabilities for the most complex processing with precision, accuracy and efficiency
- Individual part identification with engraving, scribing and etching
- Precut tabbed material in kit form ready for assembly
- Nesting solutions to maximise yield and reduce waste



General Specifications		
Process Area	Max. Width	2200mm
	Min. Length	>100mm
	Max. Length	11080mm
Material	Min. Thickness	1mm
	Max. Thickness	25mm
Head Configuration		Single
Capabilities	<ul> <li>Profiling</li> <li>Hole cuts</li> <li>Counter sinkin</li> <li>Notching &amp; crossing</li> <li>Stepping</li> </ul>	Deve III and
Software	Compatibility	AutoCAD through DXF transfer

### Our extensive range of aluminium products include



Plate & treadplate



Sheet & coil



Extrusions

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