



# **CUSTOM ALUMINIUM**

## **METALWORK SPECIALISTS**

*Delivering a total solution for all your metal work projects*

08 9244 2035  
CUSTOMALUMINIUMWA.COM.AU

GET A QUOTE  
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# FROM ONE OFF DESIGNS TO LARGE SCALE SUPPLY

Custom Aluminium WA was first established in 2002, starting as a small family-run organisation. Today, we employ an ever-expanding team, with a state of the art workshop that boasts the latest in metalwork automation technology and innovation.

Our customer centric and creative approach to our work sees us produce a range of products for individuals and businesses throughout Western Australia and across many industries.

From large scale commercial sheet metal supply to intricate, one off custom projects for a unique need, we pride ourselves on being highly innovative, cost effective and reliable metalwork suppliers.

**OUR FLEXIBLE APPROACH  
MEANS WE CAN DO  
EVERYTHING FROM  
ONE OFF CUSTOM  
DESIGNS, THROUGH TO  
MASS PRODUCTION OF  
INDIVIDUAL UNITS.**



ISOMETRIC VIEW  
SCALE 1:10





# INDUSTRIES AND BUSINESSES WE PARTNER WITH

We specialise in working with businesses that require a customised metalwork solution.

We offer competitive pricing with quick turnaround times, top quality workmanship with an eye for detail to suit any job.

Our experience, technology and state-of-the-art facilities allow us to deliver quality custom projects as well as the ability to produce reliable and efficient large scale production.

We work with:

- Government
- Builders
- Automotive
- Mining
- Engineering
- Architects
- Landscapers
- Defence
- Transportation
- Manufacturing

**WE PRIDE OURSELVES  
ON OUR UNIQUE  
THINKING, PROBLEM  
SOLVING AND CUSTOM  
DESIGN WORK TO  
GET OUR CUSTOMERS  
THE BEST POSSIBLE  
OUTCOME.**



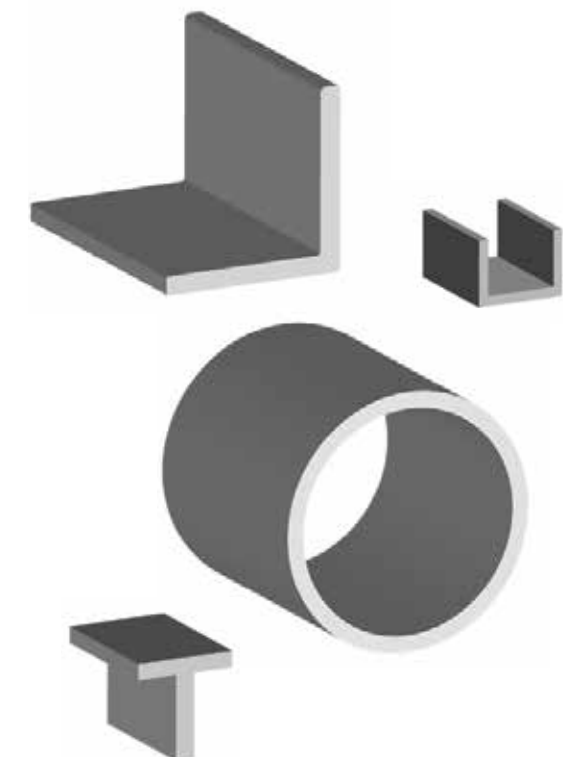


## RETAIL SERVICES

Custom Aluminium services a diverse range of customers from the local handy man to commercial clients.

Our retail services include a large range of aluminium extrusions, flat sheet metal and aluminium treadplate, all of which can be cut to size.

Our Trade Counter offers a 'cut while you wait' service in addition to fabrication, welding and powder coating



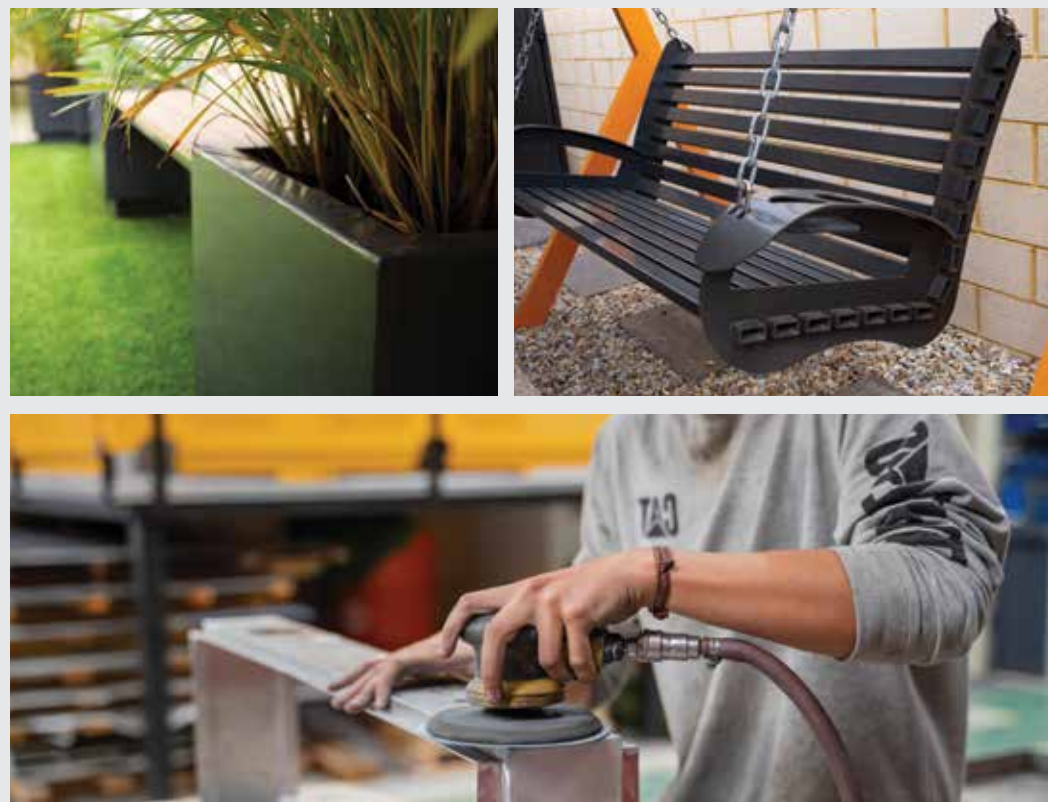


# WELDING & FABRICATION



Our welding and fabrication services are what we have become known for in the industry. Our focus is on providing products on time, to the highest expected quality.

Our skilled tradesmen work by hand welding, cutting, grinding, and shaping to build the job to your specific requirements.



**WITH A DEPTH OF KNOWLEDGE AND WIDE RANGING EXPERIENCE ACROSS MANY INDUSTRIES, WE UNDERSTAND THE NEEDS OF OUR RESIDENTIAL, COMMERCIAL AND INDUSTRIAL CUSTOMERS. OUR FABRICATION SERVICES WILL BRING YOUR DESIGNS TO LIFE.**



**WE CAN BEND OR  
FORM ALMOST  
ANY PROFILE OR  
FLASHING, WHICH  
ALLOWS US TO  
COMPLETE ONE-OFF  
CUSTOM JOBS, OR  
LARGE SCALE SUPPLY.**

Our aluminium bending and forming service can manufacture millimetre perfect custom flashings according to your requirements.

Our modern machinery, which includes three CNC computer operated press breaks, allows us to bend almost any profile quickly and with great levels of accuracy, handling lengths up to 3000mm.



**BENDING**



# TURRET PUNCHING

Our modern, high-speed computer operated turret punch makes fabricating panelling a breeze.

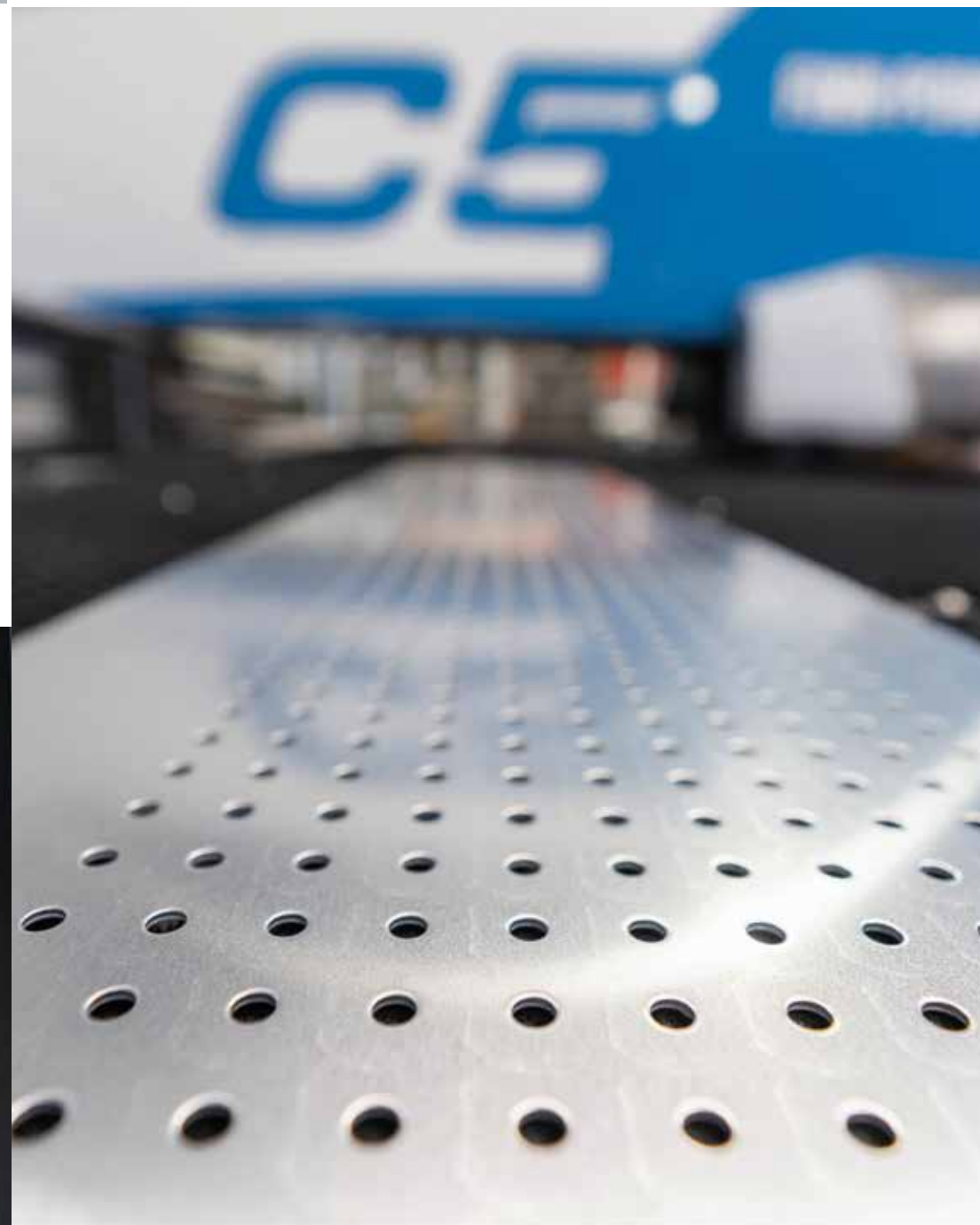
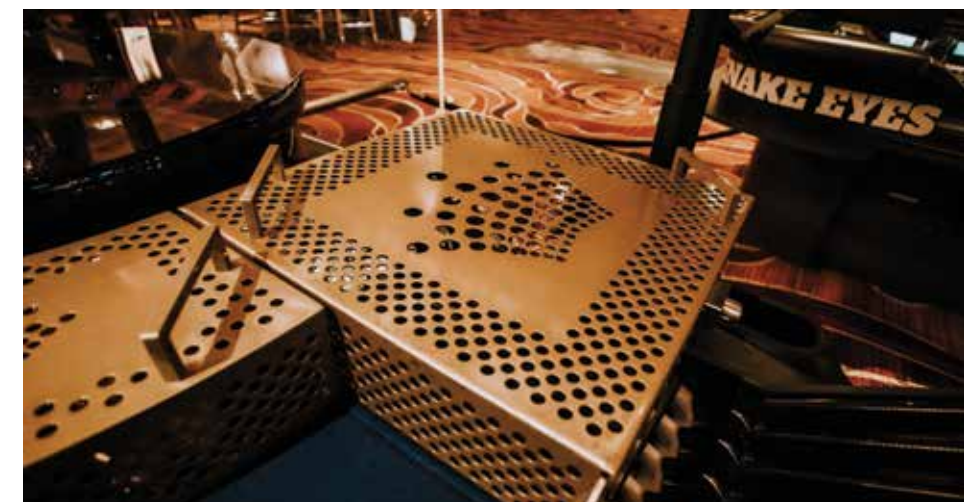
Automated turret punching offers many benefits, with this solution being ideal for large scale manufacturing of sheet sizes up to 1200mm x 3600mm. We can punch steel, stainless, galvanized, aluminium, brass and copper in thicknesses from 0.8mm to 6mm thick with minimal limitations on margins and sizes.

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# CUSTOM PERFORATED PANELS

Our high-tech design software and automated machine can produce perforated sheet metal to any design, pattern, shape or size with speed and precision.





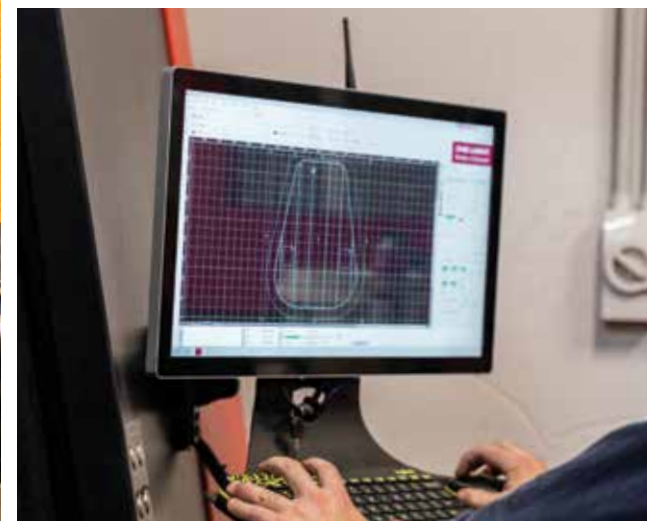
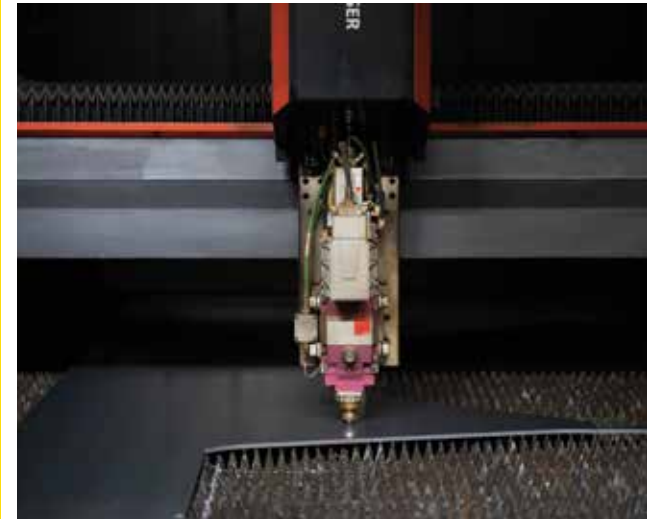
# LASER CUTTING



**WITH OUR EXPERIENCE  
AND DEPLOYMENT OF THE  
BYSTRONIC MACHINE, WE CAN  
TAKE ON ALL YOUR SHEET  
METAL FABRICATION PROJECTS.**

Fibre Laser cutting is a game changer in the sheet metal industry. Our Bystronic Laser partnered with our cad design operators creates the cornerstone of innovation and high quality workmanship that sets us apart. This high performance machine provides the most precise cutting available. With a 1500mm by 3000mm cutting bed, it can process steel, aluminium, stainless steel up to 10mm thick.

This high-performance machine provides the most precise cutting available, at scale, which includes aluminium, stainless steel, lithium and copper sheets.



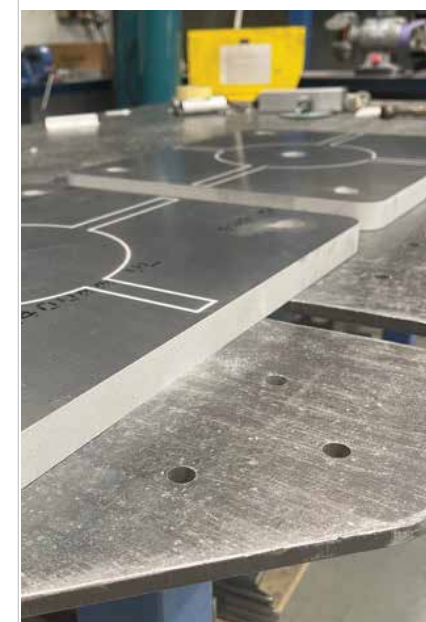




Custom Aluminium invested in waterjet technology several years ago. OMAX is widely recognised as the leader in the water jet industry. It provides us with an alternative cutting process that is often unachievable with any other machine.

The OMAX is able to cut a huge range of materials with remarkable accuracy in any thickness. This includes aluminium, steel, stainless steel, alloys of all types, rubber, plastic, brass, concrete, glass, ceramics, titanium, copper and many others.

# WATER JET CUTTING



**THE VERSATILITY OF  
WHAT WE CAN OFFER,  
MIXED WITH OUR STATE  
OF THE ART WORKSHOP  
MEANS WE CAN HELP  
WITH COMPLETING ANY  
PROJECT.**



# POWDER COATING

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Complementing our end-to-end metalwork service, we have our own off-site powder coating plant.

Our brand new state-of-the art factory boasts 7 metre automated processing tanks, 9 metre spray booth and curing oven and along with our talented team results in a quality finish which reflects the workmanship Custom Aluminium prides itself on.

Our process guarantees total quality control, efficient turnaround times and high quality finishes for your powder coating projects. You can rest assured you will be getting the highest quality powder coating work.





YOUR  
METALWORK  
SPECIALISTS



# CONTACT US

10 Carbon Court, Osborne Park WA 6017

08 9244 2035

[info@customaluminiumwa.com.au](mailto:info@customaluminiumwa.com.au)

[customaluminiumwa.com.au](http://customaluminiumwa.com.au)

## Opening Hours

Monday – Thursday 7.30am – 4pm

Fridays 7.30am – 1pm



10 Carbon Court,  
Osborne Park

CARBON COURT

KING EDWARD ROAD

SCARBOROUGH BEACH ROAD

STEPHENSON AVE



“

THE TEAM AT CUSTOM ALUMINIUM WERE GREAT TO WORK WITH. WE HAD A VERY SPECIFIC DESIGN REQUIREMENT FOR A PROJECT WE WERE WORKING ON. THEIR APPROACH WAS INCREDIBLY CREATIVE, AND THEY WERE ABLE TO DESIGN AND PRODUCE EXACTLY WHAT WE WANTED. WE HIGHLY RECOMMEND THEM AND THEIR WORK.

STEWART  
WEMBLEY PLUMBING







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