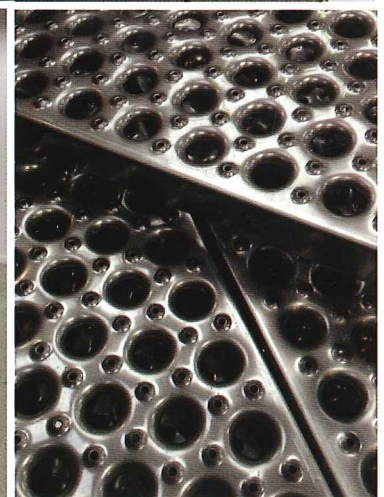
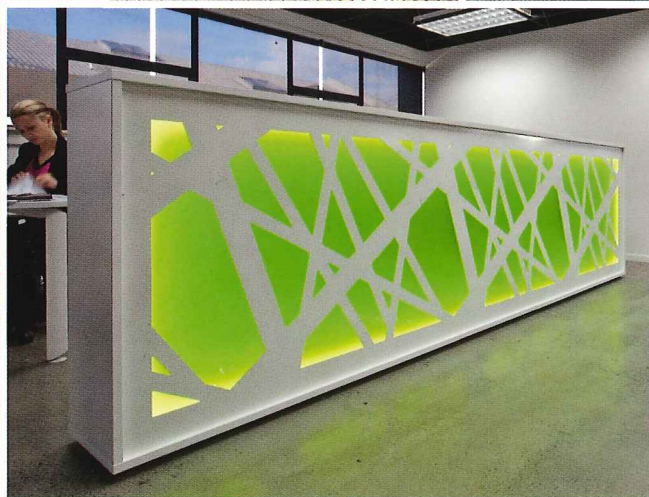
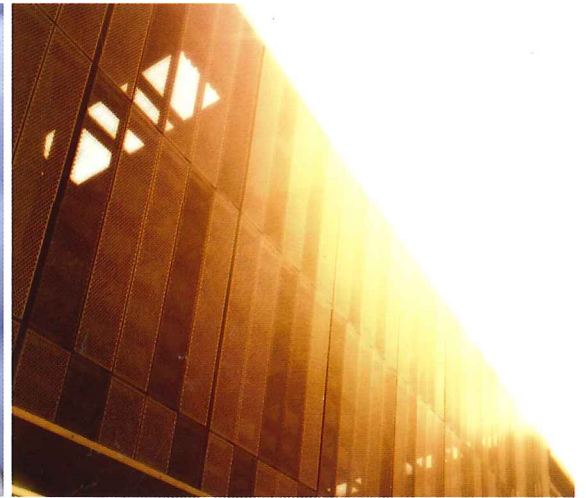




A.E. TILLEY LTD

MANUFACTURING ENGINEERS

Specialists in the design and manufacture
of sheet metal components and products



Welcome to our Company

Established in 1921 by Arthur Ernest Tilley, A.E. Tilley Ltd is a privately owned company that specialises in the punching, forming and laser cutting of sheet metal components and products.

From establishment, our company has been a leading contractor and supplier of sheet metal products to a variety of industry sectors in New Zealand and overseas.

Our contribution to the commercial building trades, commercial interior, architectural, office equipment, food processing telecommunication and electrical industries are notable.

Our company's history is filled with exceptional people, continuous growth and ongoing innovation, enabling over 90 years of engineering excellence.

We are proud to be a New Zealand manufacturer.

Profile

MANUFACTURING
& RECONDITIONING
ENGINEERS

A.E. TILLEY
PRESS STEEL
MECHANICAL & WELDING
ENGINEERS.

12

PLEASE USE
OTHER DOOR

Company Wide Focus

For over 90 years, our company has placed customer satisfaction at the centre of our operation. Our success is measured by our customers.

Quality

As a certified ISO quality accredited manufacturer, our customers are assured of world class quality and management practices. Our dedicated quality assurance personnel ensure product conformity and engage every employee in a continual improvement of our processes.

Innovation

Constant investment into the latest technology, manufacturing equipment and the right people enable innovative engineering solutions for the most challenging requirements and a diverse range of industries.

Service

As a customer centric company, exceeding expectations is the driving force for all our company's operations and performance. Our friendly and experienced team are dedicated to providing you with knowledge, support and total customer satisfaction.

A.E. Tilley Ltd , your industry partner for all things sheet metal



Our Technology Centre works with the latest software packages from AUTOCAD and Solid Works.

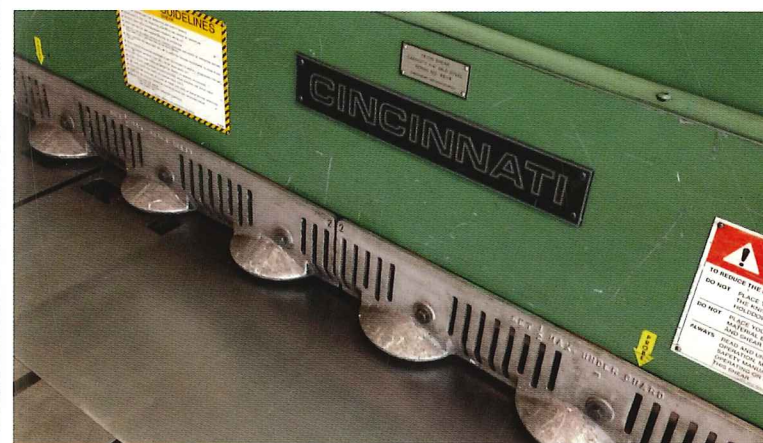
Continuous investment assures our customers of innovative design assistance, rapid prototyping, quality manufacturing and engineering.

Solutions can be created from your own drawings in Dxf, Dwg and Iges format.

The latest CAD/CAM software ensures seamless congruency with our CNC programming equipment



Design



Our high speed shearing stations ensure efficiency and capacity. CNC control and conveyor systems enable precise and high speed processing.

Key Information: 3.6 Metre Mild Steel sheet, up to 6mm thick Mild Steel.



Our 2000 Watt Cincinnati CL-707 CNC laser cutting machine combines high speed with precision accuracy of +/- 0.025mm.

Key Information: 3.0 x 1.5 Metre sheet size, 10mm thick Mild Steel, 6mm Stainless Steel & 6mm Aluminium

Shearing and Precision Laser Cutting

A.E. Tilley Ltd is one of New Zealand's leading metal punching companies.

Capacity and high speed punching is achieved through our five CNC Turret Punch Presses.

Indexed tooling stations allow precision punching, greater efficiency and superior product quality.

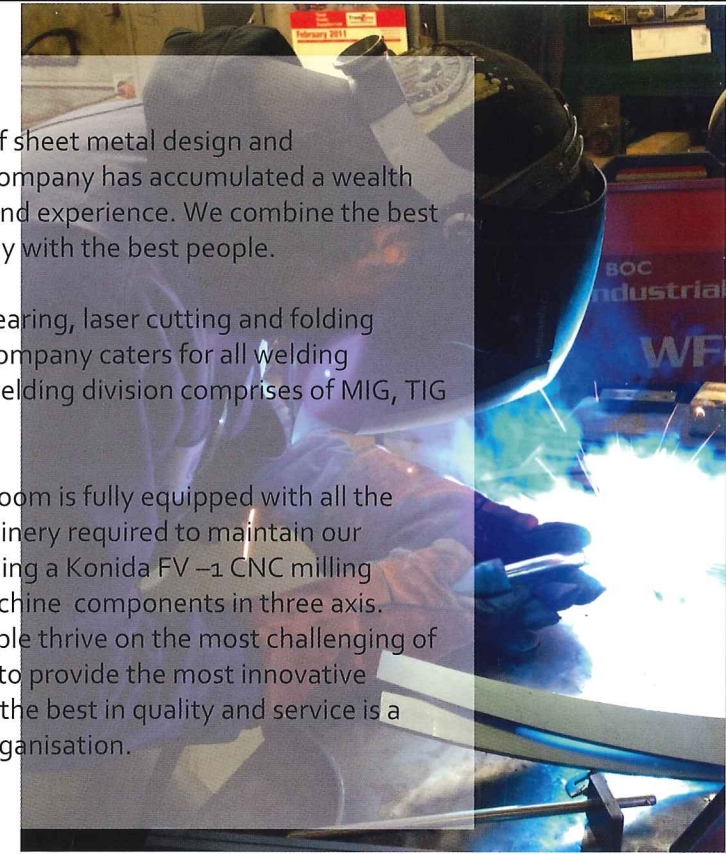
Our latest Motorum 2558 turret press has a punching accuracy of +/- 0.1mm and sheet size capacity of 1525 x 5000mm.



With over 90 years of sheet metal design and manufacturing our company has accumulated a wealth of engineering skill and experience. We combine the best of today's technology with the best people.

In addition to our shearing, laser cutting and folding competencies, our company caters for all welding requirements. Our welding division comprises of MIG, TIG and Arc welding.

Our up to date tool room is fully equipped with all the disciplines and machinery required to maintain our modern plant, including a Konida FV -1 CNC milling machine, able to machine components in three axis. Our exceptional people thrive on the most challenging of projects. The desire to provide the most innovative solutions, to deliver the best in quality and service is a culture within our organisation.



Key Information : 15 to 45 tonne capacity, up to 1.5 x 5.0 metre sheet , up to 6.35mm Mild Steel



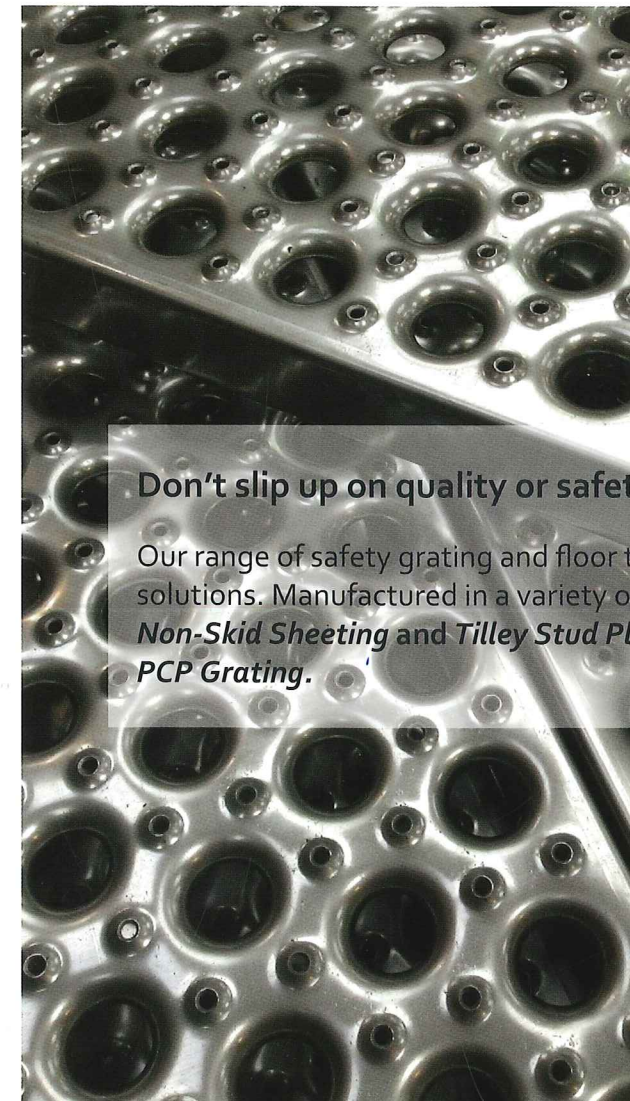
Our CNC and NC Brake Presses range from 30 to 400 tonne capacity.

Our range of CNC presses with multiple axis and programmable back stops enable the very best in accurate and high speed folding and forming.

Our Toyokoki HYB-125 Press Brake, 125 ton x 4000mm has 6 axis back gauges and automatic sheet thickness sensing for the highest degree of accuracy and repeatability of any press brake on the market



Key Information: 30-400 Tonne capacity , Multi-axis bending, 4.0 metre sheet length



Don't slip up on quality or safety.

Our range of safety grating and floor treads provide the ultimate in **Non-Skid Flooring** solutions. Manufactured in a variety of materials, our products include **Tilley Plank, Tilley Non-Skid Sheeting and Tilley Stud Plank**. We are also Australasian Agents for **PCP Grating**.





Our Company is one of New Zealand's largest suppliers of perforated metals.



Our comprehensive range of stock perforated patterns is used extensively in the architectural, engineering food processing and agricultural sectors.

Our advanced manufacturing plant enables the very best innovative and custom design work .



We manufacture a host of display and shelving systems for retail and commercial use.

We offer a complete stock range of shelving brackets, slotted channels and associated

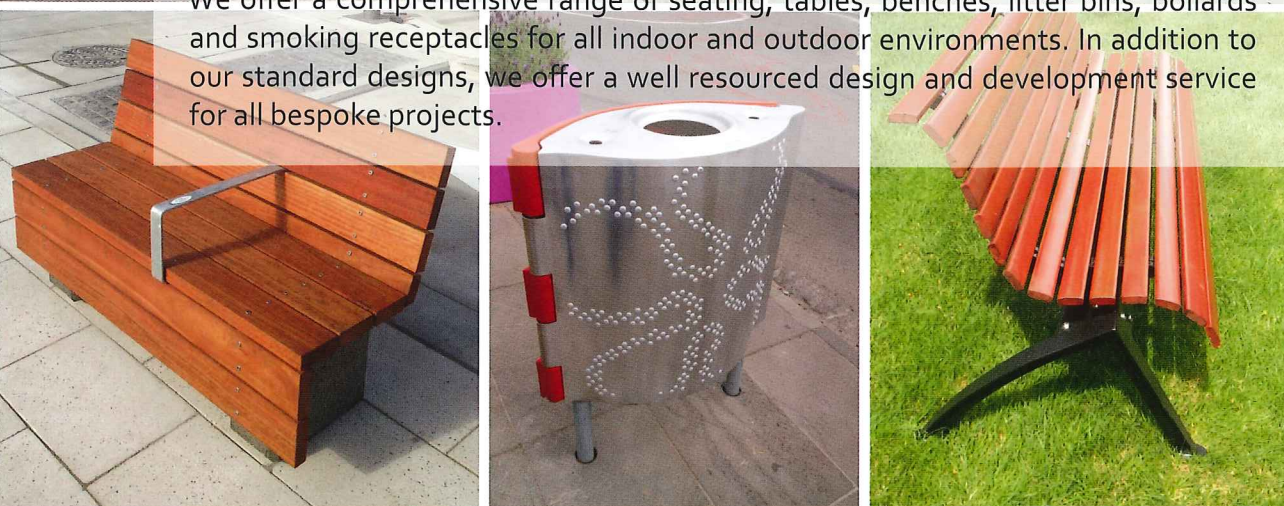


components. Our design and manufacturing capabilities enable custom solutions for the most demanding display and branding requirements.



A.E.Tilley Ltd is one of New Zealand's leading designers and suppliers of Street & Park Furniture products.

We offer a comprehensive range of seating, tables, benches, litter bins, bollards and smoking receptacles for all indoor and outdoor environments. In addition to our standard designs, we offer a well resourced design and development service for all bespoke projects.



We manufacture and supply cable tray and accessories in 2.4 metre lengths from 50mm to 450mm wide.

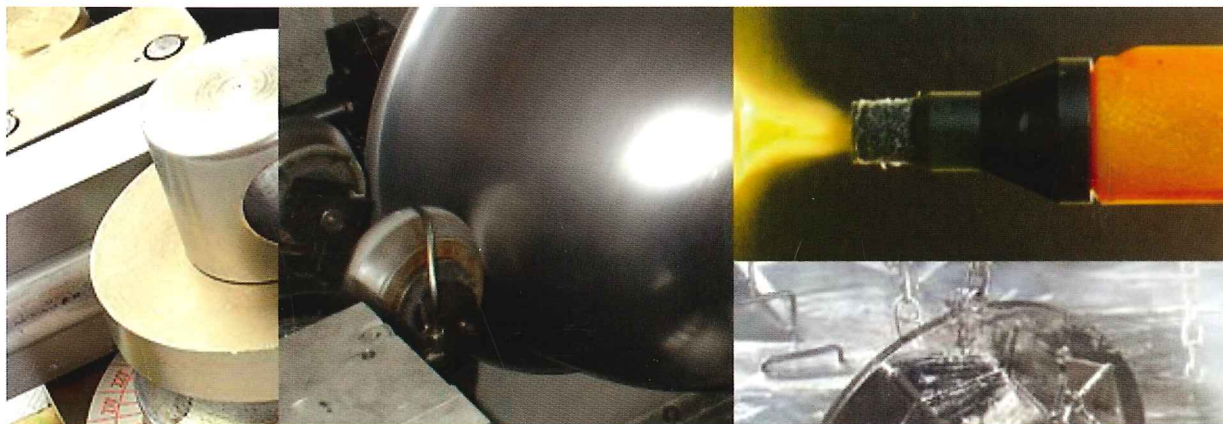
Manufactured from Pre-Galvanised Mild Steel sheet, special materials and sizes can be manufactured on request.

Our company manufactures a variety of electrical kiosks and telecommunication housing in standard industry sizes, or to customer specification.



A.E. Tilley Ltd has long standing partnerships with associated industry groups, providing a complete and comprehensive manufacturing service to our clients.

Our industry partnerships enable: Metal spinning, Aluminium casting, Tube bending, Metal polishing, Protective plating, Electro-zinc coatings, Hot dip galvanising, Powder coating and Wet spray paint systems.



Screening, Feeding & Conveying

Mixing & Blending

Feeding, Pneumatic & Conveying

Industrial Plank Grating



A.E. TILLEY LTD

MANUFACTURING ENGINEERS

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