

FOOD INDUSTRY



PROCESSING

CHOPPING BOARDS / STAR WHEELS

Polystone 500 is light weight (1/8 of steel), has a broad chemical resistance, combined with water repellence minimising the risk of bacterial and fungal growth. The ability to be washed in clean hot water without rotting or corrosion and its kindness to knives makes Polystone 500 an ideal food preparation surface that long outperforms wood and other materials traditionally used in this area.

- Easy to maintain working surfaces
- FDA approved plastic for commercial cutting boards
- Chemically resistant - resists corrosive chemicals (e.g. Sulphuric Acid, Caustic Soda)
- Light weight - easy to handle without special equipment
- Good electrical insulating properties



SPLIT SPROCKETS

Dotmar manufactures OEM replacement split sprockets to improve line efficiency through increased wear life, reduced replacement cost and improved design for fast replacement.

- Higher impact resistance
- Improved hygiene
- Optimum performance
- Wear resistance
- Easy to clean
- Easy replacement



EUROBELT MODULAR BELTING

Eurobelt modular belting is an Australian assembled light weight conveyor belt suitable for use as a direct replacement to PVC and other modular belting systems.

- Easy to reassemble the belt
- Easy to clean and more hygienic
- More durable alternative to fabric based belts
- Superior resistance to cuts and abrasion as well as fat, oil and chemical incursion
- Low co-efficient of friction
- Design to your width and length



BAKING

TYGAFLORE HEATBELTS

Tygaflor heatbelts are locally manufactured, non stick, temperature resistant conveyor belts, built to your exact requirements in reference to size, length, width and fastening method.

- High tensile strength
- Non stick oven liner - catches spills and splatters
- Easy to clean
- Won't affect cooking time
- Trim with scissors for custom fit



BOTTLING

CONVEYING

Dotmar stocks an extensive range of stainless steel and plastic conveyor chains in addition to conveyor feet, side guides and wear strips.

- Low friction
- High stability
- Long wear life
- Low noise
- No lubrication required (NG Chain)
- Quick guide rail changing
- Reduced downtime
- High abrasion resistance



MACHINED PARTS

Dotmar through its six technology centres specialise in the reverse engineering and replacement of OEM conveyor rinser, filling machines and other consumables such as star wheels, feed scrolls, bushes and bearings.

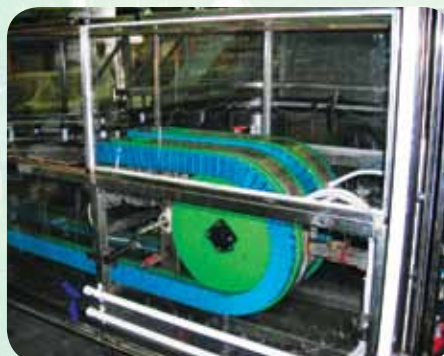
- Close machining tolerance possible
- No gate scars
- Cost effective in low volumes
- Design and machining flexibility
- Lower stress and consistent properties
- Heavy cross sections possible



MACHINE GUARDS

Dotmar is the sole distributor for Safeguard UVX and Safeguard Hard, both of which are premium quality polycarbonates specially designed for construction through bending, welding and fixing for machine safety. These polycarbonate panels can be assembled together with System Frame which allows the fast construction of a versatile frame solution.

- Enhance visibility
- Practically indestructible
- Sound deadening properties
- Excellent mechanical strength
- Self extinguishing properties
- Transparent

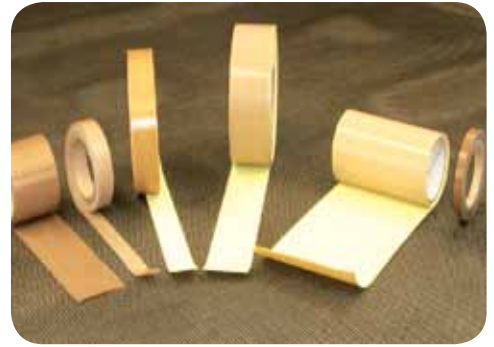


PACKAGING

CHEMSTIK TAPE

Chemstik is a non stick, heat resistant material ideally suited to labelling, shrink wrapping and bag sealing where a seamless packaging process is required.

- Eliminates PVC/PE build up in bag making
- Improves production flow
- Prevents heat loss
- Saves energy
- Good dimensional stability and flexibility



PALLETISING

CC600 CHAIN

Dotmar's range of crate carrying CC600 chain offers unique performance characteristics, ideally suited to the palletising process of your conveyor line. When coupled with Dotmar's underchain machined and extruded wear strips and sprockets, maintenance costs relating to unscheduled downtime can be greatly reduced.

- Specifications provide economy, quality and reliability
- High strength and long lasting



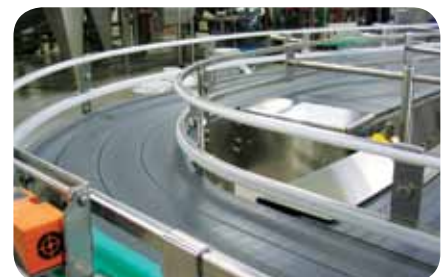
OTHER / GENERIC

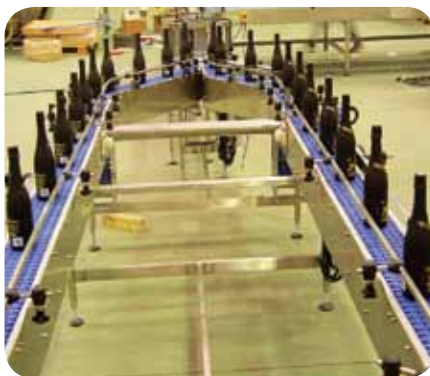
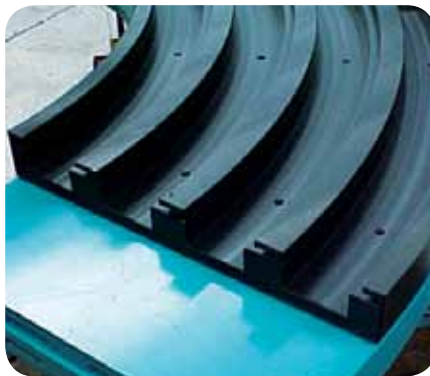
Dotmar also stocks a wide variety of plastic and polyurethane rod, sheet and tube in addition to machined and extruded plastic wear strips.

Dotmar's six tech centres have the ability to custom machine plastic components to replace OEM (Original Equipment Manufacturers) consumables and improve machine performance. In addition, Dotmar's tech centres have CNC turning, routing, milling, spindle moulding, grinding, waterjet cutting, laser cutting and stamping equipment. At their disposal, this equipment together with our 40 years of experience in plastic machining ensures the highest levels of quality and performance.



> REDUCE COSTS > REDUCE LEAD TIMES > INCREASED WEAR LIFE > IMPROVE DESIGN OVER OEM







AUSTRALIA

- Victoria
- New South Wales
- Queensland
- South Australia
- Western Australia
- Tasmania

NEW ZEALAND

- Auckland
- Christchurch
- Palmerston North
- Hamilton
- Dunedin

DOTMAR

ENGINEERING PLASTIC PRODUCTS

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