

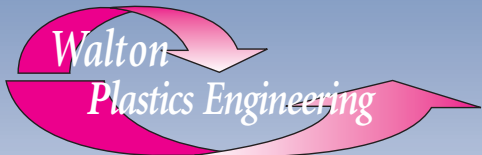
New product breaks the mould

Thermoplastic fabrication & fume cabinets

Based in Midvale, Western Australia, Walton Plastics Engineering are fabricators of thermoplastics for the mining, hospital, laboratory, industrial and commerce industries.

We are an industry leader in fume cupboard manufacture exporting Australia and worldwide. Walton's also make a range of other plastic products including energy saving by-pass dampers (for existing and new fume cabinets), small chemical storage tanks in PVC, PP or HDPE, chemical resistant piping and manifolds, lab sinks and benchtops in PVC and PP.

All of our products are designed and manufactured in-house. We also offer installation, commissioning and maintenance services, so you can be sure that when you buy a Walton Plastics product, it will meet the highest standards of quality and performance.



Phone: +61 (08) 9274 5374
Email: waltonplastics@bigpond.com

Ten years ago there was only moulded, recycled plastic.

Technology has evolved and specifiers now have a greater choice of recycled products they can specify.

There are now three different technologies, each suited to different applications. They are:

- 100 per cent recycled plastic – moulded (original).
- Co-mingled recycled – moulded (new).
- Co-mingled recycled – extruded (newest).

Australian street and park asset specialist Cosset Industries has now launched EverTuff – a breakthrough extruded plastic product that is longer and stronger than moulded products at half the cost.

EverTuff is a new recycled co-mingled product that marks a breakthrough in plastic recycling.

A co-mingled product is a combination of recycled plastic and other recycled material.

As an extruded material, Evertuff is available in any length without the set-up cost of expensive moulds.

The co-mingled composite consists of 99 per cent recycled material, mostly recycled plastic.

It is stronger than normal recycled plastic and allows specifiers the choice of utilising recycled material in areas not possible before.

It looks the same as normal recycled plastic except smoother



EverTuff fencing at Elliot Gardens in Adelaide.

and more consistent in appearance.

The secret combination has already been responsible for diverting significant quantities of waste from landfill.

The Australian-made product is more hardwearing than hardwoods such as jarrah or spotted gum, with a very low rate of moisture absorption.

EverTuff has applications in all industries including:

- Mining: for joists, bearers or dunnage.
- Marine: on jetties and pontoons.
- Agriculture: for vineyard posts.
- Commercial building: for bollards, car park stops and fascia boards, bearers, joists and decking with new EverDeck (an innovative

grooved commercial decking/jetty plank profile made from Evertuff).

- At home: chemical and splinter-free decking, retaining walls and new vegetable garden set.

Adelaide-based Cosset Industries has received international interest in EverTuff for high durability uses such as railway sleepers.

Cosset Industries director Andrew Townsend says extensive testing has proved EverTuff is stronger than moulded plastic products.

"It also costs about half the price," he adds.

"For example, a moulded 200x50 section costs \$38 a lineal metre. With EverTuff, the comparable cost is \$20 a metre." ■

**We know plastics.
We've grown up with it.**



FusionPlastics

plastic fabrication, supply and installation

fusionplastics.com.au | Perth: 08 9494 1004 | Brisbane: 07 3216 6580

VESCO PLASTICS

Vesconite – The premium engineering material for greaseless bushes and hardwearing parts.

- Vesconite is an advanced material with an outstanding combination of properties, ideal for bearing applications.
- Much harder wearing than metal or composition bushes.
- High loading capacity.
- High dimensional stability, does not swell in water, can be used immersed with small clearances.

- Ideal under immersed, dirty and corrosive conditions.
- Protects the metal shafts against excessive wear.
- Low friction, for ungreased and maintenance free operation. Lower power consumption when lubricated.
- Vesconite has no asbestos contents.
- Machine ability excellent, no toxic fumes.
- Replaces and outperforms; phosphor bronze, white metal, oil filled porous bushes, steel and carbon, asbestos laminates, nylon, HDPE, PTFE in many traditional and demanding applications.



VESCO PLASTICS

Please Call For Your Free Information CD.

Ph: 03 9796 4098

Vesco Plastics (Aust)
3 Carl Court Hallam
VIC 3803 Australia
Ph: 03 9796 4098
Fax: 03 9796 4180
robert@vesco.com.au
www.vesco.com.au