

Envorinex™

”En-vor-in-ex”

<i>Env</i>	=	<i>Environmentally Responsible</i>
<i>V</i>	=	<i>Virgin manufacturing</i>
<i>or</i>	=	
<i>R</i>	=	<i>Recycling & re-manufacturing by</i>
<i>in</i>	=	<i>Injection moulding or</i>
<i>ex</i>	=	<i>Extrusion</i>

Manufacturing

7 Extrusion lines for manufacturing plastic products

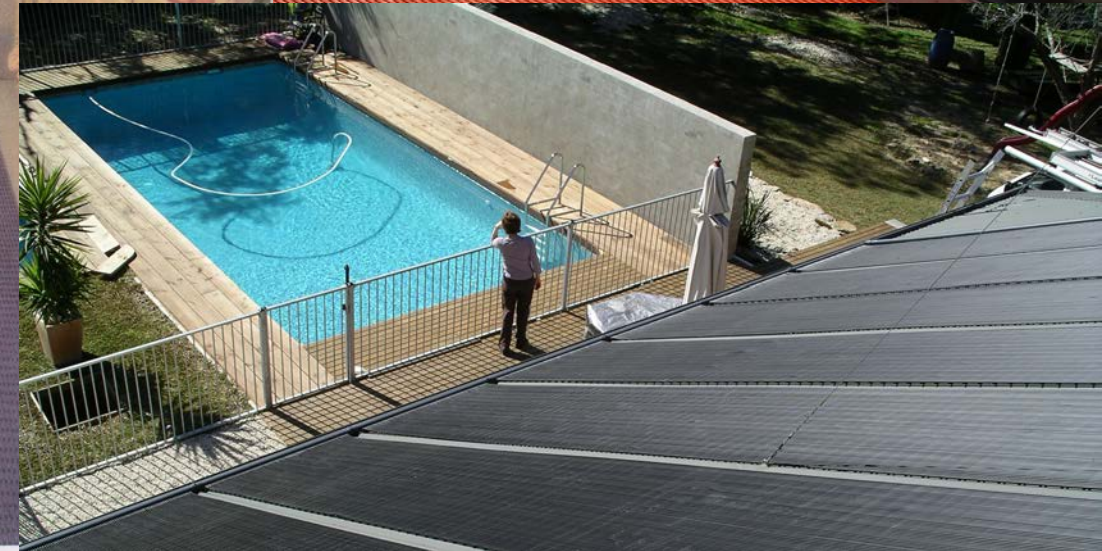
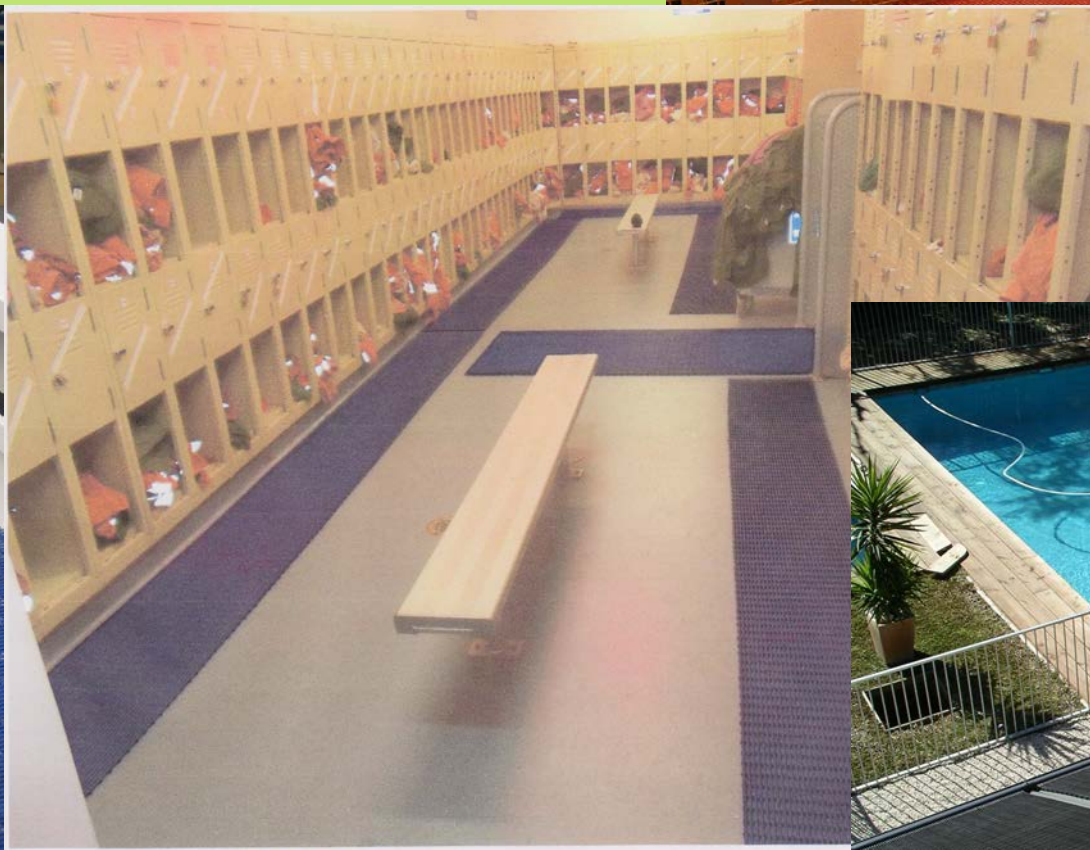


4 Injection moulders



Tube Tread™ & Supa Grippa™ (Both Recycled & Virgin Resin)

Matting for recreational and commercial fishing boats, oil rigs, mine sites, pubs, utes, etc



BIPU Sanitation - (Recycled PVC)



Malevu Medical Centre in Malevu Village, Fiji - Kupana Medical Centre in Kupana Village, PNG - Village Built over water, PNG



BALUVA ISLAND FIJI

Accommodation units for construction Group

Envorinex is working with Maddel International in providing BIPU flushing sanitation mini-septic system chambers (no chemicals, no power, no hi-tech maintenance)

Road Products - (Recycled PVC)



Guide Posts - EnvoFlect™ guardrail reflectors - Barrier Boards

Custom Products (Mixed Resins)



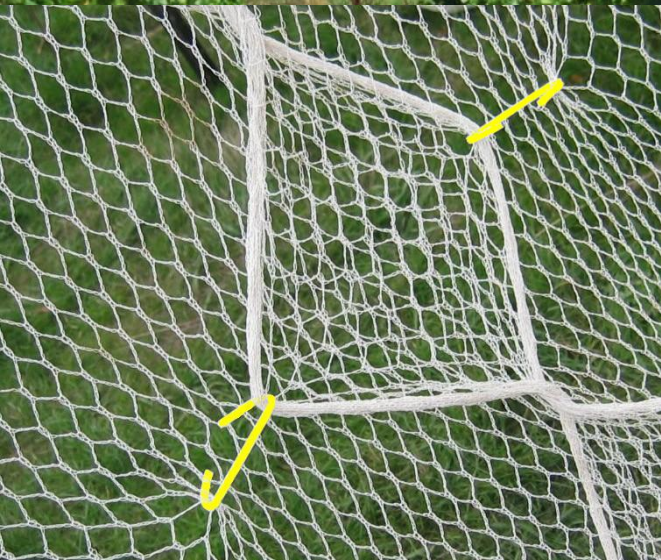
Tennis Court Markings
Electrical BusBars
Sheerglide Drawers
Beehive Foundations
Fire Extinguisher Components



Horticulture Products -(Recycled PP)



Vineyard and
orchard netting
clips and
irrigation line
twist clips



Recycling

PVC

2011 - ongoing

Recycling uPVC Window Profiles

Off-cuts & faulty stock previously sent to landfill





BIPU septic chambers for developing countries

Webbing for luggage



Artificial craypot rod



‘V’ joints for concrete tilt up buildings



Concrete seals for river/dam weirs



Sheerglide drawers



Recycling Hospital Waste IV Bags & Tubing -2012~2013

Waste PVC hospital IV bags, tubing & masks collected from Tasmanian hospitals, granulated and recycled into new matting.



HDPE & PP Recycling of Rigid Plastics

HDPE Pipe



HDPE poly-pipe & pipe swarf from
Tasmanian mine sites, salmon farms &
irrigation installations



HDPE Salmon Pen Feed Pipe



EnvoSlat's made from
100% recycled salmon
pen pipe.



‘I’ Beam made
from 100%
recycled salmon
pen pipe for the
abalone industry.



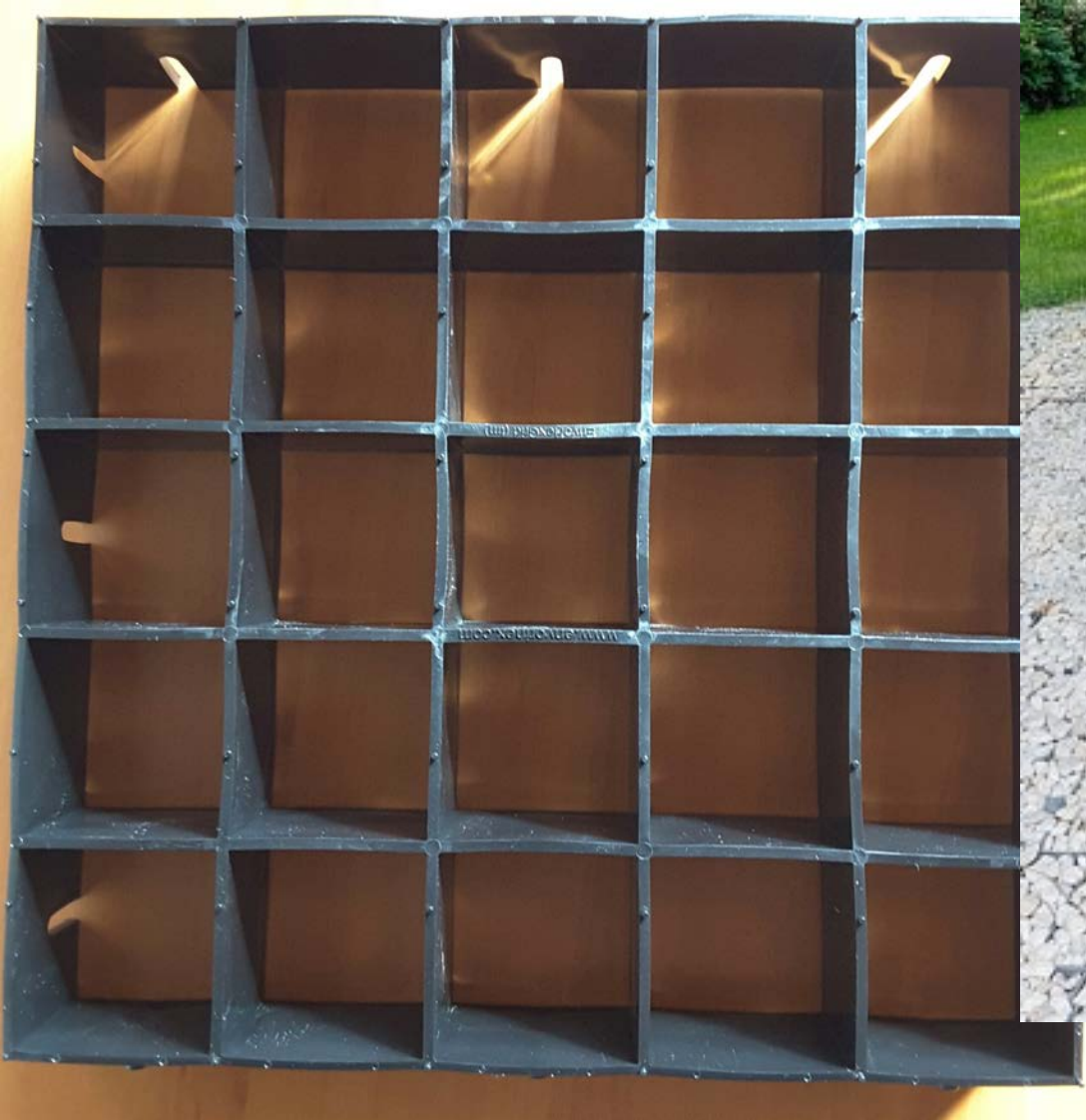


HDPE Salmon Pen Stanchions

HDPE Fishing Floats

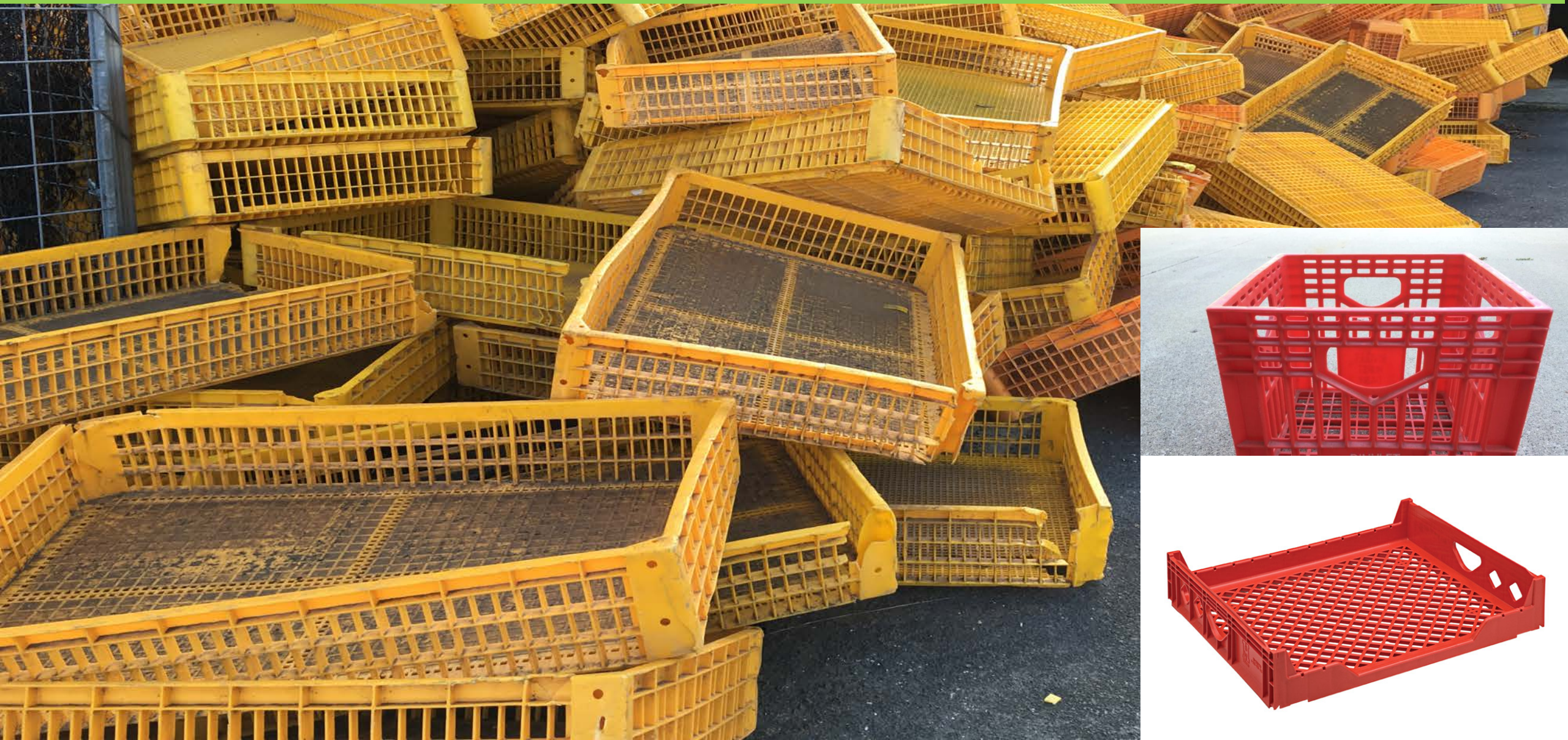
HDPE floats from the oyster industry





EnvoHexGrid made from 100% salmon pen stanchions & oyster baskets etc

Chicken, milk & bread crates



Broken
pallets



HDPE Drums & IBC's



PP Flower Pots from wholesale nurseries



HDPE Wheelie Bins



**rHDPE pellets,
ready for re-
manufacturing**



The background features abstract, overlapping green geometric shapes in various shades of green, creating a modern and dynamic look.

Envorinex™

Recycling Research & Development
Ocean Contaminated Waste
2016~2017

Oyster trays
barnacles ~ rope ~ timber & metal rods ~ cable ties



Oyster baskets with timber struts & cable ties



Oyster Baskets covered in barnacles



Soft Plastic Recycling Research & Development

Silage Wrap, Netting, Silage Pit
Covers, Horticulture Film, Pallet Wrap,
Shrink Wrap & Industrial Plastic Bags

LLDPE - Silage Wrap & Films



Silage Wrap ~ a major headache for farmers



Silage pit covers



Ground Sheet Covers from strawberry farms



LDPE Horticulture Tunnel Film



LLDPE Individual Styrofoam box packaging bags from fish processing plants



Polypropylene 1 tonne Fertiliser Bags



PP Fish Feed Bulker Bags



Polypropylene Rope



HDPE Horticulture Netting



Over 6000 tonnes of fishing nets and ropes are sent to landfill each year in Australia



PLASTIC RESIN CODES



PETE



HDPE



V



LDPE



PP



PS



OTHER

**Polyethylene
Terephthalate**

soda bottles
water bottles
shampoo bottles
mouthwash bottles
peanut butter jars



**High Density
Polyethylene**

milk, water and
juice jugs
detergent bottles
yogurt and
margarine tubs
grocery bags



Vinyl

clear food
packaging
shampoo bottles



**Low Density
Polyethylene**

bread bags
frozen food bags
squeezable bottles
(mustard, honey)



Polypropylene

ketchup bottles
yogurt and
margarine tubs



Polystyrene

meat trays
egg cartons
cups and plates



Other

ketchup
3 & 5 gallon
water bottles
some juice bottles



“Envorinex is helping to sustainably improve Australia’s environmental footprint by collecting, recycling and remanufacturing waste plastic into value added 2nd & 3rd life products”

We are not general waste collectors or sorters - our focus is on recycling quality plastics to save them from landfill, streams, creeks, rivers & the ocean.

Low quality household plastics which are heavily contaminated can be processed through alternative recycling systems.

For further information please contact:-

Jenny Brown - 0428 591 672 or

Michael Turner - 0418 591 479

jenny.brown@envorinex.com

mike.turner@envorinex.com

Managing Director

International Director

