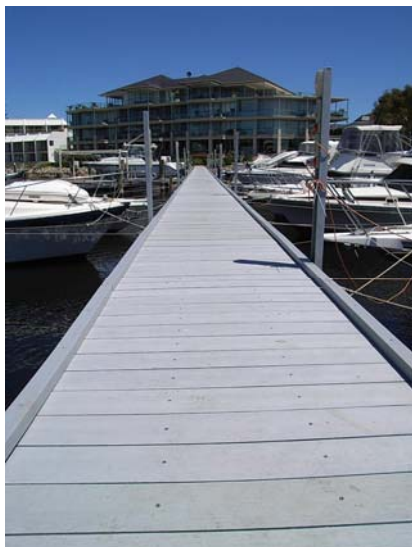


Recycled Plastic News



INDUSTRIAL AND DOMESTIC PLASTIC WASTE USED AS A RESOURCE!



21 today

Pier 21 is a 171-berth marina on the Swan River in North Fremantle, WA. The team at Pier 21 recently replaced 200 metres of tired timber decking on one of the jetties with timber-finish recycled-plastic Enduroplank™, after a successful trial of a two-metre installation. Enduroplank™ is the ideal choice for maritime applications as it will not split, splinter or crack, will never need oiling and will outlast wooden decking by many years. The customer is delighted with the final result and now plans to gradually replace the timber on the other jetties with Enduroplank™.



Leading by example

The team at Hackham South Primary School in Adelaide, SA, is committed to playing a part in building an environmentally-sustainable future and has installed plenty of Replas recycled-plastic products over the past few years, including furniture, signage, retaining panels, fitness trails and a bridge. The school has been a big advocate for the use of recycled-plastic alternatives to traditional materials and recently circulated a brochure to the local community promoting the fact that due to its environmentally-friendly product choices, it has helped to divert nearly 8500 kilos of waste from landfill.



Exersite fits the bill

The students at Centenary High School in Jindalee, QLD, have been enjoying their Exersite for more than a year now. "The Exersite has been a tremendous addition to our school sporting facilities," commented Steve Mills, Head of HOD HPE and Sport. "It has enhanced our HPE programs and created additional opportunities for students to get active during lunch breaks. Our sporting teams also use the

equipment for strength and conditioning training. We're confident that the sturdy and safe construction of the Exersite means that it will be a long-lasting addition to our facilities."



Surviving the big wet

Shown here is a new 400 metre boardwalk that meanders through the Cattana Wetlands north of Cairns. The boardwalk has been built with composite fibre bearers and joists topped with Enduroplank™ decking planks and kickboards. The materials were chosen for the project due to the severe conditions that are experienced in a tropical wetland. During the wet season, the boardwalk could be under water for months at a time so a structure that has a long life expectancy was needed. This is possibly one of the largest installations that combines composite with recycled-plastic Enduroplanks.



Standing in line

This huge sandpit was recently constructed from recycled-plastic retaining walls at Braybrook State Primary School in Brisbane, QLD. According to Doug Matheson, Schools Officer, the retaining panels were very easy to work with as they stood upright in position as they were joined together. They were also very easy to level. Doug has let us know that he'll be recommending Replas retaining panels for other projects around the school.

A gift to the environment

Next month delegates from 193 participating countries meet in Copenhagen at the UN Climate Change Conference (COP15) to decide what can and must be done to overcome climate change. One of the issues to be discussed is the need for a closed-loop approach to manufacturing – a topic that's dear to our hearts here at Replas. That's why our elves have been working overtime to produce enough 100mm recycled-plastic bollards to go around – with the whole world focussing on the environment this festive season, we're expecting this bollard to be a popular choice. At \$19.90 plus GST per unit, it's a gift the whole community will enjoy. Best of all, there's no need to wait until Santa heads your way on Christmas Eve – these bollards are ready for immediate delivery.

