

# Recycled Plastic News

*Pictured below are some examples of recycled plastic products recently installed around Australia.*



Industrial & Domestic Plastic Waste Used As A Resource



The **City of Casey** had a problem with a walking track that runs alongside a local park and soccer field. It was badly eroded and four deep depressions had formed along the path. Each winter these depressions filled with mud and water, making the track unusable. To fix the problem the council decided to build a 'bridge' over each depression. The platforms seen above were created using composite fibre structures and recycled plastic planks, capping and retaining panels. Installation and material costs came in under budget and the council can now enjoy a maintenance free solution to their problem.



As this sandpit at **Sandy Sheidow Park** in Adelaide demonstrates, Replas retaining panels are ideal for use in playgrounds as the corners and edges are smooth and rounded. Installation is hassle-free as the panels are designed to interlock like LEGO® pieces. And, like LEGO® pieces, their uses are only limited by your imagination!



The table settings at **Glenunga International High School** in Adelaide have been given a big thumbs up by the whole school community. Everyone loves the fresh feel the vibrant blue-coloured slats bring to the courtyard, and is pleased that the new outdoor area, which seats an entire class comfortably, has been created using 100% recycled plastic products.



Did you know that Replas can customise their products to suit different applications? **Bayside City Council** ordered our 230mm x 125mm large profiles for the fenders on the refurbished North Road jetty at Brighton, but specified that the tops on the profiles should be half-round. Replas was happy to oblige and suggested that the recesses for the bolts which secure the fenders to the jetty should also be completed prior to shipment. These modifications saved valuable installation time and also helped make the finished product look fantastic.



### Shaped themed seats

These funky recycled-plastic animal seats are now featured throughout the Royal Melbourne Zoo. They are the result of a collaborative recycling project the zoo is undertaking together with Healesville Sanctuary and Werribee Zoo, where plastic waste from all three sites is now separated, collected and recycled.



**Environmentally Sustainable**



### Kalbarri is Kakadu Country

Grouped Kakadu seating offers visitors to the Kalbarri foreshore in Western Australia an inviting place to sit and relax.

The **Northampton Shire** has chosen to use heavy duty recycled-plastic seats and picnic settings not only throughout Kalbarri, but also at nearby Horrocks Holiday Resort. These products have been supplied over the last three years and demonstrate the effectiveness of recycled plastic as a successful sustainable product that needs little or no maintenance. This photograph shows the Pelican Feeding Area where the birds are fed by the local residents.



[www.replas.com.au](http://www.replas.com.au)