

# IMPRABOARD

Our corrugated plastic sheet is a twin wall plastic sheet is manufactured with as much recycled material as possible to maintain a good print surface polypropylene material using the most advanced extrusion technology available.

It is a versatile material suitable for various applications ranging from printing, signage, displays, promotional items, packaging and other industrial applications. It can be cut, scored, folded or die cut giving you the ability to create a variety of shapes for your POS display needs.

## Key Features

- Water Resistant & Weatherable
- Light, Strong and Durable
- Impact Resistance
- Excellent surface for printing
- High strength to weight ratio
- Cost effective
- Easily fabricated
- Excellent chemical resistance
- Recyclable
- Corona treated
- Dimensional stability
- Easily cut, formed, bent, stitched, glued

## Applications

- Signage
- Displays
- Point of Sale
- Digital and Screen Printing

We are aiming for a more environmentally friendly approach - see the reverse side of this sheet to see how!



# THE RECYCLING PROCESS

We have been doing our part where we can to implement a more environmentally friendly approach to our materials. Many of our customers have recycling bags that are collected and the waste is then repossessed back into resin, which is then re-used by manufacturers throughout New Zealand.

The flute sourced by us is granulated, then extruded. The granulated flute is melted at approximately 230°C. The molten plastic is then palletised into granules, which is then sold to the appropriate manufacturer.

The resin that is produced is then used in several applications including:

- The use of the middle layer in the manufacture of large pipe or culverts
- The moulding process using PP in steel carriers for housing - these are placed under the concrete to hold the steel mesh whilst the concrete is being poured

All of the material mentioned above is used by local manufacturers, which means less material imported into New Zealand.



MAKING A  
**DIFFERENCE**  
TODAY FOR A  
**BETTER**  
**TOMORROW**