

# PRODUCT STEWARDSHIP

Product stewardship is about Accent taking responsibility for the products we buy, make and sell so they're not ending up in landfill. That means designing and making products to last, then putting systems in place to enable them to be reused and recycled when they are worn out.

Initiatives include providing repair services to extend the life of a product and take back schemes so a product's valuable materials can be used again and again.

For our customers choosing to purchase from Accent means choosing to buy from a company that provides end of life solutions for their products rather than passing on a problem.



## Sustainable Design

The Accent product development team design all our products in house. At the forefront of our design process we focus on the following key areas:

### Longevity of Product

We always focus on the longevity of our products, keeping to a standard range of neutral colours means furniture will not look outdated and customers are likely to keep around for much longer. In fact we actively discourage using the "latest" fashionable colours for desking. We design classic pieces that will not become obsolete in a few years and focus on manufacturing quality for durability.

### **Materials**

We only use NZ made board and raw wood for all of our standard manufactured products. Our main melamine suppliers Laminex and Prime Panels both have either ISO or relevant quality/sustainability & environmental certifications. We focus on looking for NZ alternatives to our overseas suppliers.

Where items are not available to purchase in New Zealand, our purchasing team ensure that the suppliers we use are ISO accredited or have other relevant quality/sustainability & environmental certifications.

When designing a new product we adjust sizes to optimise the materials being used which leads to less waste being generated.

## Quality

All of our products are prebuilt and tested before launch, this ensures the materials we have selected are right for the products we sell. We give a 15 year warranty on our products (with a few exceptions) and we expect our furniture to last well beyond this.

### Packaging

When designing any new products we look at how this will be transported using minimal packaging. If packing is required our aim is that this is 100% recyclable.



## Manufacturing Efficiency

### Lean

To increase efficiency we use Lean Manufacturing, which aims to reduce waste from the manufacturing process to cut costs and increase efficiency.

### ISO14001 (Environmental Management) ISO9001 (Quality Management)

Accent are currently working through the process of obtaining ISO certification for our business and expect this to be completed in 2023.

We have replaced all the lighting in our manufacturing plants with LED for greater energy efficiency.

## Transportation

We stock limited colours in our desk and table base ranges, this means we are normally only transporting full containers into NZ with maximum timeframes in between shipping.

We run our own trucks into Auckland and these are filled prior to dispatch, saving on transportation costs. We have one collection per week to other parts of NZ, thus maximising each load.



## **Reduce** Optimisation of Products

Our programming and CAD team work out the most efficient way to use board which results in minimum wastage.

## Offcuts

If suitable for future reuse, offcuts of board, fabric and PVC edging generated during manufacture are logged in our stock system.

## Packaging

Our aim is to reduce packaging where possible. Accent use specialised furniture carriers for all our deliveries (exc courier items). This means we use the absolute minimum of packing for all of our manufactured items. We are currently researching alternatives to make all our packaging 100% recyclable.

## Reuse

Accent keep our furniture simple with minimum parts which are all reconfigurable.

A simple kit of parts enables reconfiguration of desking and storage options. i.e Balance fixed height desk has 4 sizes of leg but includes adjustable beam/cable tray. This enables the desks to be changed from back to back to single, inline to back to back and more by simply adding or removing parts, sizes to be modified using existing bases and adding the smallest amount of additional parts required.

Both Grid 40 and Connect are completely reconfigurable with standard size frames and components. Adding additional components can extend or change the use of Grid 40.

Our steel frame fixed desks can be re powder coated if needed and will look as good as new to be reused in a fitout. Tops can be reused or replaced.

Packing sheets and dunnage's are on sold to be reused.



## Repair

Accent have our own in house repair team. This means that any issues can be dealt with quickly with minimal disruption to customers. If a good maintenance and repair schedule is put in place the products are less likely to be discarded. Having a stock of parts to carry out repairs quickly enables customers to have confidence in Accent products.

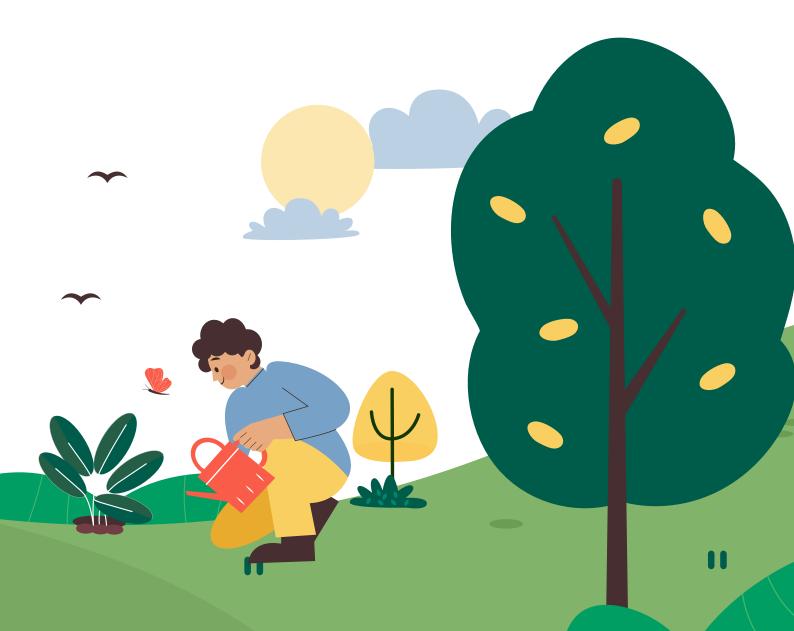
## Recycle

Raw materials used in manufacturing:

- MDF or PTB: There is currently no way to recycle this board in NZ. Accent chip our waste board to minimize the effect on landfill and are currently looking at waste chip for fuel.
- Aluminium: Raw materials are purchased in NZ and Australia. Aluminium is 100% recyclable at many locations around NZ
- Our steel mobiles and desk bases can be disassembled and the steel recycled

### Packaging:

- Cardboard 100% Recyclable: Our Buy NZ made products are packaged where required using cardboard boxes manufactured in NZ using recovered fibre from NZ forestry.
- Soft Plastic Wrap: Used on manufactured storage is now recyclable
- Polystyrene: Now recyclable in NZ through the Expol or Divert NZ





## **Accent Furniture Take Back Scheme**

If you are replacing Accent product with new Accent product we will take back any of our furniture on site that is unable to be reused. We will then either:

- Pass on to charitable organisations
- Sell in the 2nd hand market if possible
- Refurbish to reuse: Strip down to parts which can be reused for spares/repairs prolonging the life of products
- Recycle: break down remaining components for recycling

#### \*Conditions Apply:

The cost of freight and any installer costs to disassemble furniture will be chargeable to the customer. Accent may arrange collection but this will be chargeable. Any desking must be disassembled ready for return. Only Accent furniture items are eligible for return under this scheme.

