

Circularity Projects with Plaswood

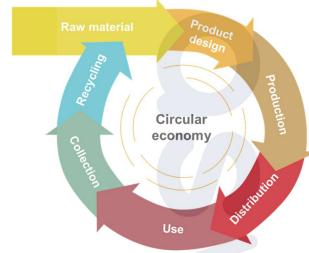
Plaswood Circularity Projects - First Steps V1.1

Plaswood is a sustainable product designed for the circular economy.

Our recycling and manufacturing capabilities align us perfectly with businesses wishing to carry out circularity projects, recycling their own waste and remanufacturing it into useful and practical products that can be enjoyed for years to come.

Benefits of a Circularity Project:

- Preventing plastic waste from entering landfill
- Manufactured by us in the UK using your waste
- Wide range of useful products to choose from (Including, Picnic Tables, Benches, Planters)
- Perfect example of Circularity 2nd, 3rd, 4th Life Products
- Promoting Sustainability
- Recyclable at end of life



A few things for you to think about:

- 1. Do you want to create products that 'contain' your waste plastic or are 'made from' your waste plastic?
 - It is relatively easy for us to manufacture Plaswood that 'contains' your plastic waste. Depending on the exact nature of the waste a percentage can be blended into our mix however we could guarantee that up to 100% of your waste will be used in the manufacture of Plaswood.
 - If you wish for Plaswood to be 'made from' your waste completely then it becomes a much more complex consideration and its feasibility will depend greatly on the type of waste.

2. Does it matter what type of plastic goes into Plaswood?

- Yes, we need to carefully control the percentage of any plastic waste that is used in the manufacture of Plaswood so we can guarantee the performance of our product.
- Types of Plastic we like:
 Rigid Plastics High Density Polyethylene (HDPE), Polypropylene (PP), Polyethylene Terephthalate (PET)
 Films Low Density Polyethylene (LDPE), Linear Low Density Polyethylene (LLDPE)
- Types of plastic waste we don't like:
 PVC, Compostable, Biodegradable, Plastics with food residue.

3. What can we make from your waste?

We can manufacture a range of useful and practical products that will assist you in sharing your story for years to come:

Picnic Tables | Benches | Chairs | Garden Furniture | Planters | Raised Beds | Parklets

4. How many products will your waste plastic produce?

As a rough guide, 1 Tonne of waste plastic will effectively produce 1 Tonne of Plaswood ... therefore we could manufacture approximately 9 ½ of our standard Picnic Tables from 1 Tonne of plastic waste.

Ready to talk to us? Contact Customer Services to bring your circularity project to life.

Visit us at www.plaswood.eco | Email us at plaswoodsales@berryglobal.com | Call us on +44 (0) 333 202 6800