

# fencing

## 5 reasons why you should choose British Recycled Plastic

**Extremely durable, strong and vandal proof, eliminating maintenance for lower whole life costs**

**Ultra low carbon footprint as made from recycled and recyclable waste**

**No need for paint or other harmful preservatives**

**Does not splinter, rot, crack or fade and is totally impervious to water, algae and insects**

**Can be worked just like wood**

British Recycled Plastic fencing is the ideal alternative for screening and protecting housing estates, children's play areas or recycling sites and blends naturally into any outdoor environment

With virtually no maintenance costs and a wide range of styles it is a solution that makes sense environmentally, aesthetically and economically.

### Product Range

Close Boarded



Post and Rail



Tongue and Groove



Bird Mouth/ Knee Rail



Hit and Miss



**For further information on your fencing requirements please contact a member of our team.**



[www.britishrecycledplastic.co.uk](http://www.britishrecycledplastic.co.uk)

Registered office: Unit 8C, Topland Country Business Park, Cragg Road, Mytholmroyd, HX7 5RW

British Recycled Plastic is a trading name of Low Carbon Products Ltd  
Company number 6903105 VAT 976 4519 73

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## British Recycled Plastic – Recycled Plastic Fencing Technical Information

Please allow for expansion and contraction which necessitates a 10mm – 15mm expansion gap between rail ends inside post joint and when drilling rails to posts. Drill holes should be slightly oversized (by approximately 3mm) to accept screws or, as an alternative method, insert a 10mm slot which will allow movement in the fencing. Fully tighten all screws and then back screw half a turn anti-clockwise.

Use standard 3.1 metre lengths of rail by staggering the rail joints 1 metre to 1.55 metres (maximum) between posts. Rails should be fixed through the central post, for mortised types, to allow the two ends to float for expansion and contraction. Always pre-drill to prevent splitting and screw bolt together wherever possible.

### Colours Available

Black



Brown

### Sections Recommended

#### Posts

All posts 100mm square x height required and an additional 500mm (minimum) for below ground fixing.

#### Birds mouth/ knee rail

80mm square x 3100mm long or  
100mm square x 3100mm long.

#### Rails

Depending on your choice of fencing colour, use 50mm x 100mm or 50mm x 120mm rails for post and rail types that will either be face fixed or mortised. 40mm x 100mm or 40mm x 120mm rails for picket and pale or close board types and for birds mouth / knee rail types, 80mm square rails.

#### Pales

Black pales will be 30mm x 100mm and brown pales would be 30mm x 100mm or 20mm x 100mm.

### Recommended Centering of Posts

We recommend no more than 1550mm

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