

BRITISH  
RECYCLED  
PLASTIC



**Product brochure**  
From waste to wonderful



# STENZCO

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## WHO WE ARE

### We're British Recycled Plastic and we're Making Waste Wonderful.

We're based in the South Pennines, West Yorkshire. When you live somewhere as beautiful as we do, surrounded by hills, rivers and wildlife, it's impossible to ignore the effects of climate change and pollution. We love our planet and we want to do all we can to protect it by promoting sustainable practices and actively reducing the mountain of plastic waste we have here in the UK.

## WHAT WE DO & WHY WE DO IT

We are Britain's leading supplier of 100% solid recycled plastic planks, posts and boards. These are fabricated into a wide range of durable, weatherproof furniture and garden structures which we supply directly to schools, councils, clubs, venues, contractors and gardeners, all within the UK.

Discarded single-use plastic pollutes our natural environment and harms our wildlife. It lasts forever and the only way to get rid of it is to either burn it or bury it in landfill. However, the worst quality of discarded plastic, its extreme durability, is also the best quality of high performance recycled plastic products.

We give discarded plastic a second chance and a new life by turning it into glorious, practical, durable items which require zero maintenance and carry a 25-year guarantee.

## OUR MATERIALS

Our solid, entirely UK sourced, recycled plastic is manufactured from materials recovered mainly from the agricultural, manufacturing and automotive industries, giving a high degree of consistency of supply.

All of our products are (re)recyclable, should they ever cease to be of use to you. Just send them back to us and we'll melt them down for re-use.



25 Year  
Guarantee



Rot and Algae  
Proof



Insect Proof



Split and  
Splinter Free



Easily  
Disinfected



High UV  
Resistance



Vandal  
Resistant



Providing  
British Jobs



Zero-  
Maintenance



Towel-Dries  
Instantly  
After Rain



Reduced  
Total-Life  
Costs



Responsible  
Use of Waste

# BENCHES



Our range of recycled plastic benches are beloved by councils, cricket clubs and bowling clubs up and down the land. Choose classic black or brown, or select your team/corporate colours. They will provide your site with durable, stylish and cost-effective seating which needs no maintenance. Install once and forget about them forever. Our benches are very heavy, making them less likely to go missing, but should security be a concern, we have fixing kits available for both hard and soft ground.

If you'd like to know more, get in touch with our team - we're here to help.



## Harewood

A sleek and modern bench, a favourite of parks, bowling greens and cricket clubs.

**Dimensions:** 1800mm(L) x 600mm(W) x 456mm(H)



## Ilkley

A classic sloper bench, loved by parklands and councils. Delivered fully-assembled for your convenience.

**Dimensions:** 1700mm(L) x 640mm(W) x 900mm(H)



## Oakworth

A backless bench with modern, moulded legs.

**Dimensions:** 1800mm(L) x 360mm(W) x 440mm(H)



## Skipton

A smart and modern backless bench with seat slats placed on edge to reduce the likelihood of sitting water. A great choice for poolsides and changing rooms.

**Dimensions:** 1800mm(L) x 360mm(W) x 450mm(H)



## Skipton Curve

A curved version of our popular Skipton bench. Great for creating horseshoes or setting around trees.

**Dimensions:** 1800mm(L) x 360mm(W) x 450mm(H)

# MEMORIAL BENCHES



Classic benches in black or brown, supplied with memorial plaques bearing your chosen inscription. Plaques available in either brass or stainless steel. Supplied fully-assembled for convenience and peace of mind.

If you'd like to talk with someone about our Memorial Benches, get in touch with our friendly and helpful team.



## Harewood Memorial

An unobtrusive and simple bench with a modern twist.

**Dimensions:**  
1800mm(L) x 600mm(W)  
x 465mm(H)

## Ilkley Memorial

The classic parkland sloper bench, with armrests for additional support and comfort.

**Dimensions:**  
1700mm(L) x 640mm(W)  
x 900mm(H)



# PICNIC TABLES



Our picnic tables have been a favourite of schools, parks and venues for close to 15 years. Whether you're seating adults or kids, we've got you covered with our Standard and Junior sizes, as well as a range of accessible options. Available in a full range of colours with custom combinations on request, as well as our ever-popular rainbow option. All of our tables look great together in any combination, so mix and match to your heart's content!

If you'd like to know more, our friendly team is here to help.



## Denholme

Our classic A-frame picnic table, seats four adults.

**Dimensions:** 1525mm(L) x 1365mm(W) x 735mm(H)



## Bradshaw

A classic A-frame with "cutaway" wheelchair-access adaptation.

**Dimensions:** 1525mm(L) x 1365mm(W) x 735mm(H)



## Holmfirth

Our Junior A-frame, recommended for children up to eight years of age. If you're seating children from a wider age-range, we'd recommend the Denholme.

**Dimensions:** 1200mm(L) x 1150mm(W) x 640mm(H)



## Otley

Our fabulous activity table, based on our classic A-frame. Large selection of gaming tops to choose from. Available in Standard and Junior (Junior is recommended for children up to eight years old).

**Dimensions:** 1525mm(L) x 1365mm(W) x 735mm(H)



## Batley

An innovative X-frame design, allowing walkthrough access to seats, removing the requirement to swing a leg over the bench, as traditional picnic tables require. Seats four to six adults.

**Dimensions:** 1525mm(L) x 1475mm(W) x 765mm(H)



## Calder

A stylish, circular picnic table which seats eight. Also available with a wheelchair-accessible adaptation, or with extended seat spurs for social distancing. Backrests are also available.

**Dimensions:** 1820mm(L) x 420mm(H of seat) x 725mm(H)

# ACCESSIBILITY PRODUCTS



Inclusion and accessibility are a big deal to us, so we've developed a range of items which make life that little bit easier. Included here are items which – while not specifically designed for accessibility – provide additional support and ease of movement with the provision of arms and backrests. Our Hebden X-Grids are Part M-approved for inclusive access in public areas and our raised bed kits in 600mm sitting height and 750mm standing height are excellent options for wheelchair users or those with reduced mobility.

If you'd like to know more, our friendly team is here to help.



## Bradshaw

"Cutaway" design giving wheelchair users the same position at the table as their able-bodied peers. One wheelchair-accessible space per table.



## Calder Wheelchair-Accessible

Two adjacent seats have had half the bench cutaway to provide access for a wheelchair user. Backrests are also available for additional support when sitting, as well as providing a handy grip when moving between standing and sitting.



## Batley

Innovative V-frame design, allowing walkthrough access to seats. No need to swing your leg over the bench as you do with traditional picnic tables.



## Hebden X-Grids

Flood-alleviating ground grids which can be used to retain gravel pathways, providing a solid surface for safe crossing by wheelchairs. Part M-approved for areas of public access.



## Raised Bed Kits

Our 600mm-high raised bed kit is designed to be worked from a seated position and is appropriate for wheelchair users. For those who need to work in a standing position, our 750mm-tall raised bed is the one to choose.

# RAISED BED KITS



Our raised bed kits have been designed to make your life as easy as possible. Each kit will travel on a single pallet space, so it can be tail-lifted to the ground and also carried on a smaller vehicle, where access is limited. Assembly couldn't be easier – the pre-assembled panels need only to be bolted together. All fixings are supplied in high-quality stainless steel and you'll need only a screwdriver and an adjustable spanner.

Get in touch with our friendly and helpful team for more information.



Available in a wide range of lengths (1000mm–3500mm), two widths (500mm and 1000mm) and in three different heights to be worked from kneeling, sitting or standing positions (300mm, 600mm, 750mm).



# COMPOSTERS



Recycling food and garden waste to feed your plants is one of the easiest ways to adopt a sustainable practice. Rich in nutrients, composted organic matter is free food for your garden and easy, even for beginner gardeners. Maintain a good mix of green and brown waste to keep your compost well-aerated and add a little water if it gets too dry. Then sit back and let time and the worms do their work. Once you've taken the first steps in composting, there's no going back - it's recycling in action, right before your eyes.

Our range of composters has something for every garden - whether you've a small urban space, or you're a professional gardener with heaps of waste to recycle. Our composters are only available in black as the depth of colour means the plastic traps heat from the sun to accelerate decomposition. Lids are available for our range of Callis composters - a great way to protect against pests and reduce the odour of fresh food waste.



## Redacre

Our easy-assembly composter, best suited to those who have only small amounts of waste to compost.

### Dimensions:

900mm(L) x 900mm(W) x 800mm(H)



## Callis

A heavy-duty composter, available with single, double or triple bins. Lids can also be supplied.

### Dimensions:

Single: 800mm(L) x 800mm(W) x 800mm(H)  
Double: 1600mm(L) x 800mm(W) x 800mm(H)  
Triple: 2400mm(L) x 800mm(W) x 800mm(H)



## Callis Compact

A slimline version of our popular Callis composter. The perfect choice for urban gardens and balconies, or gardens with limited space. Sits alongside our 500mm-wide raised beds perfectly. Choose from single, double or triple bins with lids available separately.

### Dimensions:

Single: 500mm(L) x 500mm(W) x 900mm(H)  
Double: 1000mm(L) x 500mm(W) x 900mm(H)  
Triple: 1500mm(L) x 500mm(W) x 900mm(H)

# GARDEN FURNITURE



Once you've planted out your raised beds and thrown your leftovers in the composter, all that's left is to relax in the sun with a chilled drink. Take the weight off your feet (and your mind!) with our selection of durable and attractive garden furniture, safe in the knowledge that you'll never have to worry about maintenance. Knowing that your furniture is actively keeping the equivalent weight of waste from landfill brings an extra dash of satisfaction.

Whatever kind of space you have, you'll find something to suit, from complete terrace dining sets, to space-saving bench combos. This is the last garden furniture you'll ever need to buy - and that's a promise.

All of our garden furniture towels dry instantly for year-round use, need no maintenance whatsoever and are guaranteed for 25 years.

If you'd like to know more, give our friendly team a call.



## Harrogate

A space-saving patio set comprising a refectory-style table with two benches which conveniently hide away beneath the table when not in use.

### Dimensions:

Table 1550mm(L) x 640mm(W) x 750mm(H)

Seat: 1300mm(L) x 320mm(W) x 450mm(H)



## Roundhay

A classic terrace set including a round table and four chairs. Also available as individual items.

### Dimensions:

Table 1200mm(L) x 1200mm(W) x 730mm(H)

Seat: 350mm(L) x 650mm(W) x 390mm(H)

Seat: 1300mm(L) x 320mm(W) x 450mm(H)

# LUMBER



The material from which our range of furniture is constructed, available for you to use for almost any application where timber would traditionally be chosen. We offer a wide range of planks and posts in both black and brown, as well as a selection of coloured profiles. It's guaranteed for 25 years, so you can expect five times the longevity of timber, without paying five times the price. Being chemically inert, it doesn't support the growth of mould or algae, so carries a lower slip-risk than its timber equivalent and is resistant to UV-fading, too. It won't absorb moisture, so will never rot, split or splinter, making it the perfect choice for soggy corners of the garden or wetland environments. It's approved by the Environment Agency for use in SSSIs, so you can be assured that no damaging toxins will leach into the surrounding area.

Our recycled plastic lumber is a great choice to replace old timber for refurbishments – a one-off installation will give you a lifetime of zero-maintenance service, reducing your total-life costs considerably. We've seen it used for a wide variety of projects, from canal lock paddles and bus stop refurbishments, right through to self-built patio furniture and potting tables. Open your mind to the possibilities of maintenance-free, everlasting outdoor installations.

For our full range of lumber planks and posts, contact our team for more information.

Working with recycled plastic is very similar to working with hardwood and you can use all of the same tools you already have. Check out our handy working tips. Send over a cutting list for a fully-costed quote.



# DECKING

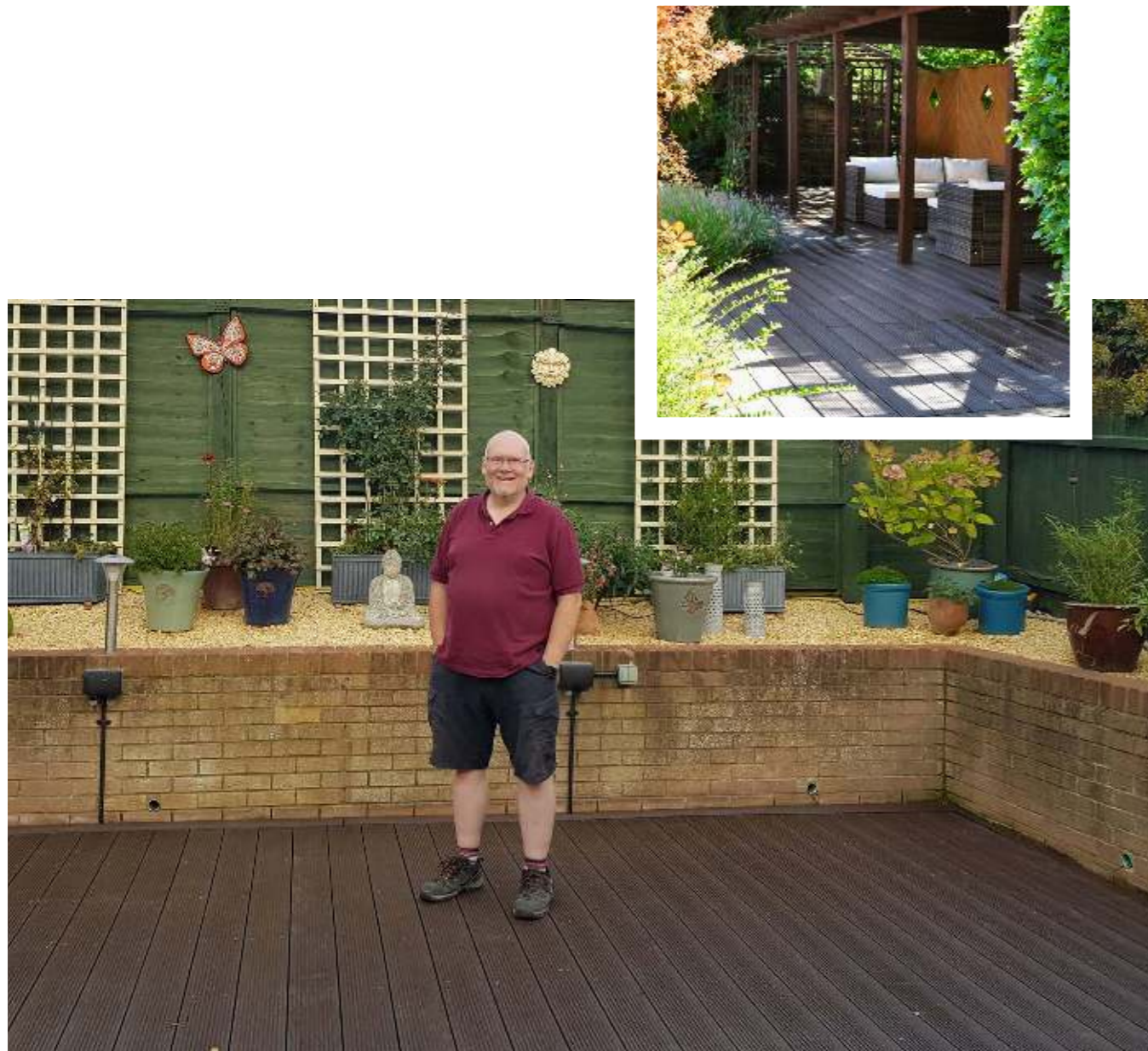


Whether you're installing a brand-new deck or refurbishing an existing one, our recycled plastic decking boards will provide you with a zero-maintenance, low-slip surface, guaranteed for 25 years and available in black or brown. Although composite plastic decking has become a popular choice, its lifespan is only around half that of our material, as most contains sawdust or wood pulp, which will eventually degrade and crumble. If you want your decking to last a lifetime, choose recycled plastic.

If you're working with a limited budget and considering composite as a lower-cost route, we'd urge you instead to consider using our material for your deck's substructure and temporarily topping it with either timber or composite. The substructure is the part of your deck most vulnerable to degradation and rot, so using recycled plastic means you'll never have to worry about it again and you can replace the surface treads at your leisure.

For full details of our decking boards, please contact our team for more information.

Send over a cutting list for a fully costed quote, or give our office a call to discuss your project.



# BOARDWALKS & PLATFORMS



It's such a perfect material for boardwalks and platforms that our recycled plastic posts and planks could have been developed for this very purpose! Boardwalks, fishing platforms and dipping platforms made from our lumber will give you a lifetime of reliable, zero-maintenance service without causing any ecological damage. Because it will never absorb any moisture nor support the growth of mould and algae, you can be assured of a safe surface with a significantly reduced slip-risk compared to the timber equivalent – meaning there's no need for unsightly chicken wire. Available in black or brown.

We've worked with the BDAA to develop a wheelchair-accessible fishing platform, giving wheelchair-using anglers the same opportunity to safely enjoy the water as their able-bodied peers. If you need a little help planning, we've got a number of technical drawings available on our 3D Warehouse, (QR) illustrating the appropriate spans and tolerances to consider for the strongest, safest platforms.

Send over a cutting list for a fully costed quote, or give our office a call to discuss your project.



# FENCING



If you want fences that will last forever with zero-maintenance requirements, then look no further. All of the benefits associated with using our solid, 100% recycled plastic lumber apply just as much to fencing as to any other application. That means a fence made from our posts and planks will never need treating, will never rot, split or splinter, will resist the application of graffiti (which will jet wash off in a jiffy) and will resist the effects of UV-fading. In fact, our material will look as good in 10 years' time as it did on the day of installation.

Whether you're planning a post and rail, picket, palisade, close-board, hit and miss or bird mouth fence, our planks and posts are an excellent choice. We're often asked if we supply prefabricated fence panels. We don't, simply because the average fence panel would require four pallet spaces in a truck, a cost the majority of our customers would find prohibitive. Of course, you can simply choose a close board fence to provide the same degree of protection and privacy which you'd get from a panelled fence.

Please contact our team to request our pricelist.

Send over a cutting list for a fully costed quote, or give our office a call to discuss your project.



# HEBDEN X-GRIDS



Perhaps the hardest-working (and certainly the most discreet) of all our products; the Hebden X-Grid is a multi-tasking superhero. Whether you're considering a classic gravel finish for your driveway, or plan to reinforce a grassed car-park, you really can't go wrong with this simple and cost-effective solution.

Each grid holds its contents securely, reinforcing ground which is prone to erosion and preventing driveway gravel from migrating or shifting under narrow wheels (for instance, wheelchairs, pushchairs, bicycles and barrows). The air gaps which form between gravel chips and around grass roots provide space for pooling surface water to be held until the ground beneath has dried enough to absorb it.

Hebden X-Grid will help you to reduce and alleviate flooding. It's SUDS-approved (Sustainable Urban Drainage Systems) and as such, does not require any planning permission for residential driveways.

For areas open to the public, Hebden X-Grid is Part M-approved. This means it's an approved surface to provide wheelchair-access as any filling - gravel or soil + grass seed - will provide a surface solid enough to support wheelchairs, both manual and electric.

Our X-Grid system will support any UK road-going vehicle. It can be installed on any slope up to 1 in 8 (or 12%) and secured with pegs for additional stability.

It's such a versatile product that we've supplied an exceptionally diverse range of customers: everyone from domestic customers installing driveways and community gardens creating pathways, right through to the Ministry of Transport and Highways England. We've even seen it used to retain the soil on a green roof!



Want a bit more detail? Scan the QR code on the left to download our installation guide. Minimum order 25sqm.



# PLANTERS



Solid, sturdy, weighty and durable - that's our planters! Not to be confused with raised beds, our planters are heavy-duty and include bases and sills. They're best thought of as items of street furniture, although our smaller, off-the-peg planters are perfect for gardens and forecourts, too.

All of our planters are constructed from the same weatherproof and zero-maintenance material as our other products, removing the need for repairs, replacements or refurbishments and reducing your total-life costs considerably.

They're extremely versatile and are a visually-appealing way to zone open areas such as plazas, or to control and direct pedestrian traffic, as well as being an attractive alternative to bollards.

Our off-the-peg Haworth planter has been cleverly designed to use offcuts from other products, in line with our policy of keeping waste to an absolute minimum. At 600mm square, they're the perfect choice for shop frontages.

Planters are also available as a custom item, made to the same design as the Haworth, but to the dimensions of your choice. They make perfect smog shields at school gates - when planted with carbon-devouring species, they've been shown to significantly reduce airborne pollution to keep our schoolyards cleaner and safer.



**Dimensions:**  
600mm(L) x 600mm(W)  
x 600mm(H)



# RECYCLED PLASTIC FOR EDUCATION

Perfect for students of all ages, our recycled plastic picnic tables and benches will never rot, split or splinter, are safe to disinfect, and towel-dry instantly. They're available in a wide range of colours, from our classic rainbow to custom combos. Fly your school colours or buy furniture in block shades to zone different areas of your grounds. Junior-sized and accessible picnic tables mean there's a seat for everyone at our table, too!

Our range for schools doesn't stop at furniture. Raised bed kits are a great way to introduce horticulture to your curriculum and, when used as "smog shields", our planters can help improve the air quality at school gates or on road-facing play areas. If you're lucky enough to have an on-site pond, our lumber is the obvious choice for building a dipping platform, as well as all manner of other structures, such as sand pits or mud kitchens.

Payment terms available for all schools, colleges and universities.

- Picnic tables (inclusive and accessible versions available)
- Benches
- Raised bed kits
- Planters and smog screens
- Lumber planks and posts



# RECYCLED PLASTIC FOR GOVERNMENT

Our products are durable, economical and reliable – that's why they're chosen by ministries and government offices up and down the UK. We're proud to have supplied many NHS and MoD sites with furniture, as well as thousands of square metres of X-Grids to National Highways. We're able to provide accurate life-cycle analysis for embedded carbon – a key factor for consideration where public expenditure is concerned and often an essential element of supplier approval protocols. Whether you need utilitarian furniture in bulk for staff breakout areas, or accessible and supportive furniture for wards and care facilities, you can rely on our experienced operation to fulfil your order with maximum efficiency and minimum fuss. Payment terms available for all public bodies.

- Picnic tables (inclusive and accessible versions available)
- Benches
- Planters
- Lumber planks and posts
- X-Grids for permeable hardstanding and accessible pathways (Part M compliant)



# RECYCLED PLASTIC FOR LOCAL AUTHORITIES, PARKLANDS AND NATURE RESERVES

Our zero-maintenance, rot-proof products virtually eliminate ongoing maintenance costs. All products are guaranteed for 25 years and are vandal-resistant, with graffiti jet washing off easily and quickly. For additional security, fixing kits are available for both soft and hard ground.

All our products are manufactured in the UK from British waste, helping you reach your carbon reduction goals. Full life-cycle analysis is available on request. Unless otherwise specified, the majority of our products are delivered semi-assembled, ensuring maximum value for money with minimal carbon footprint.

Payment terms are available for all local authorities and publicly funded bodies.

- Benches
- Picnic tables (inclusive and accessible versions available)
- Memorial benches
- Planters
- Litter bins
- Boardwalks
- Fencing
- X-Grids for permeable hardstanding and accessible pathways (Part M compliant)
- Lumber planks and posts



# RECYCLED PLASTIC LUMBER FOR AQUATIC ENVIRONMENTS

Fishing platforms, wetland boardwalks, boat landing platforms, canal lock paddles – these are just some of the projects which have employed our plastic planks, posts and decking boards to create safe and rot-proof structures.

Aquatic environments are where our products really shine. Our plastic doesn't absorb any moisture, so it will never rot, split or splinter. It's chemically inert, so it's resistant to the growth of mould and algae and won't leach harmful chemicals into delicate ecosystems. It's been used by the Environment Agency in Sites of Special Scientific Interest and is the material of choice for a number of conservation and wildlife projects, so you can be assured of its safety. It carries a far lower slip risk than timber equivalents, particularly when wet, so unsightly wire overlays on boardwalks and platforms are unnecessary. If your aquatic environment is particularly exposed or on the coast, you'll be reassured to know that it tolerates sea air exceptionally well, too.

- Fishing and dipping platforms
- Boardwalks
- Lumber posts and planks



# RECYCLED PLASTIC FOR CLUBS AND SOCIETIES

We're proud that our benches and picnic tables grace the grounds of many cricket and bowling clubs, bringing weatherproof durability and supportive comfort to club members and spectators alike.

Our furniture towel-dries in a few seconds, making it suitable for year-round use, whatever the weather. It'll never rot, split or splinter, so it'll never need repairing, refurbishing or replacing and we're so sure of this that all of our products carry a reassuring 25-year guarantee. In addition, all our products are zero-maintenance, so your total-life costs will be dramatically reduced when compared to softwood equivalents. If security is a concern at your site, you'll be pleased to know that fixing kits are available for both soft and hard ground and that graffiti jet washes off in a jiffy.

- Benches
- Picnic tables (inclusive and accessible versions available)
- Memorial benches
- Lumber planks and posts



# RECYCLED PLASTIC FOR GARDENERS

All gardeners are familiar with the maintenance needed for timber structures – the endless cycle of treating, patching, refurbishing and replacing. Imagine if you never had to do any of it again, ever...

Our recycled plastic products are guaranteed for 25 years and need no maintenance whatsoever. If you're feeling fancy, you can give them a cursory jet wash every now and then, but that's a purely cosmetic consideration. You can leave them in the soggiest of corners (although we'd rather you gave them pride of place, of course!), subject them to everything the British weather can throw at them, and they'll still be there in several decades' time, as solid and strong as the day you installed them.

- Garden furniture
- Raised bed kits
- Composters
- Decking
- Fencing
- Driveway grids
- Lumber planks and posts





**01422 419 555**  
**[britishrecycledplastic.co.uk](http://britishrecycledplastic.co.uk)**

As part of our commitment to manage the resources that we use in our production, British Recycled Plastic operates a TAKE BACK SCHEME on any of our products that have served their useful life. All of our products are capable of being returned to us to be recycled and re-used as new British Recycled Plastic products to be enjoyed by future generations.