

plaswood 

A Berry Global Product

Recycled Plastic Products for schools and academies



Recycled



Non
Staining



Recyclable*



Long
Lasting



UV Stable**



Low
Maintenance



Durable



Weather
Proof



Versatile



High
Strength

Our Ethos

Environmental stewardship is at the heart of everything we do.

Our responsibility extends far beyond a hope for a cleaner environment. We are striving for a world where recycled plastic has endless possibilities.

Sustainability underpins our product designs and the way we run our recycling and remanufacturing operations.

*As part of our commitment to manage the resources that we use in our production, Plaswood operate a **TAKE BACK SCHEME** on our products that have served their useful life. All eligible products are capable of being returned to our recycling facilities and be re-used into new Plaswood products to be enjoyed by future generations. T&C's apply, for more details please contact bpiplaswoodsales@berryglobal.com

**Dark colours only



 Low Maintenance Tables



What we do

Plaswood offers a high quality, innovative, durable range of recycled plastic products and solutions that are made from recycled plastic and are recyclable*.



Innovation

We are proud of our continuous investments in innovation and in people which enables delivery of a competitive product and sustainable growth.



Sustainability

Our recycling processes are transforming waste into new supplies and solutions making the planet safer, greener, and better for future generations.



Quality

Plaswood products and raw materials are tested by independent experts, because we understand that performance and consistency are fundamental to our customers.



Features

Unlike wood or steel, Plaswood is impervious to all weather, it is rot resistant, splinter free, moisture repellent and maintenance free.



The Circular Economy

Our process engineers are continuously working on developing sustainable, efficient recycling and re-manufacturing processes that support and develop the circular economy.



Enjoy your maintenance free products



13. Benches, tables, fencing and more



1. Waste arrives at Dumfries



2. Quality control



3. Shred



4. Wash



5. Quality control



6. Melt



7. Blend



8. Quality control



9. Extrude



10. Cool



11. Quality control & testing



12. Ready for use

Plaswood recycling and remanufacturing process

All Plaswood products are
manufactured from recycled plastic
and are recyclable*

Therefore when you are ready for
something new Plaswood can be
re-recycled and remanufactured into third,
fourth, fifth... life product.
Our customers can enjoy our product range
for years to come, knowing that it is kind to
our environment.

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1. It all starts here at Dumfries when the plastic waste arrives at our recycling and remanufacturing plant
2. Prior to the recycling process the material is quality checked
3. All plastics are shredded
4. To remove all contaminants and odour the shredded material is washed*
* The water we use is being treated and re-used, when compared to production of virgin plastic this remanufacturing process reduces water usage by a whopping 90%.
5. Clean flake/crumb is dried and quality checked
6. Once our experts are satisfied with the quality of the raw material it is melted and ready to be blended
7. The blend composition is critical to the technical properties of our product, which is why we choose our blend ingredients (raw materials) very carefully
8. The blend mix is quality checked
9. Molten plastic material is extruded into recycled plastic lumber profiles – Plaswood
10. The extruded Plaswood will rest and cool for a period of time depending on profile size
11. Cooled profiles are exposed to rigorous quality control and technical tests to ensure they meet our quality standards
12. Subject to passing quality control, the profiles are ready to use
13. Plaswood profiles are ideal for fencing, decking, furniture, raised beds, planters, boardwalks, revetment walls and more...





Plaswood Features & Benefits

Kind to our environment...



Recycled



Non
Staining



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Long
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**Dark colours only



Plastic waste saved from landfill, turned into high quality, long lasting and low maintenance, recycled plastic outdoor furniture, planters and fencing

**NEW
RANGE**



Plaswood Academy/School Emblem Range

Your branded range available with school or academy branding





Outdoor Furniture

a breezy take on classic design

Reading lounge

outdoor reading and studying chairs

Available in the following colours:



Standard Dimensions:

Table:
Height 450mm
Width 600/300mm
Depth 450mm

Seats:
Height 370mm
Width 690mm
Depth 500mm
Table weight 39kg
Chair weight 72kg

Product Code:
Table RS071984
Chair RS071985



Outdoor Study Set

table and chairs

Black or brown frames with seat slats available in the following colours:



Standard Dimensions:

Height 730mm

Width 1200mm

Depth 680mm

Seat height 390mm

Seat width 650mm

Seat depth 350mm

Table weight 87kg

Chair weight 50kg

Product Code:

Table RS071943

Chair RS071972



Compact

outdoor classroom set for high schools and academies

Black or brown frames with seat slats available in the following colours:



Standard Dimensions:

Height 750mm
Width 1550mm
Depth 640mm
Seat height 450mm
Seat width 1300mm
Seat depth 320mm
Seat weight 46kg
Table weight 135kg

Product Code:
Table - RS071982
Seat - RS071983





Recycled Plastic Picnic Tables

Enhance your students' study experience with a practical and durable collection of outdoor tables and seating options

Hero A Frame

standard A frame table

Black or brown frames with seat slats available in the following colours:



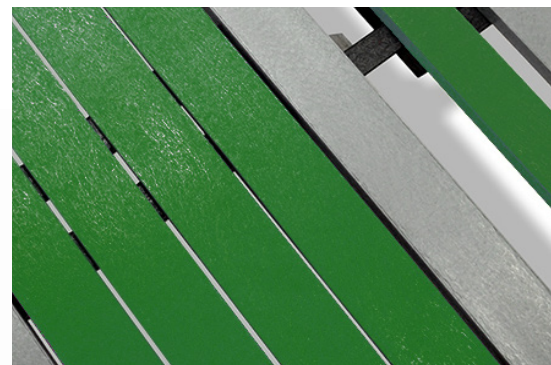
Standard Dimensions:

Length 1500mm
Height 735mm
Seat height 425mm
Seat width 210mm
Overall width 1335mm
Weight 106kg

Product Code: RS071018



 3m social distancing option



Hero A Frame Junior

standard A frame table

Black or brown frames with seat slats available in the following colours:



Standard Dimensions:

Length 1220mm
Height 640mm
Seat height 380mm
Seat width 220mm
Weight 67kg

Product Code: RS071027



Because once is not enough, we give preloved
plastics a second, third, fourth... life

Hero Connect

wheelchair accessible table

Black or brown frames with seat slats available in the following colours:



 3m social distancing option

Standard Dimensions:

Length 1500mm
Height 735mm
Seat height 425mm
Seat width 210mm
Overall width 1335mm
Weight 98kg

Product Code: RS071011



Hero Access Modular

available as four and two seater

Black or brown frames with seat slats available in the following colours:



Standard Dimensions:

Length 1500mm

Height 700mm

Seat height 460mm

Seat width 350mm

Overall width 1460mm

Weight 161kg

Product Code: RS071072

NEW
RANGE



Modular design

Hero Play

activity table

Black or brown frames with seat slats available in the following colours:



Standard Dimensions:

Length 1500mm

Height 735mm

Seat height 425mm

Seat width 210mm

Overall width 1335mm

Adult table weight 106kg

Junior table weight 67kg

Product Code: RS071001

* Also available in Junior size



Table tops available in the following: Chess & Draughts, Snakes & Ladders and Chess, 4inarow & Ludo, Snakes & Ladders and Maze, Double Mazes, Noughts & Crosses, Playtown, Double Snakes & Ladders, Sudoku, World Map, Write/Drywipe, Solar System





Plaswood A Frame Junior

Furnishing your outdoor spaces

Tables made from recycled plastic designed for children to utilize during mealtimes, social gatherings, or engaging in activities.

Arts and Crafts

round table

Black or brown frames with seat slats available in the following colours:



Standard Dimensions:

Length 1850mm

Height 730mm

Seat height 425mm

Seat width 300mm

Overall width 1825mm

Table top diameter 1200mm

Weight 136kg

Product Code: RS018233



Arts and Crafts

with backrest

Black or brown frames with seat slats available in the following colours:



Standard Dimensions:

Length 1850mm

Height 750mm

Seat height 750mm

Seat width 300mm

Overall width 1825mm

Table top diameter 1200mm

Weight 175kg

Product Code: RS071986



We are working towards a world where nothing goes to waste

Hero Adapt

social distancing option

Black or brown frames with seat slats available in the following colours:



Standard Dimensions:

Length 1850mm/2300mm

Height 730mm

Seat height 425mm

Seat width 300mm

Overall width 1825mm

Table top diameter 1200mm

Weight 140kg

Product Code: RS018329



6ft/2m



Slide 2m seats closer to the table



Add seats with just two bolts



Recycled Plastic Benches

Where ideas, learning and creativity come together

Curved Edge

locker, pool and changing room bench

Seat slats and frame available in the following colours:



Standard Dimensions:

Length 1800mm

Height 450mm

Seat height 450mm

Seat width 360mm

Overall width 430mm

Weight 46kg

Product Code: RS019815



Straight Edge

locker, pool and changing room bench

Seat slats and frame available in the following colours:



Standard Dimensions: (can be manufactured longer or shorter)

Length 1800mm

Height 450mm

Seat height 450mm

Seat width 360mm

Overall width 430mm

Weight 43kg

Product Code: RS019814



Buddy Bench

friendship bench

Black or brown frames with seat slats available in the following colours:



Standard Dimensions:

Length 1680mm
Height 850mm
Seat Height 450mm
Seat Width 470mm
Weight 94kg

Product Code: RS071988



Plaswood buddy bench aims to create a positive and inclusive environment, fostering empathy and teaching children the importance of reaching out to others. It helps reduce feelings of isolation and promotes the development of social skills and friendships. The concept is widely embraced as a means of building a supportive and compassionate community, particularly within educational settings.

Garden Bench with Backrest

buddy bench adaptable

Slats available in a various colours:



Standard Dimensions:

Length 1800mm*
Height 800mm
Seat Height 465mm
Seat Width 360mm
Overall Width 600mm
Weight 90kg

Product Code: RS017171



*Bright coloured benches only available at 1500mm



Plaswood Sloper Seat

Furnishing your outdoor spaces

The ideal choice for your school's outdoor area would be the utilization of low maintenance seating made from recycled plastic.

Sloper Seat

available with school or university emblem

Slats available in a various colours:



Standard Dimensions:

Length 1700mm
Height 900mm
Seat Height 405mm
Seat Width 500mm
Weight 1.7m 94kg
Weight 3m 150kg

Product Code:
1.7m RS019216
3m RS071987



 3m Length Sloper



 Emblem option



 1.7m Length Sloper

Planter Seat

bench with flower garden

Slats available in a various colours:



Standard Dimensions:

Length 2110mm
Seat height 450mm
Seat width 300mm
Seat length 950mm
Planter height 480mm
Planter width 580mm
Weight 125kg

Product Code: RS017229



We are striving for a world where recycled
plastics have endless possibilities



Recycled Plastic Litter Bins

because yesterday's litter could be tomorrow's litter bin

Litter Bin

with top cover

Available in the following colours:



Standard Dimensions:

Product Code: RS071281

Height 1250mm
Width 500mm
Depth 650mm
Capacity 100L
Weight 110kg



Litter Bin

open top

Available in the following colours:



Standard Dimensions:

Product Code: RS071284

Height 1000mm
Width 500mm
Depth 650mm
Capacity 100L
Weight 100kg





Recycled Plastic Composters

a convenient way to transform your garden and kitchen waste
into a valuable and nutrient-rich food for your plants

Compost Bin

with or without base

Available in the following colours:



Available as single, double or triple bins.
Lids are optional.

Standard Dimensions:

Height 750mm

Width 800mm

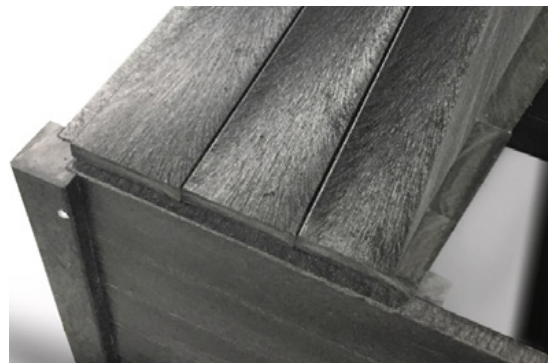
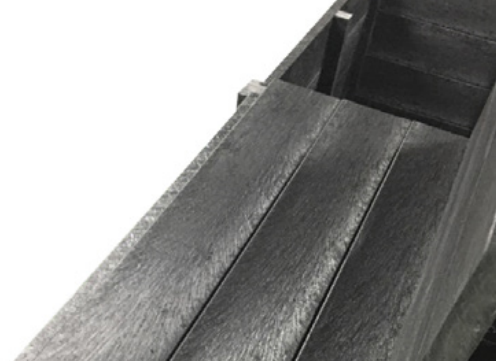
Depth 800mm

Available with or without base.

Weight 92kg

Product Code: RS018322

Small 500x500x900mm
square compost bins now available



Compost Bin

easy assembly

Available in the following colours:



Standard Dimensions:

Height 800mm

Width 900mm

Depth 900mm

Weight 66kg

Product Code: RS071562



No tools required for assembly



Plaswood Compost Bins

Furnishing your outdoor spaces

Our composters will never rot or splinter, they are low maintenance and waterproof, offering a simple and efficient way to produce compost from organic waste.



Recycled Plastic Raised Beds

Educate future generations about the significance of cultivating their own grown vegetables with recycled plastic raised beds

Raised Bed

easy assembly

Available in the following colours:



Standard Dimensions:

Height 300mm, 600mm or 900mm
Width 1000mm, 2000mm or 3000mm
Depth 1000mm, 2000mm or 3000mm

Product Code: RS071203



Raised Bed

with seat
Manufactured to order



 Raised Bed Easy Assembly



Bolt fixing



No power tools



Modular design



Plug and Play

Easy 4 step assembly





Recycled Plastic Planters

made by Plaswood inspired by nature

Planter

with rim

Available in the following colours:



Standard Dimensions:

Height 600mm
Width 600mm
Depth 600mm
Weight 60kg

Product Code: RS071282





Planter

the hive range

Available in the following colours:



Standard Dimensions:

Height 415mm, 615mm, 815mm

Inside Diameter 450mm

Outside Diameter 600mm

Weight

415mm 35kg

615mm 55kg

815mm 75kg

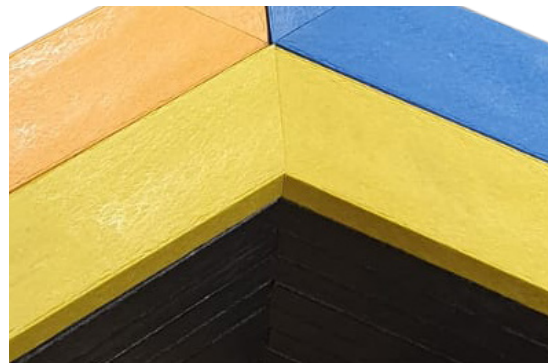
Product Code: RS071413



Modular design



Plug and Play





Recycled Plastic Edging

give your garden a creative edge with our
recycled plastic edging

Eco Edge

rolled or straight for school nature trails and paths

Available in the following colours:



Standard Dimensions:

Straight:
Length 2m
Height 140mm
Thickness 10mm

Rolled:
Length 10m, 18m
Height 140mm
Thickness 7mm

Stakes:
Length 380mm

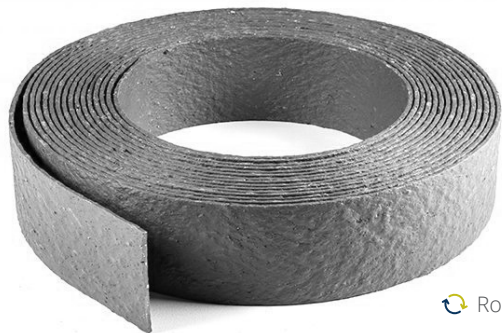
Product Code: RS070437

Product Code: RS070464

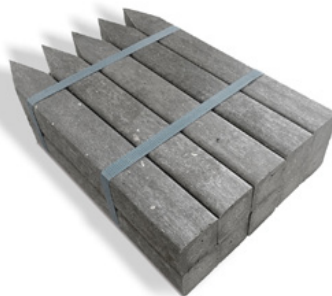
Product Code: RS070862



 Straight



 Rolled



 Stakes





Recycled Plastic Decking

our decking is maintenance free, we know your
time is priceless

Decking Board

grooved

Decking boards are available in the following colours:



Standard Dimensions:

Black 40mm x 150mm x 3100mm

Brown 40mm x 150mm x 3600mm

Product Code: Black RS016666

Brown RS019209

Ideal for patios, boardwalks, walkways,
fishing platforms, pontoons and more.



Fit and forget
Plaswood decking requires no
maintenance, annual painting or staining

The Wombles



The Wombles Compact Bench

Standard Dimensions:

Height 450mm
Width 1300mm
Depth 320mm
Seat weight 46kg

Product Code: RS080635



The Wombles Bungo Bench

Standard Dimensions:

Length 1680mm
Height 850mm
Seat Height 450mm
Seat Width 470mm
Weight 94kg



The Wombles Buddy Bench

Standard Dimensions:

Height 450mm
Length 1680mm
Height 850mm
Seat Height 450mm
Seat Width 470mm
Weight 94kg



The Great Uncle Bulgaria Space Saver

Standard Dimensions:

Height 750mm
Width 1550mm
Depth 640mm
Seat height 450mm
Seat width 1300mm
Seat depth 320mm
Seat weight 46kg
Table weight 135kg



The Alderney Activity Picnic Table

Standard Dimensions:

Length 1500mm
Height 735mm
Seat height 425mm
Seat width 210mm
Overall width 1335mm
Adult table weight 106kg
Junior table weight 67kg



The Orinoco Activity Picnic Table

Standard Dimensions:

Length 2072mm
Width 2072mm





The Orinoco Litter Bin

Standard Dimensions:

Height 450mm
Width 1300mm
Depth 320mm
Seat weight 46kg

Product Code: RS080635



The Madame Cholet Planter

Standard Dimensions:

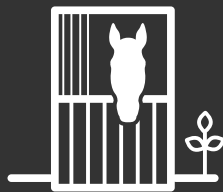
Length 1680mm
Height 850mm
Seat Height 450mm
Seat Width 470mm
Weight 94kg



The Alderney Planter Bench

Standard Dimensions:

Height 450mm
Length 1680mm
Height 850mm
Seat Height 450mm
Seat Width 470mm
Weight 94kg



Plaswood Novo

unique surface grain and a high quality finish

Equestrian

tongue and groove profiles

Available in the following colours:



Standard Dimensions:

38mm x 138mm x 3600mm

Plaswood Novo, our latest product design, provides a stylish yet functional finish for equestrian buildings, sturdy, safe and hygienic for the animals. Easy installation and maintenance make Plaswood Novo an ideal material in livery construction and farming.

Made from recycled plastic and recyclable.

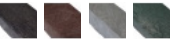
**NEW
RANGE**



Fencing

Novo range

Available in the following colours:



Plaswood Novo flexible designs will allow you to create a privacy screen with components and bracing configurations matching your requirements. It can be fabricated with or without gaps between rails, suitable for garden screen, bin covers or just ordinary boundary fencing.

Product	Dimensions (mm)	Length (mm)	Units Per Pallet	Black	Grey	Brown	Green
Novo Lumber	20 x 70mm	3600	240	✓	✓	✓	✓
	20 x 95mm	3600	240	✓	✓	✓	✓
	32 x 95mm	3600	168	✓	✓	✓	✓
	25x145mm	3600	112	✓	✓	✓	✓
	50 x 95mm	3600	96	✓	✓	✓	✓
Novo Post	95 x 95mm	3000	60	✓	✓	✓	✓



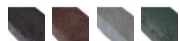
NEW
RANGE



Marina

Novo range

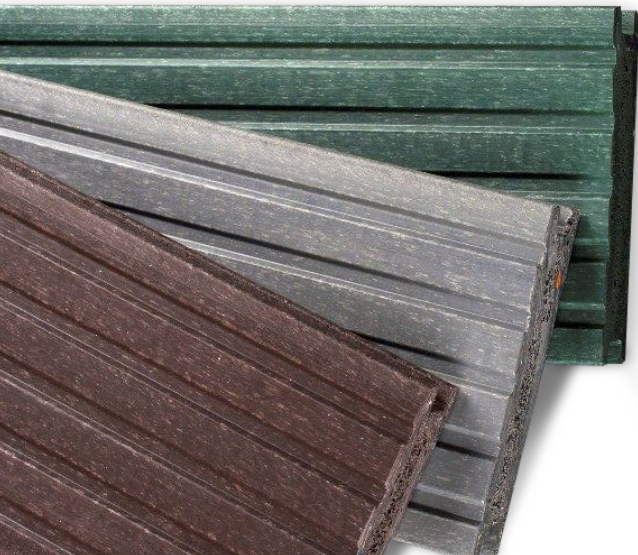
Available in the following colours:



Standard Dimensions:

32mm x 138mm x 3600mm

Plaswood Novo Decking is strong, durable and maintenance free. Its natural features enable it to blend into any outdoor setting whilst delivering a robust and functional decking solution. Being weather-proof and rot-resistant, Plaswood provides cost savings through its price-performance ratio in structures such as floating docks and piers, cycle paths of fishing pegs.



NEW RANGE





Recycled Plastic Fencing & Gates

redefine your boundaries with sustainable, cost saving
alternative to traditional fencing

Post and Rail

fencing

Available in the following colours:



 Post and Rail



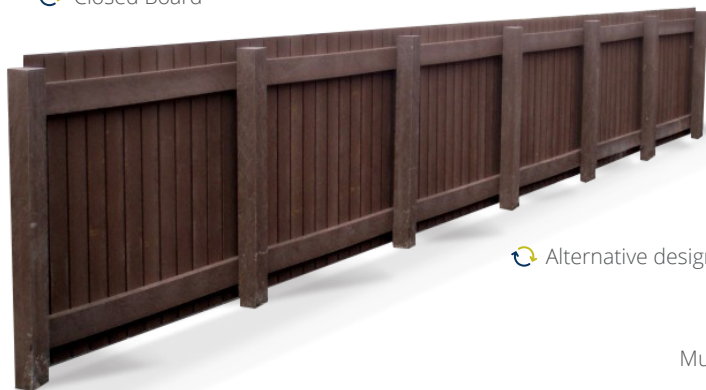
 Knee Rail



 Mortised Post



 Closed Board



 Alternative designs available:
Birdsmouth
Palisade
Picket Pale
Multi-coloured

 Post and Rail



Picket/Pale

fencing

Available in the following colours:

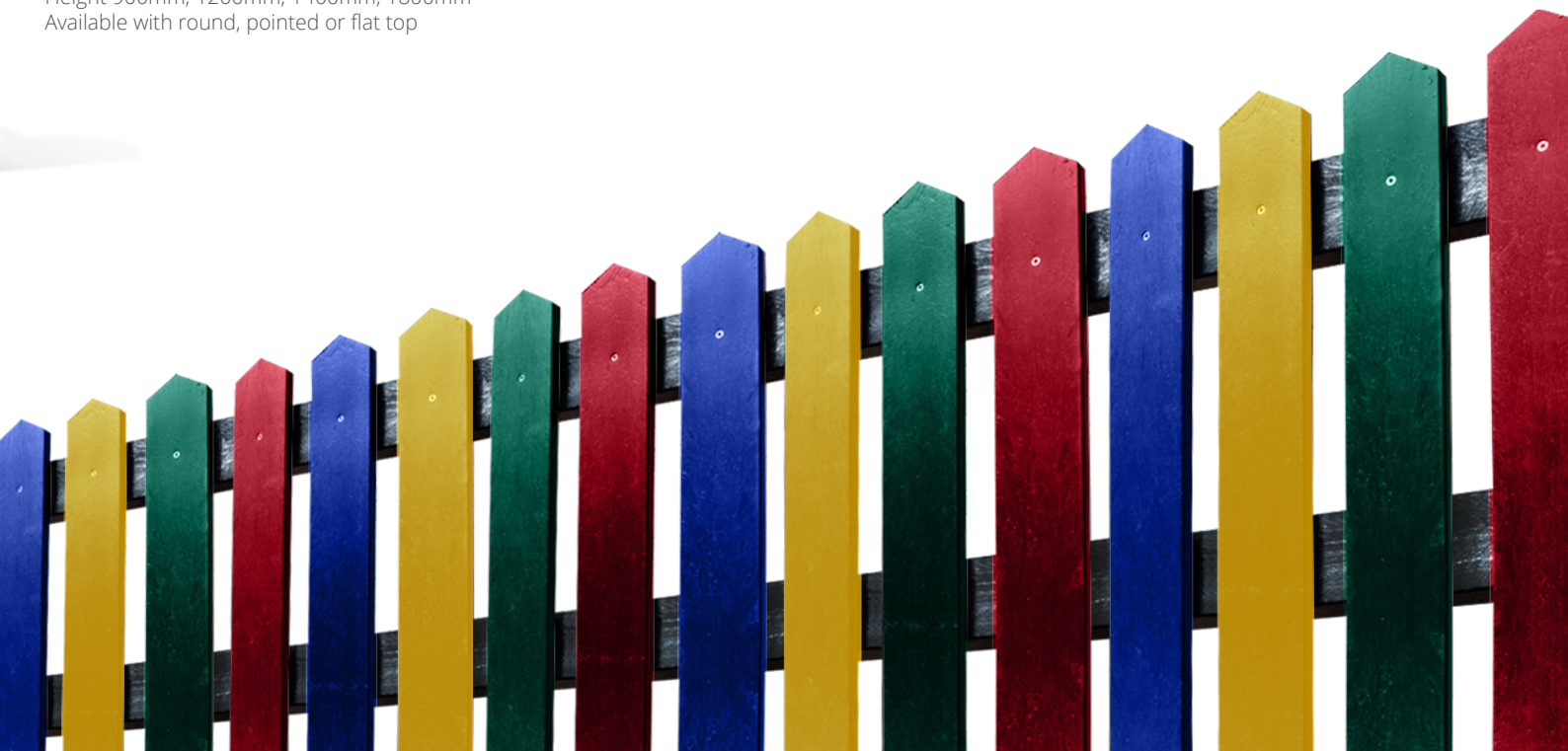


Standard Dimensions:

Height 900mm, 1200mm, 1400mm, 1800mm

Available with round, pointed or flat top

Timeless, durable, weather proof
long lasting recycled plastic alternative
to traditional wooden fencing



Double and Single Gates

steel frame

Available in the following colours:



Standard Dimensions:

Height 900mm, 1200mm, 1400mm*, 1800mm*

Available with round, pointed or flat top

Remade for our world

 Double Gate



 Single Gate



*Will require metal frame



Recycled Plastic Signage

lead the way to a sustainable future with plaswood way markers,
finger posts and information boards

Way Marker and Finger Post

signage and traffic safety products

Available in the following colours*:



Chamfered Square Bollards



Information Board



Finger Post



Round Finger Post



*Bollards available in black and brown only.



Recycled Plastic Lumber

the possibilities are endless... as is the life span of Plaswood recycled lumber

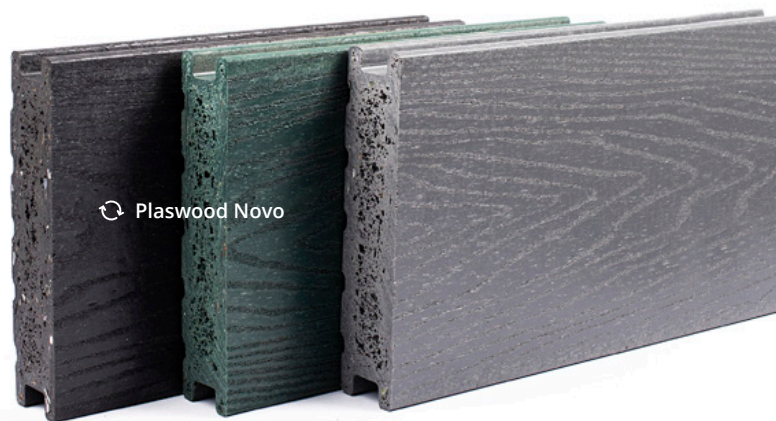
Product	Colour	Dimesnsions (mm)	Weight (kg)	Units Per Pallet
Rectangle	Black	20x100x1200	2.45	300
	Brown	20x100x1200	2.45	300
	Black	20x100x1800	3.68	300
	Brown	20x100x1800	3.68	300
	Black	20x100x3000	5.7	300
	Brown	20x100x3000	5.7	300
	Black	30x100x3150	8.13	200
	Brown	30x100x3600	9.29	200
	Black	30x147x3150 (or 3600 L)	12.19	150
Tongue and Groove	Brown	30x147x 3600	13.93	150
	Black	34x150x3600 Moulded Tongue & Groove	15.78	130
	Brown	34x150x3600 Moulded Tongue & Groove	15.78	130
Rectangle	Black	40x100x3150 (or 3600 L)	10.84	200
	Brown	40x100x3600	12.4	150
	Black	50x100x3150 (or 3600 L)	13.54	150
	Brown	50x100x3600	15.5	120
	Black	50x120x3150 (or 3600 L)	16.25	120
	Brown	50x120x3600	18.9	100
	Black	75x150x3150	30.49	50
	Brown	75x150x3150	30.49	50
Square	Black	38x38x3150	3.91	300
	Brown	38x38x3150	3.91	300
	Black	50x50x3150	6.77	300
	Brown	50x50x3050	6.77	300
	Black	80x80x3150	17.41	100
	Brown	80x80x3150	17.41	100
	Black	100x100x3150	27.09	75
	Brown	100x100x3150	27.09	75
Round	Black	60 diax3150	7.65	200
	Brown	60 diax3150	7.65	200
	Black	80 diax3150	13.39	100
	Brown	80 diax3150	13.39	100
	Black	100 diax3150	20.25	70
	Brown	100 diax3150	20.25	70
	Black	120 diax3150	30.62	50
	Brown	120 diax3150	30.62	50
Decking	Black	Decking 40x150x3150	16.22	120
	Brown	Decking 40x150x3600	18.83	120
	Black	Decking 40x150x3150 with Groove	16.22	120
Posts	Brown	Decking 40x150x3600 with Groove	18.83	120
	Black	80x80x1220 Bevel Top	6.72	100
	Brown	80x80x1220 Bevel Top	6.72	100
	Black	80x80x1350 Bevel Top	7.44	100
	Brown	80x80x1350 Bevel Top	7.44	100
	Black	80x80x1500 Bevel Top	8.26	100
	Brown	80x80x1500 Bevel Top	8.26	100
	Black	80diax1350 Chamfered Top	5.85	100
	Brown	80diax1350 Chamfered Top	5.85	100
	Black	80diax1800 with Point	7.79	100
	Brown	80diax1800 with Point	7.77	100

Product	Dimensions (mm)	Length (mm)	Units Per Pallet	Slate Grey	Earth Brown	Olive Green	Weight (kg)	Special
Rectangle	20 x 60	1500	260	✓	✓		1.70	
	30 x 60	2800	260	✓	✓		4.70	
	40 x 40	2400	500	✓	✓		3.80	
Square	120 x 120	2800	48	✓	✓		37.50	
	150 x 150	2800	30	✓	✓		58.60	
Decking	48 x 165	3000	75	✓	✓		16.50	
Beams & Sleepers	155 x 210	2250	20	✓	✓		21.10	Rounded Edges
	160 x240	2800	20	✓	✓		100.00	Rounded Edges
	80 x230	2250	30	✓	✓		42.50	Rounded Edges
	50 x260	2250	30	✓	✓		33.00	Curb Stones

Product	Dimensions (mm)	Length (mm)	Units Per Pallet	Yellow	Green	Blue	Red	Pink	Grey	Purple	Orange
Rainbow	18 x 140	3200	160	✓	✓	✓	✓				
	38 x 90	3200	120	✓	✓	✓	✓	✓	✓	✓	✓

*Subject to minimum order quantities, please contact our team for product availability.

Product	Dimensions (mm)	Length (mm)	Units Per Pallet	Black	Grey	Brown	Green
T&G Novo	32 x 138mm	3600	180	✓	✓	✓	✓
	20 x 70mm	3600	240	✓	✓	✓	✓
	20 x 95mm	3600	240	✓	✓	✓	✓
	32 x 95mm	3600	168	✓	✓	✓	✓
	25x145mm	3600	112	✓	✓	✓	✓
Novo Lumber	50 x 95mm	3600	96	✓	✓	✓	✓
	Novo Post	95 x 95mm	3000	60	✓	✓	✓
Novo Decking	32 x 138mm	3600	180	✓	✓	✓	✓



Plaswood Novo

Notes

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