



MARMAX RECYCLED PRODUCTS

EDUCATION BROCHURE

www.marmaxproducts.co.uk

New products now available!



**HEAVY DUTY
PICNIC BENCH**

**MANUFACTURING
RECYCLED PLASTIC
FURNITURE SINCE 1998**



Marmax
Recycled Products



OUR GREEN MESSAGE

Approximately 12 million tonnes of plastic waste are dumped into our oceans every year, which equates to a truckload of rubbish, every minute of every day.

This rubbish is harming not only the sea life but also our environment. 70% of the oxygen we breathe is produced by plants that live in the oceans and are fundamentally tied to our health and livelihood...but pollution has our oceans on the brink of disaster.

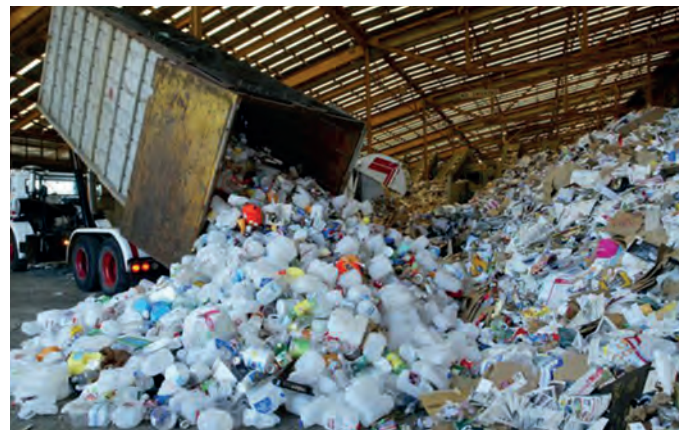
Plastic does not break down as fast as other waste and can take approximately 450 years to degrade, and then it does not go away completely. It breaks down into smaller and smaller pieces, called microplastics. This means that more sea life is not only being harmed by plastic waste, they are now eating it. This can be very harmful for us, as this plastic will eventually end up on our plates.

What we do on land can change the fate of what goes on offshore, and small mistakes in waste disposal have a large impact on everyone's health and wellbeing.

Here at Marmax Products, we are very passionate about recycling plastic waste and making it into maintenance free, award winning outdoor furniture and play equipment for any type of environment.

This saves millions of tonnes of plastic waste from landfill and our oceans, at the same time making products that people can appreciate and use for generations to come.

Save the Planet



100,000 SEA CREATURES AND 1 MILLION SEABIRDS DIE EACH YEAR FROM BEING TANGLED IN PLASTIC

FACT 01



please see www.marmaxproducts.co.uk for information



Why we Recycle:

Recycled products must not be seen as second rate, but an equal or better alternative to what is already available, with the added advantage of helping to improve the environment.

Our products are excellent examples of this policy in action and can be used in the classroom or playground as examples of recycling in practice.

Recycled plastic is better than timber or metal, especially when considering the cost of maintenance, both financially and environmentally.

Ages 2-4 years old

Our Teeny Tot range of furniture is designed for Nursery and Early Years children aged 2-4 years old so they can enjoy the great outdoors as much as others.

All the furniture in this range have a seat height of 250mm, ensuring that the children can reach the furniture and sit comfortably with their friends.

Our Teeny Tot picnic bench is ideal for children to sit and have their lunch on sunny days and chat to their friends. And with our range of game boards which can be attached to the picnic bench, the children can help develop turn taking, working as a team, sharing and encourages them to use their imagination.

Our Buddy Bench is manufactured to enhance inclusion in education establishments, regardless of the age of the children. The challenge of inclusivity is an ongoing issue and finding a new way of bringing down some of the social barriers they face is the ultimate goal. Catering to schools SEN anti-bullying agendas, the Buddy Bench has been continually well received, with schools reporting how children have been having more conversations and making new friendships.

We are proud to support the NSPCC and are donating more than £1,000 per year back to them through the sale of our Buddy Bench. This donation helps the NSPCC deliver their Speak out Stay safe programs in 3 primary schools each year.

Our range of play equipment enables children to get fit and healthy, while using their imagination and improving their motor skills at the same time. New for 2020, our balance beam, stepping stones and children's play area can not only help children with their balance and coordination but can also keep them fit and healthy at the same time. Our Easel can help children to draw and write and use their imagination when they are thinking of their next masterpiece. Our Sandpit and Water Table can also encourage children to use their imaginations while they build their next model or sail their ship over the seven seas.



RECYCLING IS THE PROCESS OF MAKING USED OR UNWANTED PRODUCTS INTO NEW RE-MANUFACTURED PRODUCTS. IN OTHER WORDS, RECYCLING IS THE ART OF MAKING WASTE INTO A RESOURCE! **FACT 02**



TEENY TOTS
STURDY BENCHES

The benefits of Marmax Products are:

- All products are made from 100% Recycled Plastic
- Maintenance Free. Do not rot, corrode or splinter
- 25 year construction guarantee
- Lower whole life costs than timber
- Resistant to graffiti and more resilient to other types of vandalism
- Less flammable and falls under rating class 3 - BS476
- All manufactured in the UK



PRODUCT INFORMATION FROM PREVIOUS PAGES

1 Teeny Tot Picnic Bench
size: 1000 x 1000 x 500 (sh:250)
weight: 37 containers saved: 1,059
colours:

2 Teeny Tot Table:
size: 500(l) x 500(w) x 475(h)mm
weight: 20kg containers: 572

Teeny Tot Chair:
size: 440(l) x 410(w) x 530(h) x 250(sh)mm
weight: 20kg containers: 572
colours:

3 Teeny Tot Low Level Sandpit
size: 1000 x 250 x 250
weight: 50 containers saved: 1,430
colours:

4 Teeny Tot Sturdy Bench
size: 1000 x 250 x 250
weight: 12 containers saved: 4,862
colours:

5 Teeny Tot Sloper
size: 1000 x 370 x 520 (sh:250)
weight: 24 containers saved: 687
colours:

PRODUCT INFORMATION THIS PAGE

6 Teeny Tot Low Level Water Table
size: 1500 x 600 x 520
weight: 50 containers saved: 1,430
colours:



THERE IS NOW A MASSIVE 5.25 TRILLION PIECES OF PLASTIC DEBRIS IN OUR OCEANS AND 46,000 PIECES IN EVERY SQUARE MILE OF OCEAN

FACT 03



02

Notes:
Maintenance free
and made from 100%
UK recycled plastic!
Does not rot, corrode
or splinter and is also
insect resistant!

7 Teeny Tot Play Area
size:
weight: containers saved: 4,862
colours:

8 Pre-School Balance Beam:
size: 3350(l) x 280(w) x 530(h)mm
weight: 45kg containers: 1,287
colours:

9 Pre-School Stepping Blocks:
size: 2600(l) x 570(w) x 540(h)mm
weight: 145kg containers: 4,147
colours:

10 Easel
size: 915 x 1105 x 300
weight: 34 containers saved: 973
colours:

GREEN APPLE
AWARD WINNER

2017

GREEN WORLD
AMBASSADOR

2017

Back in 2017, we were awarded a 'Silver Award', for our buddy bench, at the Green Apple awards ceremony, held at the Houses of Parliament.

We then went on to achieve '2017 Green World Ambassador' status for the same product. Our Buddy Bench promotes social inclusion in the playground, so no child feels left out.

The curved design in the bench makes conversation easier and encourages non-verbal communication, such as eye contact and positive body language for those who struggle to form relationships easily.



11	Teeny-Tot Buddy Bench		
size:	1800 x 430 x 600 (sh:250)		
weight:	91	containers saved:	2,603
colours:			



10



100% OF BABY
SEA TURTLES
HAVE PLASTIC IN
THEIR STOMACHS

FACT 04



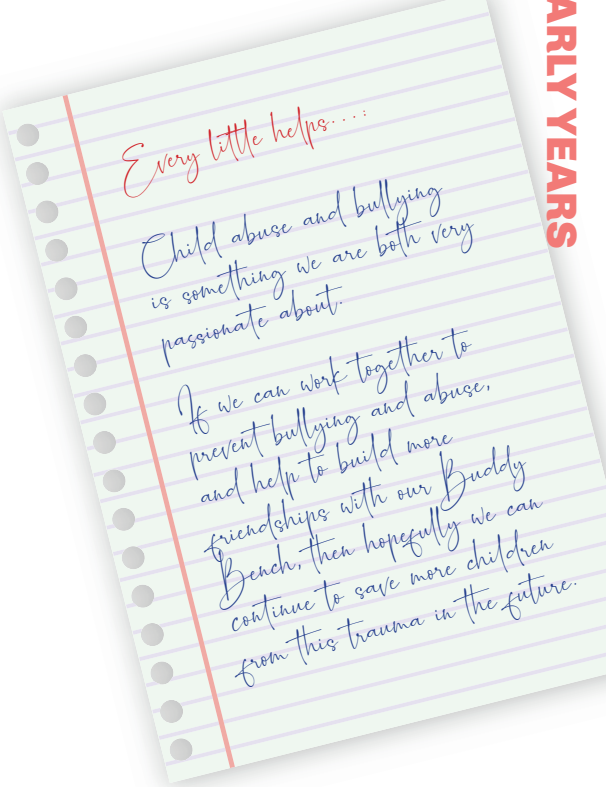
GREEN APPLE
AWARD WINNER
2017

GREEN APPLE
AWARD
2017

GREEN WORLD
AMBASSADOR
2017

GREEN WORLD
AMBASSADOR AWARD
2017

02



In aid of
NSPCC

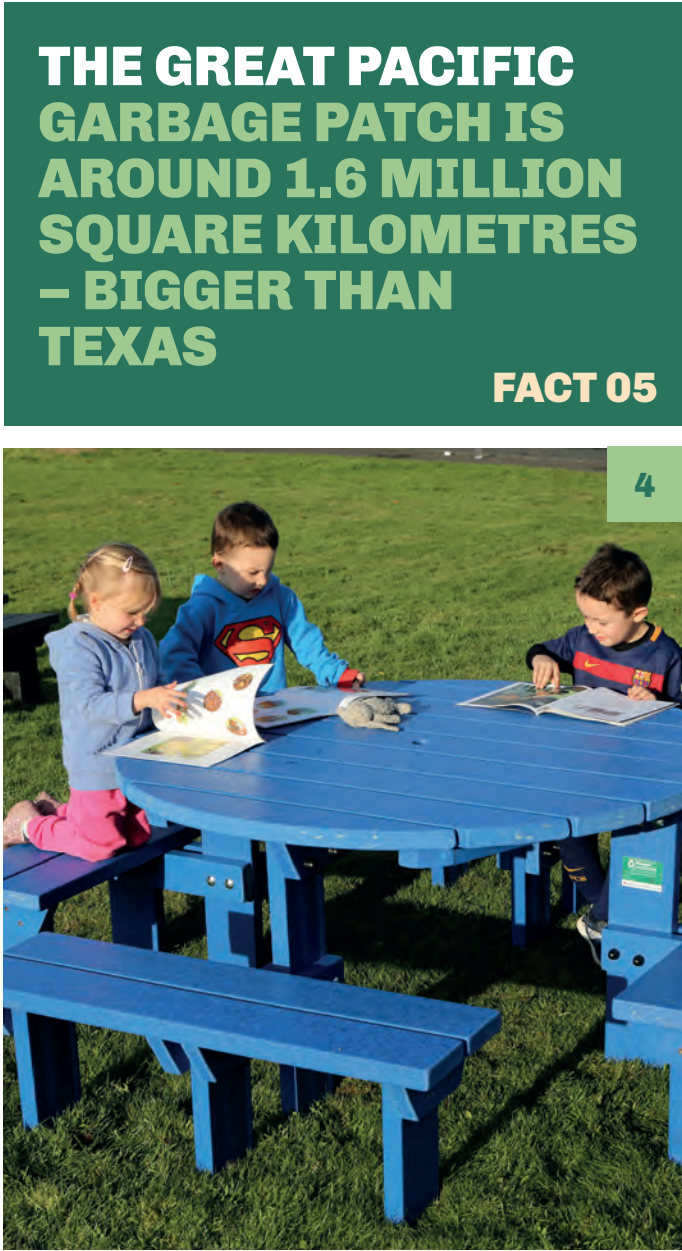
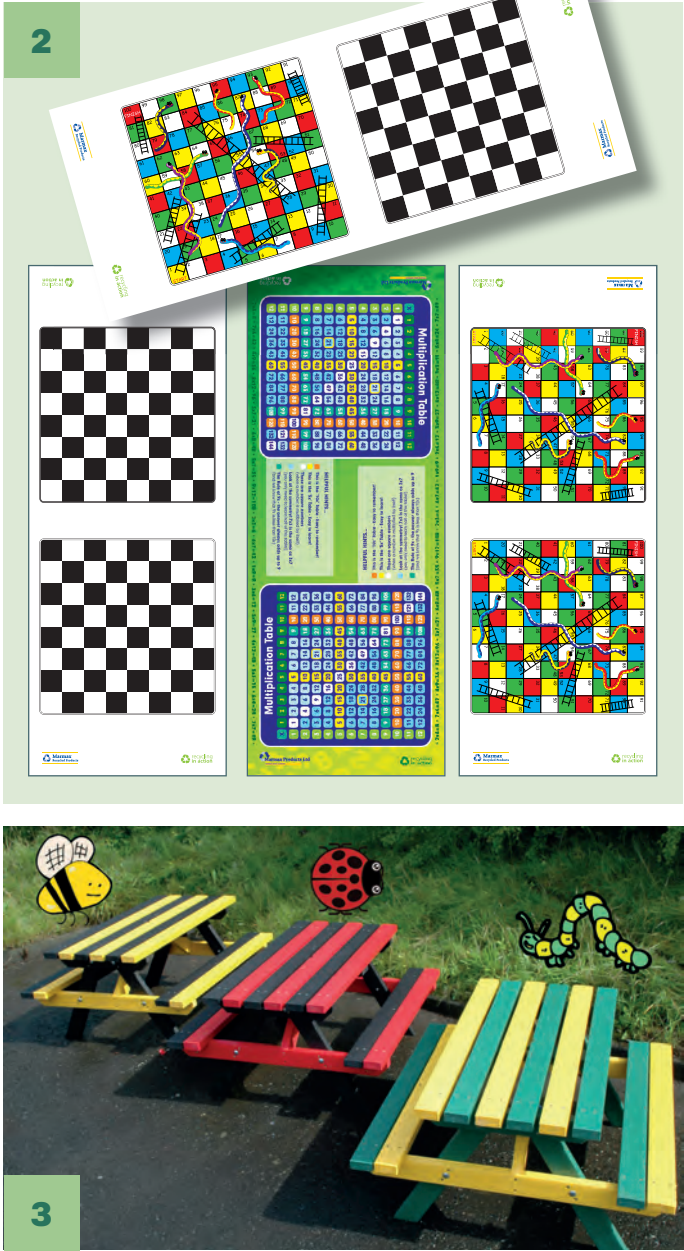
INFANT FURNITURE

Ages 4-7 years old

Children of all ages benefit from having the opportunity to spend time outdoors to observe the environmental changes that surround them, as well as providing the opportunity for social interactions and extending their language, communication and social skills.

Our picnic benches are perfect for KS1 pupils up to the age of 7 years old. We have your standard 'A-frame' picnic benches, and our extended top picnic benches which cater for wheelchair users and can sit up to 6 children at any one time. Our square Octobrunch Picnic bench and circular Olympic Picnic Bench can sit between 8-12 people at any one time. Our Olympic Picnic bench can also cater for wheelchair users; just omit one or two of the seats and wheelchair users can sit at the table with others. The picnic benches can be used for other activities to extend children's play and learning too. Our range of gameboard tops can be added to our A-frame picnic bench; which will help to develop children's turn taking, sharing and cooperative play. They also encourage attentive listening and provide children with the opportunity to develop life skills and the opportunity to respond to what they have achieved.

The design of our outdoor seating provides pupils with a safe place in which they can observe events without having to get involved unless they choose to. Outdoor seating provides all children the opportunity to hide, relax, find calm and reflect.





PRODUCT INFORMATION FROM PREVIOUS PAGES

1 Junior Heavy Duty Picnic Bench
(with Gameboard)
size: 1200 x 1100 x 610 (sh:305)
weight: 51 containers saved: 1,459
colours: [colour swatches]

2 Gameboards
Available at additional cost and can be purchased for the Heavy Duty Picnic Bench as well as Junior Picnic Bench (illustrated).
Gameboards: Double Chess - Multiplication Tables, Double Snakes and Ladders, Chess/Snakes and Ladders and Tinytown.

3 Junior Insect Benches
size: 1200 x 1100 x 610 (sh:360)
weight: 51 containers saved: 1,459
colours: [colour swatches]

4 Junior Olympic Bench
size: 2100 x 2100 x 700 (sh:450)
weight: 120 containers saved: 3,432
colours: [colour swatches]



THE WORLD PRODUCES
381 MILLION TONNES
IN PLASTIC WASTE
YEARLY – THIS IS SET
TO DOUBLE BY 2034

FACT 06



NEW PRODUCT
AVAILABLE NOW

PRODUCT INFORMATION THIS PAGE

5 Junior Sturdy Bench
size: 1500 x 300 x 305
weight: 15 containers saved: 429
colours: [colour swatches]

6 Junior Octobrunch
size: 1900 x 1900 x 700 (sh:305)
weight: 170 containers saved: 4,004
colours: [colour swatches]




7 Canvas 180ML Sand Beige Bench
size: 3720 x 400 x 450
weight: 120 containers: 3,432
additional
colours: Quartz Brown, Mineral Grey & Ural Black
All legs Ural Black

8 Junior Heavy Duty Picnic Bench
size: 1200 x 1100 x 610 (sh:360)
weight: 51 containers saved: 1,459
colours: [colour swatches]

03

INFANT FURNITURE

PRODUCT INFORMATION

9	Matrix 5 size: 1920 x 640 x 740 weight: 103kg containers: 2,946 additional colours: <i>Sand Beige, Mineral Grey & Ural Black</i> <i>All legs Ural Black</i>
10	Canvas 180 Backless Bench size: 1940 x 460 x 430 weight: 63 containers: 3,432 additional colours: <i>Quartz Brown, Mineral Grey & Ural Black</i> <i>All legs Ural Black</i>
11	Junior Heavy Duty Picnic Bench size: 1200 x 1100 x 610 (sh:360) weight: 51 containers saved: 1,459 colours: 
12	Junior Sloper size: 1610 x 550 x 630 (sh:305) weight: 23 containers saved: 658 colours: 
13	Junior Reston size: 1500 x 405 x 620 (sh:330) weight: 27 containers saved: 772 colours: 

50% OF PLASTIC WASTE IN THE OCEAN IS SINGLE-USE PLASTIC, AND ONLY 9% OF THIS HAS EVER BEEN RECYCLED

FACT 07



MARMAX PRODUCTS ARE SAVING MILLIONS OF TONNES OF PLASTIC WASTE FROM LANDFILL AND OUR OCEANS - YOU CAN HELP US IN OUR QUEST TO SAVE THE PLANET AND OUR OCEANS!

03

INFANT FURNITURE

SILVER AWARD WINNER
2017

Back in 2017, we were awarded a 'Silver Award', for our Buddy Bench, at the Green Apple Awards ceremony, held at the Houses of Parliament. We then went on to achieve 2017 Green World Ambassador status for the same product.

The NSPCC is the leading children's charity fighting to end child abuse in the UK, Channel Islands and Isle of Man. They help children who have been abused to rebuild their lives, they protect those at risk and find the best ways of preventing abuse from ever happening

So, when a child needs a helping hand, they're there. When parents are finding it tough, they help. When laws need to change, or governments need to do more, they don't give up until things improve. And they will improve, because we can all play a part in the fight for every childhood.

Marmax Products are proud supports of the NSPCC.
Marmax Products are donating more than £1,000 per year
to the NSPCC and this money will help answer up to 425 calls
to Childline.

The recycled plastic Buddy Bench provides a safe and appealing space in the playground for children to interact, especially outside their usual friendship groups, regardless of gender, race or special educational needs. Marmax Products knows that inclusion must be at the heart of the design of the Buddy Bench meaning that one of the first steps was consulting with schools and educational professionals who were best able to advise on their pupils' needs and the dynamics of the playground.

The Buddy Bench is created in a curve design to make conversation easier and to encourage non-verbal communication, such as eye-contact and positive body language, for those who struggle to form relationships easily. The Buddy Bench is manufactured to enhance inclusion in schools.

The challenge of inclusivity is an ongoing issue and finding a new way of bringing children together and breaking



TESTIMONIAL

"The Buddy Bench that Marmax have donated to us is absolutely gorgeous, and all the children love how bright and colourful it is. We all know how important it is to help children express themselves and be a part of a happy school life.

The NSPCC assemblies are so important for our pupils. Whenever we've had the NSPCC visit our school, and in other schools I have worked in, there has always been a child wanting to speak up afterwards.

This can be about anything from bullying and upsetting things they have seen online, to more serious issues. With the way the assemblies are delivered, all our children understand the most important thing is to tell someone they trust when they are worried.

The amount that Marmax have committed to fundraising is enough for the NSPCC schools service to deliver Speak Out Stay Safe programmes to three schools every year, potentially reaching hundreds of children."

**ALLYSON THORPE
(HEADTEACHER)**

ST JOSEPH'S RC PRIMARY SCHOOL.



**GREEN APPLE
AWARD WINNER**
2017

**GREEN APPLE
AWARD**
2017

**GREEN WORLD
AMBASSADOR**
2017

**GREEN WORLD
AMBASSADOR AWARD**
2017

(continued from pg16)

down some of the social barriers they face is the ultimate goal. Catering for schools SEN anti-bullying agendas, the Buddy Bench has been continually well-received, with schools reporting how children have been having more conversations and making new friendships.

The Buddy Bench is maintenance free, does not rot, corrode or splinter and like all our other products, it comes with a 25-year construction guarantee. To date, our Buddy Bench has saved 672,699 milk containers from landfill and our oceans.

Child abuse and bullying is something both Marmax Products and the NSPCC are very passionate about. If we can both work together to prevent bullying and abuse, and help build more friendships with the Buddy Bench, then hopefully we can continue to save more children from this trauma in the future.

please see www.marmaxproducts.co.uk for information

People of all ages benefit from having the opportunity to spend time outdoors to observe the environmental changes that surround them, as well as providing the opportunity for social interactions and extending their language, communication and social skills.

Our picnic benches are perfect for KS2 pupils from age 7 years and over. We have your standard 'A-frame' picnic benches, and our extended top picnic benches which cater for wheelchair users and can sit up to 6 children at any one time. Our square Octobrunch Picnic bench and circular Olympic Picnic Bench can sit between 8-12 people at any one time. Our Olympic Picnic bench can also cater for wheelchair users; just omit one or two of the seats and wheelchair users can sit at the table with others. The picnic benches can be used for other activities to extend play and learning too. Our range of gameboard tops can be added to our A-frame picnic bench; which will help to develop turn taking, sharing and cooperative play. They also encourage attentive listening and provide opportunities to develop life skills and the opportunity to respond to what they have achieved.

The design of our outdoor seating provides pupils with a safe place in which they can observe events without having to get involved unless they choose to. Outdoor seating provides all children the opportunity to hide, relax, find calm and reflect.



**BETWEEN 8-14
MILLION TONNES
OF PLASTIC WASTE
ENTERS OUR OCEANS
EVERY YEAR**

FACT 08



**HEAVY DUTY
PICNIC BENCH**

The benefits of Marmax Products are:

- All products are made from 100% Recycled Plastic
- Maintenance Free. Do not rot, corrode or splinter
- 25 year construction guarantee
- Lower whole life costs than timber
- Resistant to graffiti and more resilient to other types of vandalism
- Less flammable and falls under rating class 3 - BS476
- All manufactured in the UK

ADULT FURNITURE



PRODUCT INFORMATION FROM PREVIOUS PAGES

1	Olympic Bench	size: 2100 x 2100 x 700 (sh:450) weight: 120 containers saved: 3,432 colours:
2	Traditional Seat	seat size: 1560 x 630 x 890 (sh:430) weight: 49 containers: 1,516 colours:
3	Adult Octobrunch Bench	size: 2100 x 2100 x 700 (sh:450) weight: 170 containers: 4,862 colours:
4	Heavy Duty Picnic Bench	size: 1500 x 1300 x 780 (sh:490) weight: 96 containers: 2,746 colours:
5	Reston Seat	size: 1500 x 520 x 785 (sh:450) weight: 40 containers: 1,144 colours:

PRODUCT INFORMATION THIS PAGE

6	Sloper Seat	size: 1630 x 660 x 890 (sh:430) weight: 48 containers: 1,373 colours:
7	Beamish Tree Seat	size: 1700 x 1700 x 490 weight: 87 containers: 2,488 colours:



6

OVER 2 MILLION
TONNES OF
PLASTIC
PACKAGING IS
USED IN THE UK
EACH YEAR

FACT 09



7



8



9



9

PRODUCT INFORMATION THIS PAGE

8	Heavy Duty Picnic Bench	size: 1500 x 1300 x 780 (sh:490) weight: 96 containers: 2,746 colours:
9	Extended Top Picnic Bench	size: 2100 x 1300 x 780 (sh:490) weight: 101 containers: 2,889 colours:

Guide to information boxes:
Measurements (L) x (W) x (H) - SH = Seat Height.
Containers saved = 2pt milk containers saved from landfill.







04

ADULT FURNITURE

Plastic microbeads
are estimated to
be 1 million times
more toxic than the
seawater around it

ADULT FURNITURE

PRODUCT INFORMATION

10	Reston Seat	size: 1500 x 520 x 785 (sh:450) weight: 40 containers: 1,144 colours: 
11	Adult Octobrunch Bench	size: 2100 x 2100 x 700 (sh:450) weight: 170 containers: 4,862 colours: 
12	Heavy Duty Picnic Bench	size: 1500 x 1300 x 780 (sh:490) weight: 96 containers: 2,746 colours: 
13	Witton Seat	size: 1560 x 630 x 890 (sh:430) weight: 51 containers: 1,459 colours: 
14	Extended Top Picnic Bench	size: 2100 x 1300 x 780 (sh:490) weight: 101 containers: 2,889 colours: 
15	Friendship Bench	size: 2200 x 430 x 900 (sh:490) weight: 110 containers: 3,146 colours: 



8 MILLION PIECES
OF PLASTIC FINDS
ITS WAY INTO OUR
OCEAN DAILY

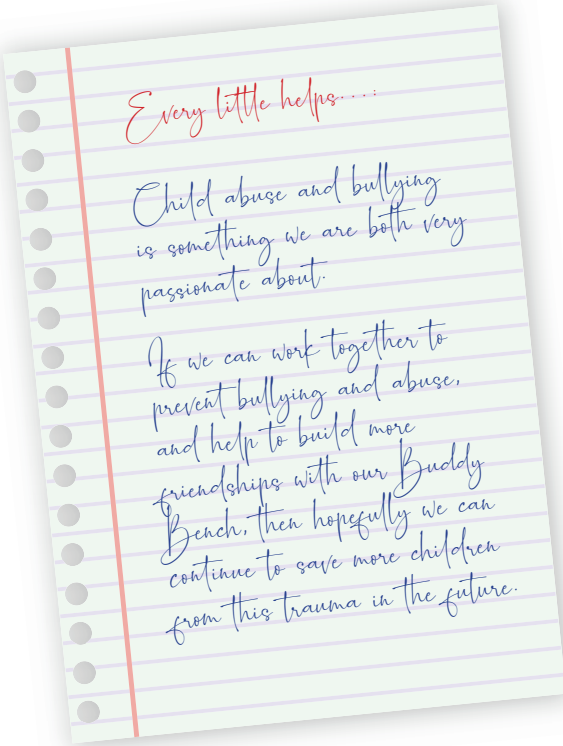
FACT 10



In aid of
NSPCC

04

ADULT FURNITURE



ADULT FURNITURE

The benefits of Marmax Products are:

- All products are made from 100% Recycled Plastic
- Maintenance Free. Do not rot, corrode or splinter
- 25 year construction guarantee
- Lower whole life costs than timber
- Resistant to graffiti and more resilient to other types of vandalism
- Less flammable and falls under rating class 3 - BS476
- All manufactured in the UK

Why use recycled plastic?

Recycled plastic is a low maintenance, environmentally friendly and economical alternative to timber.

It has the appearance of wood with the advantages of plastic making it the ideal material for outdoor furniture in urban and park environments.



16



17

PLASTIC PACKAGING IS THE BIGGEST CULPRIT TO PLASTIC WASTE IN THE OCEAN, RESULTING IN 80 MILLION TONNES OF WASTE YEARLY FROM THE US ALONE

FACT 11



17



18



19

16	Adult Sturdy Bench	size: 1500 x 300 x 490	weight: 19	containers: 543
		colours:		
17	Heavy Duty Picnic Bench	size: 1500 x 1300 x 780 (sh:490)	weight: 96	containers: 2,746
		colours:		
18	Extended Top Picnic Bench	size: 2100 x 1300 x 780 (sh:490)	weight: 101	containers: 2,889
		colours:		
19	Traditional Seat	seat size: 1560 x 630 x 890 (sh:430)	weight: 49	containers: 1,516
		colours:		

04

ADULT FURNITURE

Designed especially for higher education establishments, this range of furniture is sleek and stylish and can give any outdoor space a 'modern look.'

The range of Modular furniture is specifically designed for areas for students to sit and chat to friends, or to reflect on their day. The benches can be matched up with the modular table to create an attractive, yet practical dining area outside campus so students can enjoy the great outdoors while having their lunch, or even studying. The L Shaped and U Shaped Modular Sturdy benches can sit up to 6 adults and our Modular Sturdy bench can sit up to 3 adults at any one time.

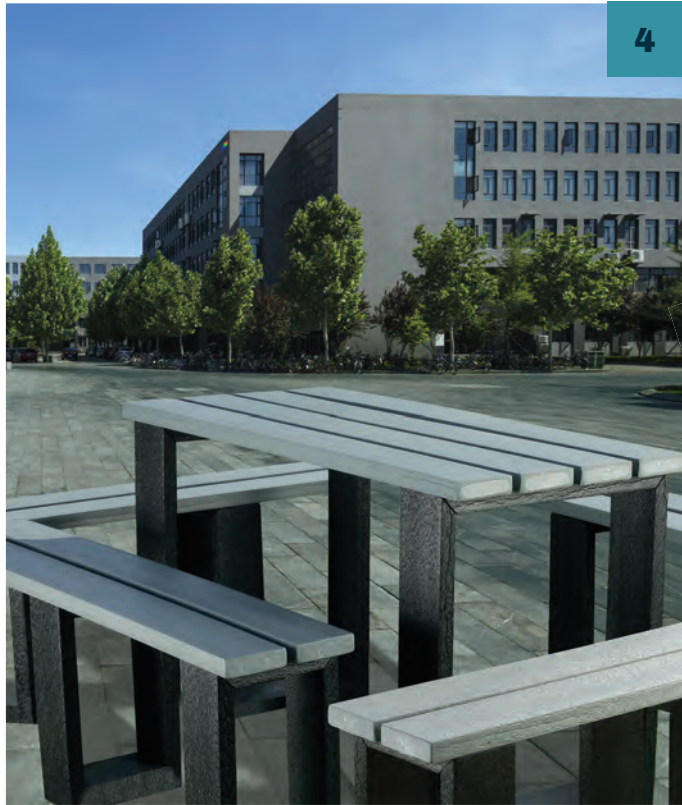
New for 2020, our street furniture range can modernise any outdoor space on your campus. The range of seats vary from straight backless benches and benches with backs, to curved and wave benches, as well our Atlantic 'deck chair' style seats.

All made from 100% recycled plastic, the products are maintenance free, do not rot, corrode or splinter and come with a 25 year construction guarantee – making them the perfect products to be kept outdoors all year round.



**BRITAIN
CONTRIBUTES AN
ESTIMATED 1.7
MILLION TONNES
OF PLASTIC
ANNUALLY**

FACT 12



**MODULAR
STURDY & TABLE**

Why is it better than wood?

It does not fade so it keeps its appearance without the need of paint or stain, eliminating expensive labour costs and environmental damage

It cannot rot, so can tolerate damp conditions

It does not absorb water, so resists fungal growth

It is robust enough to withstand the demands of urban situations

Plastic extrusion eliminates splinters

It is very easy to keep clean, especially where hygiene is important

Our designs are made from substantial heavy duty recycled plastic that resist graffiti, are difficult to burn and are heavy to move.



PRODUCT INFORMATION FROM PREVIOUS PAGES

1	Canvas 180 Backless Bench	
size:	1940 x 460 x 430	
weight:	63	containers: 3,432
additional	<i>Quartz Brown, Mineral Grey & Ural Black</i>	
colours:	<i>All legs Ural Black</i>	

2	Canvas 360 Sand Beige Bench	
size:	3720 x 400 x 450	
weight:	120	containers: 3,432
additional	<i>Quartz Brown, Mineral Grey & Ural Black</i>	
colours:	<i>All legs Ural Black</i>	

3	The Wave Bench	
size:	3650 x 680 x 660	
weight:	200	containers: 1,745
colours:	<i>Quartz Brown with Steel legs</i>	

4	Modular Set	
sturdy size:	1300 x 300 x 490 (sh:490)	
weight:	24	containers: 686
u-seat size:	1740 x 1900 x 490 (sh:490)	
weight:	77	containers: 2,202
table size:	1300 x 600 x 780	
weight:	37	containers: 1,058
colours:		

PRODUCT INFORMATION THIS PAGE

5	Canvas Arc 360	
size:	1900 x 400 x 450	
weight:	61	containers: 1,745
additional	<i>Quartz Brown, Mineral Grey & Ural Black</i>	
colours:	<i>All legs Ural Black</i>	



5



6



7



8

**SOCIAL INCLUSION IS
THE ACT OF MAKING
ALL GROUPS OF
PEOPLE WITHIN A
SOCIETY FEEL VALUED
AND IMPORTANT.**

FACT 13



9

05

PRODUCT INFORMATION THIS PAGE

6	Canvas 180ML	
size:	1920 x 460 x 680	
weight:	61	containers: 1,745
additional	<i>Quartz Brown, Mineral Grey & Ural Black</i>	
colours:	<i>All legs Ural Black</i>	



7	Modular Sturdy and Table	
sturdy size:	1300 x 300 x 490 (sh:490)	
weight:	24	containers: 686
table size:	1300 x 600 x 780	
weight:	37	containers: 1,058
colours:		

8	The Wave Bench	
size:	1900 x 400 x 450	
weight:	61	containers: 1,745
colours:	<i>Quartz Brown with Steel legs</i>	

9	Modular Sturdy	
sturdy size:	1300 x 300 x 490 (sh:490)	
weight:	24	containers: 686
colours:		

HIGHER EDUCATION AND STREET FURNITURE

PRODUCT INFORMATION

10	Atlantic Seat size: 1500 x 300 x 305 weight: 15 containers saved: 429 additional colours: <i>Ural Black, Quartz Brown & Sand Beige</i>
11	Modular U-Seat size: 1740 x 1900 x 490 (sh:490) weight: 77 containers: 2,202 colours: 
12	Canvas Spline size: 3600 x 400 x 450 weight: 107 containers: 3,432 additional colours: <i>Quartz Brown, Mineral Grey & Ural Black</i> <i>All legs Ural Black</i>
13	Modular Sturdy and Table sturdy size: 1300 x 300 x 490 (sh:490) weight: 24 containers: 686 table size: 1300 x 600 x 780 weight: 37 containers: 1,058 colours: 
14	Matrix 5 size: 1940 x 640 x 740 weight: 103kg containers: 2,946 additional colours: <i>Sand Beige, Mineral Grey & Ural Black</i> <i>All legs Ural Black</i>



**THE WORLD USES
OVER 500 BILLION
PLASTIC BAGS A
YEAR – THAT IS 150
FOR EACH PERSON
ON EARTH**

FACT 14




05

BRAND NEW!
Take a look at the
five exciting new
additions to our
“Street Furniture”
range

HIGHER EDUCATION AND STREET FURNITURE

PRODUCT INFORMATION

15	Canvas 360 Sand Beige Bench size: 3720 x 400 x 450 weight: 120 containers: 3,432 additional <i>Quartz Brown, Mineral Grey & Ural Black</i> colours: <i>All legs Ural Black</i>
16	Modular L-shaped Sturdy sturdy size: 1740 x 1740 x 490 weight: 48 containers: 1,372 colours: 
17	The Wave Bench size: 1900 x 400 x 450 weight: 200 containers: 1,745 colours: <i>Quartz Brown with Steel legs</i>
18	Matrix 5 size: 1940 x 640 x 740 weight: 103kg containers: 2,946 additional <i>Sand Beige, Mineral Grey & Ural Black</i> colours: <i>All legs Ural Black</i>



8.3 BILLION PLASTIC
STRAWS POLLUTE THE
WORLD'S BEACHES,
BUT ONLY 1% OF
STRAWS END UP
AS WASTE IN
THE OCEAN

FACT 15



PRODUCT INFORMATION

19	Matrix 4 Backless Bench size: 3720 x 400 x 450 weight: 120 containers: 3,432 additional <i>Quartz Brown, Mineral Grey & Ural Black</i> colours: <i>All legs Ural Black</i>
20	Canvas Spline size: 3600 x 400 x 450 weight: 107 containers: 3,432 additional <i>Quartz Brown, Mineral Grey & Ural Black</i> colours: <i>All legs Ural Black</i>

05

SPECIAL EDUCATIONAL NEEDS

All our Special Educational Needs range encourages inclusion. This wide range of equipment has been developed to give children the same opportunities and skills to learn through their outdoor play.

All products are easily accessible for both able bodied and less-able bodied children, encouraging inclusion and participation.

This equipment has been suitably modified to be placed in mainstream educational establishments. All products provide access for all and have an equal opportunity to play.

All products within this range enables the children to be excited, energetic, adventurous, noisy and have fun. All the products are open ended flexible resources that can be adapted and used in different ways according to the needs and interests of individual children or can be used as additional aids for teachers when working through the curriculum.



MORE THAN ONE MILLION PLASTIC BAGS END UP IN THE TRASH EVERY MINUTE

FACT 16



06

SPECIAL EDUCATIONAL NEEDS



Why use recycled plastic?

Recycled plastic is a low maintenance, environmentally friendly and economical alternative to timber.

It has the appearance of wood with the advantages of plastic making it the ideal material for outdoor furniture in urban and park environments.



PRODUCT INFORMATION FROM PREVIOUS PAGES

1	SEN Adult Olympic Bench size: 2100 x 2100 x 700 (sh:450) weight: 120 containers saved: 3,432 colours:
2	SEN Pirate Ship (with ramp) size: 5570 x 1400 x 600 weight: 434 containers: 12,412 colours:
3	SEN Village Shop (with ramp) size: 2930 x 1520 x 1600 weight: 275 containers saved: 7,865 colours:

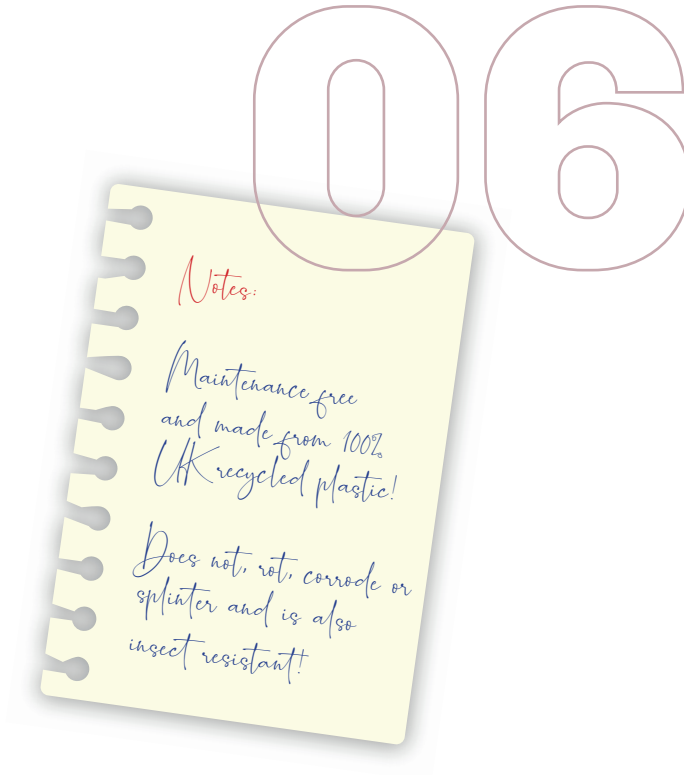
PRODUCT INFORMATION THIS PAGE

4	SEN Potting Table size: 1500 x 1200 x 950 (sh:450) weight: 100 containers saved: 2,860 colours:
5	Train Engine size: 1200 x 995 x 1540 (sh:305) weight: 145 containers: 4,147 colours:
6	SEN Train Carriage (with ramp) size: 2000 x 1835 x 700 weight: 196 containers: 5,606 colours:







LEARNING OUTDOORS PROVIDES A STRUCTURE FOR CHILDREN TO LEARN, CREATE AND HAVE FUN OUTSIDE THE CLASSROOM.

FACT 17



7	Train Carriage size: 995 x 850 x 825 (sh:305) weight: 95 containers: 2,717 colours:
8	SEN Junior Reston size: 1500 x 405 x 620 (sh:330) weight: 27 containers saved: 772 colours:
9	SEN Junior Sloper size: 1610 x 550 x 630 (sh:305) weight: 23 containers saved: 658 colours:

PRODUCT INFORMATION

10	SEN Table Tennis Table	size: 2100 x 1200 x 700 weight: 77 colours: 	containers: 2,202
11	SEN Adult Sloper Seat	size: 1630 x 660 x 890 (sh:430) weight: 48 colours: 	containers: 1,373
12	SEN Reston Seat	size: 1500 x 520 x 785 (sh:450) weight: 40 colours: 	containers: 1,144
13	Extended Top Picnic Bench	size: 2100 x 1300 x 780 (sh:490) weight: 101 colours: 	containers: 2,889



THE NUMBER OF PLASTICS IN THE SEA THIS YEAR WILL BE HIGHER THAN THE NUMBER OF FISH

FACT 18



THE THREE STEPS TO RECYCLING ARE:

- 1: COLLECTION AND PROCESSING.
- 2: MANUFACTURING
- 3: PURCHASING NEW PRODUCTS MADE FROM RECYCLED MATERIALS

Outdoors, children can be physically active on a scale that is less possible indoors. This offers exciting opportunities for purpose filled movement over large areas, exploring directions, negotiating along equipment and changes in direction and speed. Outdoors is a place where children can experience the effect of physical activity on their bodies as their hearts beat faster and they breath more deeply after vigorous movement.

The train, car, playboat and fire engine provide imaginative play which children can relate from their own experiences or stories. The goal wall and table tennis table provide children with the opportunity of being part of a team and build their physical ability while giving them the opportunity to take risks. The balance beams encourage children to improve their balancing skills and their coordination while having fun at the same time. The village shop can educate children and help to improve their mathematical skills, whether that be how many cakes a customer would like to buy, to how much change the customer requires. The sandpits and mud kitchen give children the opportunity to investigate objects and materials by using their senses, as well as improving their building skills.

The range of stages can provide children with the development of confidence, independence and self-esteem. They encourage role play and create the use of imaginative and descriptive language. They can establish effective relationships through team work as well as sharing and cooperation.

All the products in this range enable the children to be excited, energetic, adventurous, noisy and messy whilst also finding patterns, making marks and exploring different media and materials. All products are open ended flexible resources that can be adapted and used in different ways according to the needs and interests of the children.



1



1



2

88% OF THE SEA'S SURFACE IS POLLUTED BY PLASTIC WASTE

FACT 19



3

ADVENTURE CABIN

BEST SELLER

07

PLAY EQUIPMENT



The benefits of Marmax Products are:

- All products are made from 100% Recycled Plastic
- Maintenance Free. Do not rot, corrode or splinter
- 25 year construction guarantee
- Lower whole life costs than timber
- Resistant to graffiti and more resilient to other types of vandalism
- Less flammable and falls under rating class 3 - BS476
- All manufactured in the UK

PLAY EQUIPMENT



PRODUCT INFORMATION FROM PREVIOUS PAGES

1	Adventure Cabin	size: 1650 x 1520 x 1600 (sh:305) weight: 145 containers: 4,147 colours:
2	Car	size: 2000 x 1200 x 1000 (sh:305) weight: 235 containers: 6,721 colours:
3	Mud Station	size: 1000 x 700 x 1000 weight: 68 containers: 1,945 colours:

PRODUCT INFORMATION THIS PAGE

4	Train Engine	size: 1200 x 995 x 1540 (sh:305) weight: 145 containers: 4,147 colours:
5	Train Carriage	size: 995 x 850 x 825 (sh:305) weight: 95 containers: 2,717 colours:
6	Train Planter	size: 940 x 650 x 740 weight: 60 containers: 1,716 colours:



ONE IN THREE
FISH CAUGHT
FOR HUMAN
CONSUMPTION
CONTAINS
PLASTIC

FACT 20



PRODUCT INFORMATION THIS PAGE

7	Hexagonal Sandpit	size: 2600 x 2600 x 320 weight: 130 containers: 3,718 colours:
8	Table Tennis Table	size: 2100 x 1200 x 700 weight: 77 containers: 2,202 colours:
9	Pre-School Stepping Blocks:	size: 2600(l) x 570(w) x 540(h)mm weight: 145kg containers: 4,147 colours:
10	Goal Wall	size: 1630 x 660 x 890 (sh:430) weight: 48 containers: 1,373 colours:

07

PLAY EQUIPMENT

PLAY EQUIPMENT

PRODUCT INFORMATION

11	Village Shop size: 1650 x 1520 x 1600 weight: 144 containers: 4,118 colours: ■
12	Balance Beams 500 size: 500 x 250 x 250 weight: 16 containers: 458 colours: ■
12	Balance Beams 1000 size: 1000 x 140 x 250 weight: 19 containers: 543 colours: ■
14	Balance Beams 1500 size: 1500 x 140 x 250 weight: 28 containers: 801 colours: ■
15	Balance Beams 2000 size: 2000 x 140 x 250 weight: 32 containers: 915 colours: ■
16	Sandpit size: 1220 x 1080 x 464 weight: 95 containers: 2,717 colours: ■ ■ ■ ■ ■



11



12

13

14

15



16

CHILDREN LEARN,
GROW AND DEVELOP
EMOTIONALLY,
PHYSICALLY AND
SOCIALY BY BEING
ACTIVE OUTDOORS.

FACT 21



17



18



PRODUCT INFORMATION

17	Pre-School Balance Beam: size: 3350(l) x 280(w) x 530(h)mm weight: 45kg containers: 1,287 colours: ■
18	Fire Engine size: 1650 x 1520 x 1600 (sh305) weight: 250 containers: 7,150 colours: ■

PLAY EQUIPMENT

PRODUCT INFORMATION

19	Small Boat	size: 1850 x 1030 x 520 (sh:420)	
	weight: 85	containers: 0,00	
	colours: █		
20	Large Personalised Stage with seating and planters	size: 4800 x 3000 x 2000 (sh:490)	
	weight: 1235	containers: 35,321	
	colours: █		
21	Play Boat	size: 5570 x 1450 x 590 (sh:420)	
	weight: 480	containers: 13,728	
	colours: █		



PRODUCTS CONTAINING MICROBEADS CAN RELEASE 100,000 TINY BEADS WITH JUST ONE SQUEEZE.

FACT 22



07

PLAY EQUIPMENT

The outdoors is a place where children of all ages can explore and investigate a wide range of materials that cannot be found indoors. They can gain first-hand experience of nature through touching plants, smelling flowers, handling the earth and watching the movement of insects. The impact of wind, weather and seasons can be experienced directly and the effect this has on the environment. The cycle of plant growth and the seasonal changes outdoors give meaning to the concept of time.

The raised beds, potting table and various planters provide the perfect environment for children to observe and experience nature. Children can also learn how to dig, grow, nurture and cultivate their own plants and vegetables as well as providing an understanding of how they grow.

It is important to help children care for the environment by helping them to understand not to damage or remove plants, trees, produce or wildlife and respect other people's rights to enjoy the space as well. Doing so encourages them to respect the environment and to feel a sense of ownership and pride in it.



THE UNITED STATES
CONTRIBUTES
38 MILLION
TONNES OF
PLASTIC EVERY
YEAR

FACT 23



08

SCHOOL GARDEN



BISTRO
PLANTER

The benefits of Marmax Products are:

- All products are made from 100% Recycled Plastic
- Maintenance Free. Do not rot, corrode or splinter
- 25 year construction guarantee
- Lower whole life costs than timber
- Resistant to graffiti and more resilient to other types of vandalism
- Less flammable and falls under rating class 3 - BS476
- All manufactured in the UK

SCHOOL GARDEN



PRODUCT INFORMATION FROM PREVIOUS PAGES

1	Raised Beds	size: Various sizes available		
	weight: Dependant on chosen size.			
	colours:			
2	Medium Diplomat Planter	size: 350 x 570 x 650		
	weight: 47	containers: 1,344		
	colours:			
3	Bistro Planter	size: 1000 x 450 x 400		
	weight: 47	containers: 1,344		
	colours:			
4	Large Planter	size: 900 x 900 x 900		
	weight: 54	containers: 1,544		
	colours:			
5	Diplomat Square Planter	size: 505 x 505 x 655		
	weight: 45	containers: 1,287		
	colours:			
6	Potting Table	size: 1500 x 1200 x 650		
	weight: 100	containers: 2,860		
	colours:			

PRODUCT INFORMATION THIS PAGE

7	Medium Planter	size: 600 x 600 x 600		
	weight: 38	containers: 1,086		
	colours:			



**PROVIDING CHILDREN
WITH GARDENING
OPPORTUNITIES
ENHANCE THEIR
SKILLS AND BOOST
THEIR DEVELOPMENT**

FACT 24



08

SCHOOL GARDEN

PRODUCT INFORMATION THIS PAGE

8	Bistro Planter	size: 1000 x 450 x 400		
	weight: 47	containers: 1,344		
	colours:			
9	Grey Medium Diplomat Planter	size: 570 x 570 x 650		
	weight: 47	containers: 1,344		
	colours:			
10	Original Medium Diplomat Planter	size: 570 x 570 x 650		
	weight: 47	containers: 1,344		
	colours:			
11	Large Diplomat Planter	size: 880 x 880 x 930		
	weight: 110	containers: 3,146		
	colours:			
12	Hexagonal Planter	size: 1200 x 1200		
	weight: 54	containers: 1,544		
	colours:			

Grounds maintenance provides children with a clean and safe environment for them to play. By providing recycling and waste bins to schools, this will educate children to not only care for the environment, but to know what bin their rubbish goes in. Novelty Bins are a great addition to any playground and can educate children further by colour coordination to different types of rubbish.

The noticeboards are very versatile as they provide an information point for parents and pupils to inform them about events which are taking place within school.

The picket fencing and gates are a great addition to the school grounds, not only to define boundaries for children, but for visitors too.

Bollards can also be a great addition to any educational establishment to prevent access to certain areas, or around a car park.

Security fixings can be a crucial part of the furniture to ensure that the products are secured to the ground and prevent theft. The ground fixing plates are ideal for securing the products onto concrete and ground fixing extended legs are perfect for soft ground or tarmac.



MARMAX PRODUCTS
 ROBUST MATERIAL
 CAN WITHSTAND THE
 HARSHTEST OF
 UK WEATHER

FACT 25



09

WASTE BIN
 OPTIONAL LINER



The benefits of Marmax Products are:

All products are made from 100% Recycled Plastic

Maintenance Free. Do not rot, corrode or splinter

25 year construction guarantee

Lower whole life costs than timber

Resistant to graffiti and more resilient to other types of vandalism

Less flammable and falls under rating class 3 - BS476

All manufactured in the UK



PRODUCT INFORMATION FROM PREVIOUS PAGES

1	Fishing Peg	size: Available in various sizes please call for details.	
	colours:		
2	Pencil Novelty Bin	Size: 440 x 440 x 810	
	Weight: 15kg		
	colours:		
3	Dolphin Buddy Bin	Size: 440 x 440 x 810	
	Weight: 8kg	(not recycled plastic)	
	colours:		
4	Penguin Buddy Bin	size: 440 x 440 x 810	
	weight: 8	(not recycled plastic)	
	colours:		
5	Boardwalk	size: Available in various sizes please call for details.	
	colours:		
PRODUCT INFORMATION THIS PAGE			
6	Waste Bin	size: 500 x 500 x 800	
	weight: 35	containers: 1,001	
	colours:		
7	Picket Fencing	size: 3000 x 1000 x 1100 (finished size)	
	weight: 80	containers: 2,288	
	colours:		



ALMOST
 ANYTHING CAN
 BE RECYCLED -
 GIVE IT A GO...

FACT 26















PRODUCT INFORMATION THIS PAGE

8	Hippo Novelty Bins	size: 700 x 700 x 1100	
	weight: 23kg		
	colours:		
9	Fishing Peg	size: Available in various sizes please call for details.	
	colours:		
10	Trail Posts	size: 120 x 120 x 1700	
	colours:		
11	Notice Board	size: 850 x 600 x 2000	
	weight: 50	containers: 1,430	
	colours:		

09

GROUNDS MAINTENANCE

PRODUCT INFORMATION ON THIS PAGE

9	Boardwalk size: Available in various sizes please call for details. colours: 	
10	Recycle Bin size: 500 x 500 x 800 weight: 35 containers: 1,001 colours:      	
11	Pond Dipping Platform size: Available in various sizes please call for details. colours: 	
12	Birdsmouth Fencing size: 3000 x 90 x 1000 (minimum order) colours:  	
13	Round Top Bollards size: 135(diam) x 1400 weight: 12kg containers: 343 colours: 	
14	Square Chamfered Bollard with Diamond Top size: 150 x 150 x 1400 weight: 18kg containers: 515 colours: 	



9



10



12



11



13



FACT 27



14

09

GROUNDS MAINTENANCE

Why use recycled plastic?

Recycled plastic is a low maintenance, environmentally friendly and economical alternative to timber.

It has the appearance of wood with the advantages of plastic making it the ideal material for outdoor furniture in urban and park environments.

MARMAX AWARDS



- 1 Green Apple Environment Silver Award
- 2 CSR World Leader Award
- 3 Plastics Industry Awards Finalists 2014-18
- 4 fsb Environmental Award North East Winner 2020
- 5 Made In The North East Winner 2019
- 6 Green World Ambassador
- 7 Green World Awards Global Bronze
- 8 Green Apple Environment Gold Award
- 9 International CSR Excellence Silver Award
- 10 International CSR Excellence Gold Award



MARMAX HAVE WON
NUMEROUS AWARDS –
LOCALLY AND GLOBALLY
THROUGHOUT THE
LAST SEVEN YEARS.
FACT 28



MARMAX RECYCLED PRODUCTS

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**MANUFACTURING
RECYCLED PLASTIC
FURNITURE SINCE 1998**

