



#### Welcome

Thank you for joining us in our 40th year of designing, manufacturing and installing exciting outdoor playground equipment for toddlers to teens (and everything in between!).

As a trusted supplier to local authorities, schools & nurseries, community groups, leisure organisations and housing developers we pride ourselves on providing an 'experience' not just playground equipment. We're here to offer a helping hand every step of the way, from inspiration to installation and beyond.

We are here to look after you.





Our products are labelled with symbols showing a variety of information about the product. Below are the symbols used throughout the catalogue.

#### **Key to symbols**



**Play Features** 



**Age Range** 



**Equipment Dimensions** Length / Width / Height



**Minimum Space Required** Length / Width / Height



Free Height of Fall



Number of Children





**Installation Time / Number of Installers** 



Products carrying this logo are best suited for semi-secure play areas such as schools and nurseries which are generally fenced off and less likely to be vandalised.



All of our products have elements of inclusive playground design, although some have stronger inclusive features than others. To make it easy for you, we have added an 'Inclusive Design' symbol on specific products throughout the catalogue.





Steel Ground Fixed



Surface Fixed



Timber Ground Fixed



Freestanding



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# Child-Focused Design

Play is fun...and an absolute necessity of childhood. We must never forget this. So it makes sense that the needs of children and how they play are the focus of our designs.

We are proud of our child-focused practices and values.

Play lies at the heart of every Playdale product. Fun and engaging, compelling and encouraging, we create a world of new adventure and discovery. We provide challenges for the body and mind in a safe environment that entices children back time after time.

Our talented design team are constantly seeking out inspiration for ideas to captivate children's imaginations in order to be able to nurture their social and physical development. The concept of play is a simple one. However, to engage children in a rapidly-changing world requires innovation.

To survive we must evolve and make measured leaps of imagination to provide for this very special and precious part of life.





# For kids... by kids!

A key part of the design and development process of all our playground equipment is having it tested by...children!

Our Playground Test Engineers really do put all our playground equipment through its paces. Only they can give us the insight we need to incorporate their social, physical, intellectual, creative and educational needs into our designs.

Our Test Engineers' vigorous play reinforces the importance of the materials we use; ones that are tough enough to survive the harshest of human environments - a child's imagination.

## From Concept To Completion

### Rest assured - you're in safe hands. We have 40 years' experience in dealing with all that play encompasses.

We will listen to you & work with you every step of the way and use that information to create the perfect playground...no longer a dream, it will be a reality.

STEP 1

#### **Meet with one of our experienced Area Managers**

There are many things to consider when embarking on a play project.



STEP 2

#### See your playground come to life!

Our design team will then bring your ideas to life with a combination of

- Tailored quotations
- Scaled plans
- Photographic visuals
- 3D video walkthrough



STEP 3

#### Say "yes" to the best

After you have agreed on your perfect play space you place your order for your exciting new playground!



#### Manufactured by people with experience

Every piece of quality playground equipment is made to order at our UK-based factory with accurate craftsmanship and care.



STEP 2

#### **Installation**

Our Installation Coordinators will provide accurate and timely details on your playground installation start-date as part of their professional, efficient and friendly service.



STEP 9

#### **Enjoy your playground!**

Your playground is complete and ready to provide hours of happy fun for children over many years!





into an exotic palm tree, a tunnel into a man-eating shark or welcome your visitors with a bespoke entrance sign.



THE GREAT OUTDOORS

DESIGN AESTHETICS MUST ENHANCE THE ENVIRONMENT IN WHICH WE LIVE. FOCAL POINTS OF ANY COMMUNITY, PLAYGROUNDS SPARK IMAGINATIONS AND DRAW PEOPLE TOGETHER."

### Embracing Inclusion

#### Accessibility for all abilities.

Play is for everyone and at Playdale we make sure that all children can enjoy our products together and make the most of their magical time at the playground.

We've always designed play areas that provide a good balance of play activities for different ages and abilities with our emphasis being on including all, and not introducing segregation due to disability – this is what we term 'Inclusive Play'.

On pages 116 & 117 you'll find our fully inclusive multi-play units from the Big City Plus range featuring (amongst other brand new features and systems) tower access ramps. These units were designed in collaboration with the Bendrigg Trust – a leading charity that provides a wide range of adventure activities for people with disabilities.





With no compromise to challenge, risk-taking and exciting play value, we have developed items that can be used by a variety of different ages and abilities; from simple sensory Play Panels, Loud Speakers, Springers and the ever-popular Team Swing, to our highly engineered Inclusive Orbit roundabout and our unique electronic play system 'i.play.'

Transfer platforms feature on many of our modular towers along with subtle use of aid rails and sight impairment step lines; unobtrusive yet vital for inclusive play.







## Heritage Quality products since 1735

**1735** 

**1978** 

1996

1999



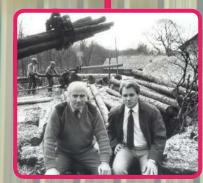
The Croasdale family began working in the forestry and allied timber trades



The original classic **Adventure Trail designed** and launched



All Playdale products kitemarked to BSEN 1176



**Jack and John Croasdale** established Playdale with 4 employees



Famous Mountaineer Sir Chris **Bonington opened the new** Playdale factory and offices

#### **Corporate and Social Responsibility**

Playdale has a rich local heritage and the Croasdale family businesses have been an integral part of the local community for generations. Therefore, our Corporate and Social Responsibility (CSR) reflects this.

Corporate Social Responsibility (CSR) is, in a nutshell, Playdale taking responsibility for our effect on environmental and social well-being. It's all about 'giving something back' and promoting positive social and environmental change.

Our work in this area has two main focal points:

- Ongoing environmental improvements
- Demonstrating support for our community



2003

2007

**2013** 

2016

2018



Stainless Steel Play Equipment launched



**Playdale Garden launched** 



40 years' experience in the play equipment industry



Electronic intelligent play range i.play launched



Playdale crowned National Business Exporter of the Year at the FSB Worldpay UK Business Awards





#### Oak Tree Animals' Charity, Cumbria

"THE SERVICE FROM PLAYDALE HAS BEEN FANTASTIC EVERY STEP OF THE WAY, AND EVERY MEMBER OF STAFF IN THE CHAIN HAS BEEN EXCELLENT."

### Catterall Parish Council, Lancashire "THIS NEW PLAY AREA IS A FANTASTIC ASSET FOR THE VILLAGE OF CATTERALL AND IT'S GREAT TO SEE IT BEING SO WELL USED AND ENJOYED BY LOCAL CHILDREN."



#### Rigby Hall School, Worcestershire

"WE COULDN'T BE HAPPIER WITH THE FACILITY THAT WE NOW OFFER OUR PUPILS. IT'S ABOVE AND BEYOND OUR EXPECTATION."

Weymouth Sea Life Adventure Park, Dorset

"WE HAVE BEEN DELIGHTED WITH THE WORK PLAYDALE HAS DONE TO BRING CARIBBEAN COVETO LIFE"



### Customer Reviews

Here's what our customers are saying about us!



"THE EQUIPMENT HAS GONE DOWN A TREAT AND MADE A HUGE DIFFERENCE FOR THE VISITOR EXPERIENCE"





#### Jenny Lind Children's Hospital, Norfolk

"THIS PLAYGROUND WILL CREATE A FUN AREA FOR CHILDREN
AND THEIR FAMILIES VISITING THE HOSPITAL. WE WANTED
THE PLAYGROUND TO HAVE A POSITIVE SOCIAL IMPACT ON THE
COMMUNITY BY CREATING OPPORTUNITIES FOR PLAY AND FUN."

#### St Thomas of Canterbury Catholic Primary School, Surrey

"WE WANTED AN AREA TO ENGAGE AND ENTHUSE THE CHILDREN, TO MAKE PLAY EXCITING AGAIN. THE NEW INSTALLATIONS HAVE CERTAINLY DONE THAT!"





#### Wingham Parish Council, Kent

"OUR NEWLY REFURBISHED SITE OFFERS SUCH A LOT OF CHOICE AND FUN FOR CHILDREN AGED 2-14 AND HAS ALREADY PROVED SUCCESSFUL, BEING USED ON A DAILY BASIS."



### **A Global Play Provider**

Playdale is a global manufacturer of children's outdoor play equipment, with our export business spanning almost fifty countries worldwide. We continue to develop new overseas relationships as well as build on our existing ones.



### Playground Favourites

These popular items are found in almost every play area, providing hours of play value to a variety of ages.











#### Roundabouts

Highly engineered, strong and durable rotating platforms that provide the fun of traditional roundabouts in a versatile, innovative way.





### Slides & **Embankment Equipment**



We recommend that measurements of your mound or slope should be taken before a decision is made to install any embankment equipment. The angle of the slope must be 35° and the mound must be properly settled. Always take this into consideration when planning for installation of an embankment slide.

Contact Playdale for more information on 015395 31561.





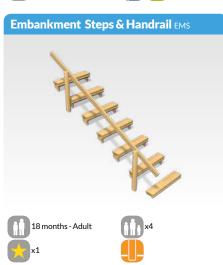














### **Swings**

Our swings are designed to provide more variety by offering them in single or two-bay designs and to introduce some unique and innovative features to improve performance and durability.

- Strong robust timber uprights
- Stainless steel anti-wrap top poles
- Hard wearing stainless steel chains













#### **Flat Seat**



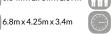


18 months - 3 years



With Anti-Wrap Bearings: TSW(AW)/S

0.34m x 1.75m x 1.89m











#### **Cradle Seat**



Toddler Cradle swing seat moulded from high-quality rubber.



**Tango Seat** 

1 - 5 years

with their parent/carer.

The Tango seat is a unique two-

seater configuration that allows

face to face swinging. Suitable for

the 1-5 years age range together



Flat junior swing seat moulded from high-quality rubber.



#### **Team Seat**



3 - 14 years

The inclusive Team swing seat is constructed from moulded Polyethylene with a surrounding high-quality rubber impact ring.



#### **Inclusive Seat**



5 - 14 years

This inclusive seat is designed for children of all physical abilities. There is an optional harness for those children that need it. Contact our sales team for more information.















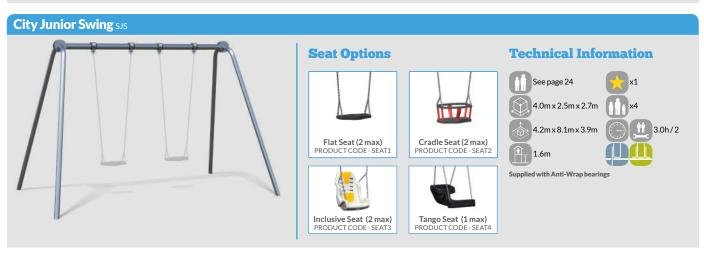


Mega Swing cmsw

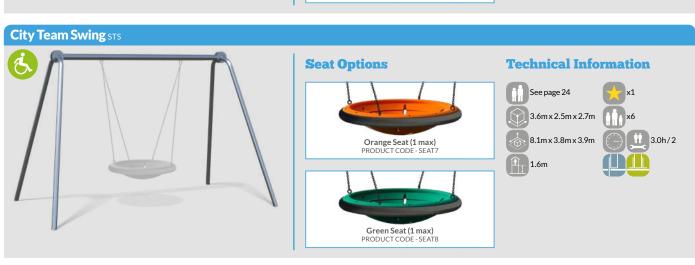
#### **Junior Swings**

Choose from the following options:



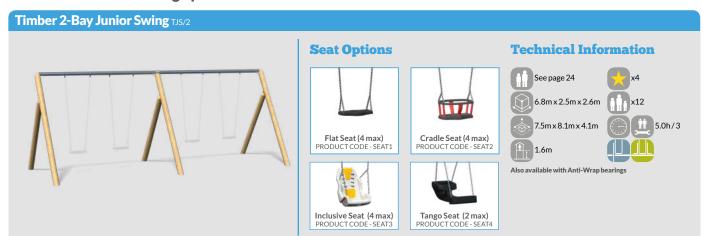


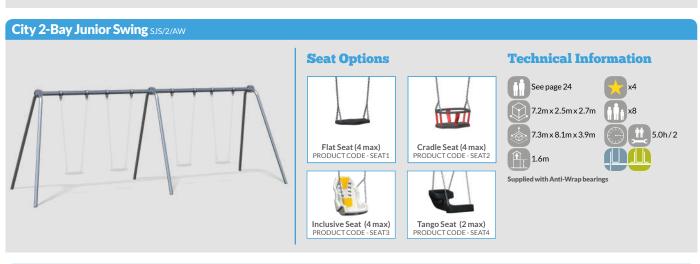


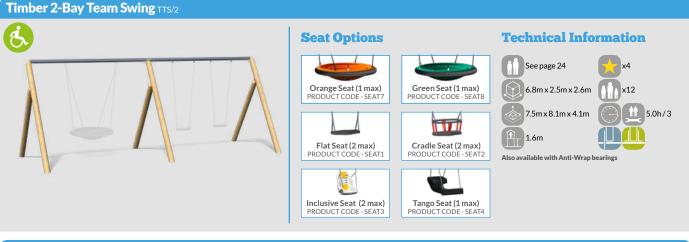


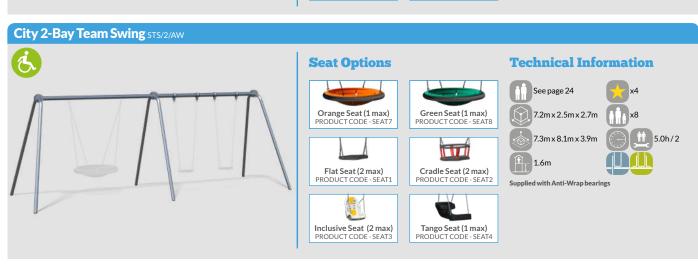
#### **2-Bay Junior Swings**

Choose from the following options:









#### **Springers**

A must for all toddler play areas, our springers are a perfect addition providing the sensation of rocking and swaying.

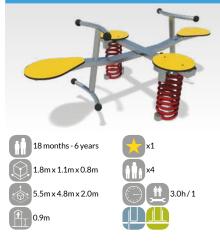








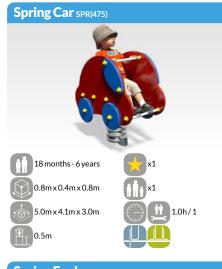
0.9m





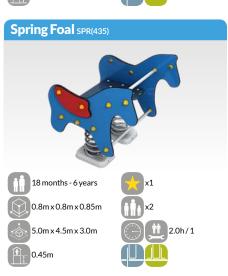














- 18 months 6 years
- 0.76m x 0.37m x 0.85m
- 5.0m x 4.1m x 3.0m



#### Spring Jumbo SPR(437) 18 months - 6 years 0.8m x 0.8m x 0.85m 5.0m x 4.5m x 3.0m 2.0h/1 0.45m







- 18 months 6 years
- 0.8m x 0.4m x 0.8m
- 5.0m x 4.1m x 3.0m
- 0.5m









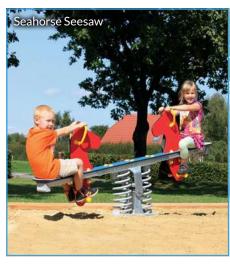


- 18 months 6 years
- 1.25m x 0.29m x 0.85m
- 5.0m x 4.1m x 3.0m
- 0.8m











### Adventure Trails





### **Coordination** & Balance

A selection of units that improve coordination and balance abilities, which help to form the basis for more advanced physical activity.







**Inclined Twine ICT** 

3 - 14 years

2.4m x 0.7m x 1.5m



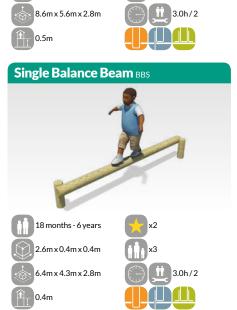
Joined Logs x 11 JLW/11





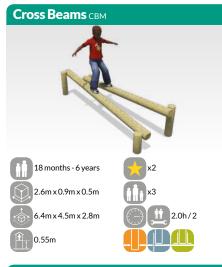






18 months - 6 years

4.8m x 1.6m x 0.5m





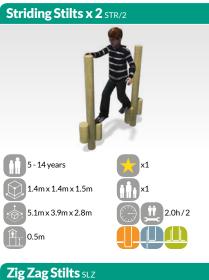




















### Active Crossings

These units challenge stability and problem-solving skills as the child negotiates how to navigate the crossing without touching the ground.































5.0h/2

7.3m x 4.8m x 2.8m

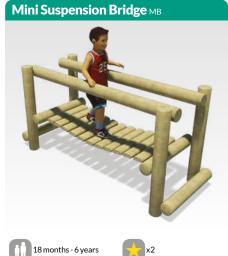
0.45m























18 months - 6 years 2.1m x 0.71m x 1.2m 5.0h/2 5.9m x 4.5m x 2.8m 0.35m

Zig Zag Rope RPZ











① 0.4m

### Agility & Strength

Physically and technically challenging activities that help to develop upper body strength and coordination.







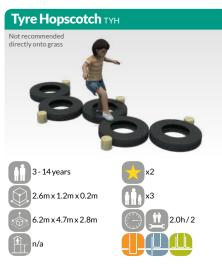








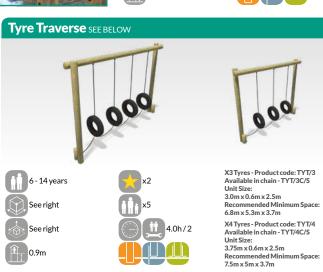








X3 Steps - Product code: SST/3
Available in chain - SST/3C/S
Unit Size:
3.6m x0.42m x2.5m
Recommended Minimum Space:
6.8m(l) x4.7m(w) x 3.7m(h)
X4 Steps - Product code: SST/4
Available in chain - SST/4C/S
Unit Size:
3.75m x 0.42m x 2.5m
Recommended Minimum Space:
7.5m(l) x 5.0m(w) x 3.7m(h)



# **Climbing** & **Crawling**

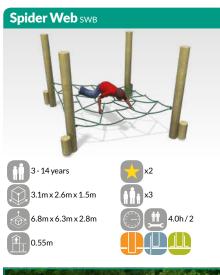
Suitable for a wide age range, this selection of tunnels, nets and climbing structures require imagination and ingenuity.

























# **Interactive Trail**

To enhance your trail we have designed unique activities which provide a different dimension to your Adventure Trail.

The panel instructs the child to locate different colours, shapes and numbers which are positioned along the trail. This provides endless fun for the children and is also educational, focusing on some of the key aspects of Foundation Stage learning. Start and finish signs are available as an attractive add-on to vour trail.



Both panels available separately.





Start and finish the race properly with these fantastic, high quality signs.







# **Combo Units**

Our combination units link two or three products together to provide a challenging trail with more play value.

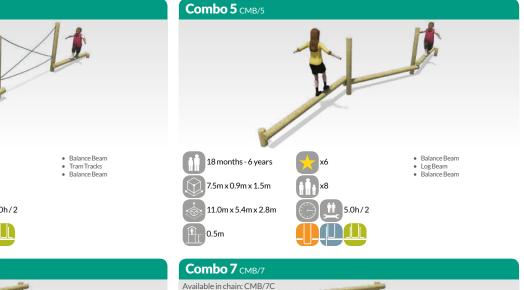
























# **Climbing Walls**

Footholds and fingerholes represent the cracks and crevices of a mountain face on this range of increasingly challenging low level climbing walls.





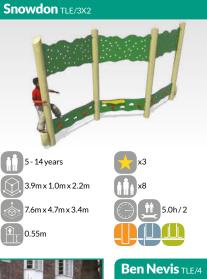








0.55m









# **Playspaces**

We have designed a selection of playspaces to suit various budgets and age ranges. Each playspace incorporates a wide variety of activities, providing hours of fun for children.



# Playspace 1 1.16 1.1.

- 3 14 years
- 19.6m x 8.7m x 2.5m
  - 23.5m x 12.5m x 3.7m
- x34
- n/a
- Zig Zag RopesZig Zag StiltsSkiddawLog Walks

- Jungle Walk Striding Stilts x2 Spider Web
- Zig Zag Stepper
- Balance BeamTram TracksSwinging StepsRope Walk
- Balance Beam
- Wobble Board Inclined Twine

# Playspace 2

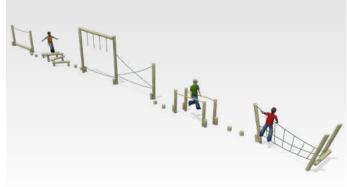


- 5 14 years
- 10.9m x 8.9m x 2.5m
- 15.2m x 12.8m x 3.7m
- 0.95m



- Swinging Steps
   Tram Tracks
   Striding Stilts x 2
   Log Walks
   Parallel Ropes
   Mini Web
   Wavy Bars
   Rocking Log
   Tilted Walk

# Playspace 3



- 5 14 years
- 22.6m x 1.2m x 2.5m
- 26.2m x 4.9m x 3.7m 0.95m
- n/a

x18

x31

- Roll'n' Rope
- Roll in Rope
  Log Walks
  Zig Zag Stepper
  Jungle Walk
  Tram Tracks
  Wavy Bars
  Mini Web

### Playspace 4



- 18 months 6 years
- 10.8m x 6.1m x 1.5m
- 14.8m x 10.0m x 3.5m
- 0.55m
- x18

- Tunnel
  LogWalks
  Cross Beams
  Striding Stilts x 2
  Log Beam
  Joined Logs x 6
  Burma Bridge
  Inclined Twine
  Joined Logs x 11
  Wobble Board

# Playspace 5



- 18 months 6 years
- 17.0m x 5.1m x 1.5m





- n/a
- Mini Suspension BridgeLog WalksWobble Board

- Zig Zag Stepper
- Joined Logs x6Balance Beam
- Net Bridge
   Joined Logs x6
   Inclined Twine

# Adventure Trail

As the creators of the original Timber Adventure Trail, we also offer a stainless steel trail. The modern and stylish range features play activities which have been tried and tested within our timber range.

# **Coordination** & Balance

These skills learnt in early childhood relate to a child's development of balance and the ability to coordinate movements so they can perform more complex physical activities.











# **Climbing & Crawling**

Children love to climb and these units test stability as well as being a challenging activity.



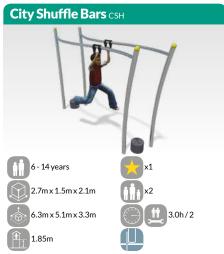




# **Agility** & **Strength**

Our agility and strength selection comprises units which are physically and technically challenging to promote upper body strength, balance and coordination.

These units are particularly energetic, encouraging freedom and movement.























# **Active Crossings**

A step on from basic balance and coordination, these units challenge stability as they sway and rock testing children's coordination skills.

Many of these units test problem-solving skills as the child negotiates how to get from one end to the other without touching the ground!





















5.6m x 4.2m x 2.8m

2.0h/2





# **Climbing** Walls

Low level climbing challenges with footholds and finger holes to represent the cracks and crevices of a mountain face.

Children can play together at any one time, traversing round and round. These units are available in a variety of different configurations.









0.6m















Helping you maximise children's opportunities to play and learn outdoors.

We understand the important role that outdoor play has in the development of vital skills such as balance, coordination, confidence and social awareness. Playdale's equipment provides a platform for children to grow, have fun and learn in a healthy environment.





# **Play Panels For Schools**

Specifically designed with teachers, these Play Panels have a unique modular system allowing you to combine the panels and transform them into a fantastic fire engine or a colourful campervan. Each play panel is also available as free-standing.

# **Main Panel Colour Options**







**No Infill Panel** 



Infill Panel



Infill Panel









Optional benches and Infill Panels (with or without wheel graphics) available.

















Free-standing Vehicle Panels SEE BELOW













Includes two large drawing windscreens, driving panel and spinning steering wheel.

Available free-standing or as part of a Vehicle Combo (see above).

Campervan Panel (above right) - Product Code: PP(CV)2/S

Fire Engine Panel (above left) - Product Code: PP(FE) 2/S



## Weather Station Panel PP(WS)2/S







Includes a barometer, thermometer, hygrometer and rain gauge. Available as free-standing with 2 timber legs OR wall-mounted Colour options: Red or Yellow

### Clock Panel PP(CL)2/S







 $\label{local-problem} Includes~12~hour, 24~hour~and~minutes~\\ display, with~integrated~chalkboard.$ Available as free-standing with 2 timber legs OR wall-mounted Colour options: Red or Yellow

Chalk not included

### School Bubble Panel PP(SB)2/S



4 - 11 years





The School Bubble Panel and coloured windows provide sensory stimulation and encourage imaginative play.

Available as free-standing with 2 timber legs

Colour options: Red or Yellow

### Mirror Play Panel PP(MP)2/S



Concave and standard round mirrors create different perspectives of the world.

Available as free-standing with 2 timber legs OR wall-mounted Colour options: Red or Yellow



# Shop Counter Panel PP(SC)2/S



4 - 11 years

Children can open their own shop, library or post office with this Shop Counter Panel; promoting role play, imaginative play and social interaction.

Available as free-standing with 2 timber legs

Colour options: Red or Yellow

### Whiteboard Panel PP(W)2/S



4 - 11 years

The Whiteboard Panel is great for children to practise their drawing skills, improve their maths, or keep score of games. The board is also magnetic.

Available as free-standing with 2 timber legs OR wall-mounted Colour options: Red or Yellow Includes dry wipe pens

### Games Panel PP(G)2/S

**Shop Counter Panel** 



4 - 11 years





Children can play a choice of games on this single or double-sided magnetic board. Available as free-standing with 2 timber legs OR wall-mounted Colour options: Red or Yellow

### Drawing Window PP(DW)2/S



4 - 11 years

A double-sided Drawing Window with a pen shelf for stationery storage. Available as free-standing with 2 timber legs

Colour options: Red or Yellow





# Play Panels

Tactile Play Panels encourage free-flow play offering sensory stimulation, imaginative, educational and cooperative play, social interaction and numeracy development.

There are nine different activities available, some of which can be built into Little Hamlets Plus, Little City Plus, Jukebox Plus and Big City Plus units, or installed as free-standing units with options of timber legs, stainless steel legs or wall-mounted.

Free-standing panels can be arranged into many combinations to create maze-style layouts. Combined with log fencing, even more designs can be created!

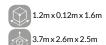
For more detailed specifications see pages 172-173



# Main Panel Colour Options Option A Option B Date Blue



**Free-standing Panel Technical Information** 











A double sided play activity with rotating central maze, stainless steel ball and seven numbered goals to reach. Available as free-standing and wall-mounted.



supervision for parents or carers.

Available as free-standing.

### Counter Panel PLP(CO)



18 months +



Double sided play panel with window and counter. Available as free-standing only.

### Pinball Panel PLP(PB)



6-12 years

A double sided play activity with spring action trigger, bright coloured speed ball, nine different scoring combinations, hidden tracks and two moving scoring gauges.

Available as free-standing and wall-mounted.

## Chalk Board PLP(CB)



18 months +

Tough, durable blackboard allows use for chalk or illumigraph pens. Available as a free-standing and wall-mounted unit.

## Musical Panel PLP(MU)



18 months +



A double sided play activity with seven stainless steel chimes, tuned to specific notes with pentatonic scale and corresponding musical score.

Available as free-standing and wall-mounted.

## Noughts & Crosses PLP(XO)



18 months +





A double sided play activity with nine rotating cylinders and dual colours recessed into blocks to aid partially sighted.

Available as free-standing and wall-mounted.

## Wavy & Concave Mirrors SEE BELOW



18 months +





Wavy mirror: PLP(WM)
Makes you shorter and taller,
multiplying the image.

Concave mirror: PLP(CM) Makes you fatter and switches image left to right.

Mirrors distort the image with an endless number of different effects as focal length changes.

Available as free-standing and wall-mounted.







# **Musical Play**

Musical play allows children to develop their sensory learning skills through sounds, smell, sight and tactile feelings.

There are five different musical instruments available, which can be purchased as standalone units or with two instruments per unit, please see combination guide below.

All units are supplied with beaters.







Washboard Chimes MUS/5/S

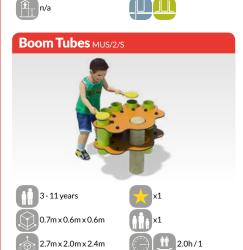




2.7m x 2.0m x 2.4m









This table shows the combinations of units available when purchasing two instruments as one unit. All units are also available as stand-alone.	Drums	Boom Tubes	Xylo-Chimes	Cow Bells	Washboard Chimes
Drums	1	1	1	1	1
Boom Tubes	1		1	1	1
Xylo-Chimes	1	1		1	
Cow Bells	1	1	1		1
Washboard Chimes	1	1		1	



# **Mud Kitchens**

All children enjoy messy fun and one of the best ways you can facilitate this type of sensory play is with a Playdale Mud Kitchen.

A kitchen is a familiar, secure and comforting environment for children and so a mud kitchen offers a host of opportunities for cooperative play and social interaction.

There are four different configurations of Mud Kitchen available to suit your setting.

















# **Sand & Water**

Sand and Water Play aids cognitive development, helping children to learn about science and mathematics

through measuring and pouring, learn social skills by interacting with others and develop physical skills through digging and lifting.









2.0h/1





n/a

0.3m

3.0m x 1.8m x 0.3m

6.9m x 5.5m x 2.8m







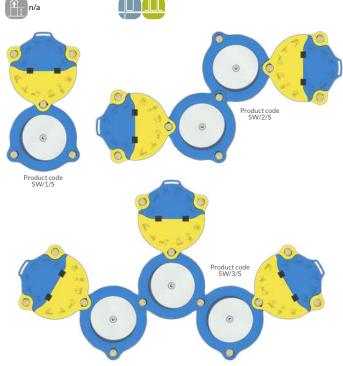


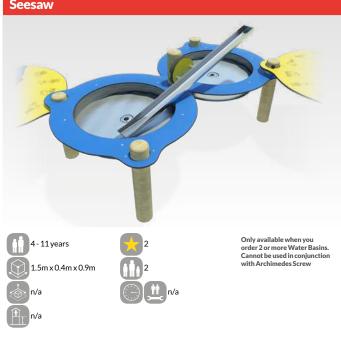
This sandbox has four corner seats and comes with a waterproof canvas cover.

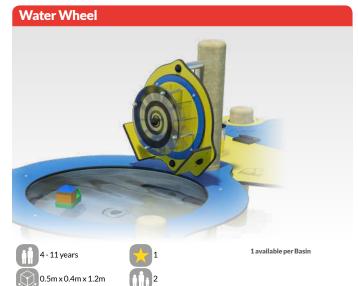
Free-standing - Product code SDB Ground Fixed - Product code SDC











n/a





# **Environmental Play**

Pupils can get their hands dirty and create their own garden or vegetable patch, teaching them about the environment and the importance of sustainable living.

### Complete Modular Planter ECP

















### **Central Planter ECP/01**



3 - 11 years



2.8m x 2.9m x 2.4m









### Planter with Chalkboard and Wheels ECP/02

1.0h/1













Single planter with Chalkboard & Wheels

Also available with Propagation Cover (above right) Product Code: ECP#01



## Timber Planters SEE BELOW



1.0h/1

3 - 11 years

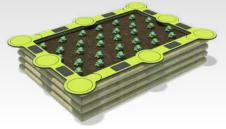


See right





- $\begin{aligned} \textbf{Available in 3 sizes with optional rim ledge:} \\ \textbf{1} \text{mx 1.5m with ledge: } & \text{CCP/O2} \text{ without ledge: } & \text{CCP/O1} \\ \text{Recommended Minimum Space (with ledge): } & \text{4.05m(l)} \times 3.55m(w) \times 1.55m(h) \\ \textbf{1} \text{mx 1} \text{m with ledge: } & \text{CCP/O4} \text{ without ledge: } & \text{CCP/O3} \\ \text{Recommended Minimum Space (with ledge): } & \text{3.55m(l)} \times 3.55m(w) \times 1.55m(h) \\ \textbf{1} \text{mx 0.5m with ledge: } & \text{CCP/O5} \text{ without ledge: } & \text{CCP/O5} \\ \text{Recommended Minimum Space (with ledge): } & \text{3.55m(l)} \times 3.05m(w) \times 1.55m(h) \end{aligned}$



- Also available in 3 sizes with optional coloured seat (above):

  1.5m x 1.0m Product code OCP/02A
  Recommended Minimum Space: 3.7m(I) x 3.2m(w) x 2.4m(h)

  1.0m x 1.0m Product code OCP/04A
- Recommended Minimum Space: 3.2m(l) x 3.2m(w) x 2.4m(h)

  1.0m x 0.5m Product code OCP/06A

  Recommended Minimum Space: 3.2m(l) x 2.7m(w) x 2.4m(h)



n/a

n/a

# **Drama & Performance**

Allow children to use their imaginations, express themselves and to develop confidence, literacy and social interaction.

















With post and rail
Product code - STG/1
Recommended Minimum Space: 7.8m(l) × 6.8m(w) × 2.4m(h)

Without post and rail
Product code - STG/2
Recommended Minimum Space: 7.4m(l) x 5.9m(w) x 2.4m(h)

















Triangular Stage
Product code - STG#/A (left) STG#/B (right)
Recommended Minimum Space:
6.9m(l) x 6.4m(w) x 2.4m(h)

Square Stage
• Product code - STG#2
Recommended Minimum Space:
6.4m(l) x 2.9m(w) x 2.4m(h)









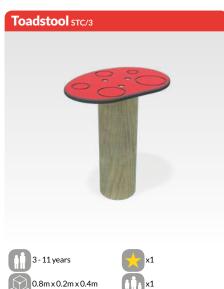












2.8m x 2.8m x 2.9m

0.5h/1

# **Storage**

We recognise that non-fixed outdoor play equipment is just as important in providing stimulation for children - but finding secure storage space can often prove a challenge. Our attractive storage units are high quality, durable and double up as role play opportunities for children's play.







# Big Play Store PLS/B Internal shelving layout



# **Sun Shades**

The Sun Shade is great for outdoor learning and provides protection from the sun. Perfect for those warm sunny days!





# **Shelter**

Our popular timber shelters are available in 4 configurations with optional flooring, seating, barriers and whiteboards.

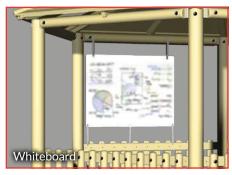












14h/2 (option 1)

- Extras:

   Central Stool: OC#E11

   Hex Table: OC#F11

   Whiteboard: OC#H110

   Inclusive Ramp: OC#J11

4.6m x 4.n/a x 3.3m

7.n/a x 6.4m x 4.5m

**Modular School Shelter** 

• The Modular Shelter can be positioned adjacent to a building as well as stand-alone.

• The unit can be adapted in length to suit your needs.

• Several accessories can be added at an additional cost including flooring, barriers, benches and whiteboards.

• Pull-out benches are also available; these can be stored underneath the fixed benches when not in use.

• UV stabilised, clear, multi-walled polycarbonate roof. Blocks virtually all UV radiation.

• Steel ground fixed.

Available colours:













Base Unit

With Floor

With Fixed Benches

With Barriers

With Pull-Out Benches



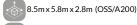








6.0m x 3.3m x 2.8m (OSS/A200)









7.0h/3

Linear 3.3m (w) x 3.2m (l) -Product code OSS/A100 Linear 3.3m (w) x 6.0m (I) -Product code OSS/A200 Linear 3.3m (w) x 8.8m (l) -Product code OSS/A300 Linear 3.3m (w) x 11.6m (l) -Product code OSS/A400 Linear 3.3m (w) x 14.4m (l) -Product code OSS/A500

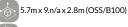
### Peaked Shelter size shown: 6.5M(W) X 3.2M(L)







3.2m x 6.5m x 2.8m (OSS/B100)



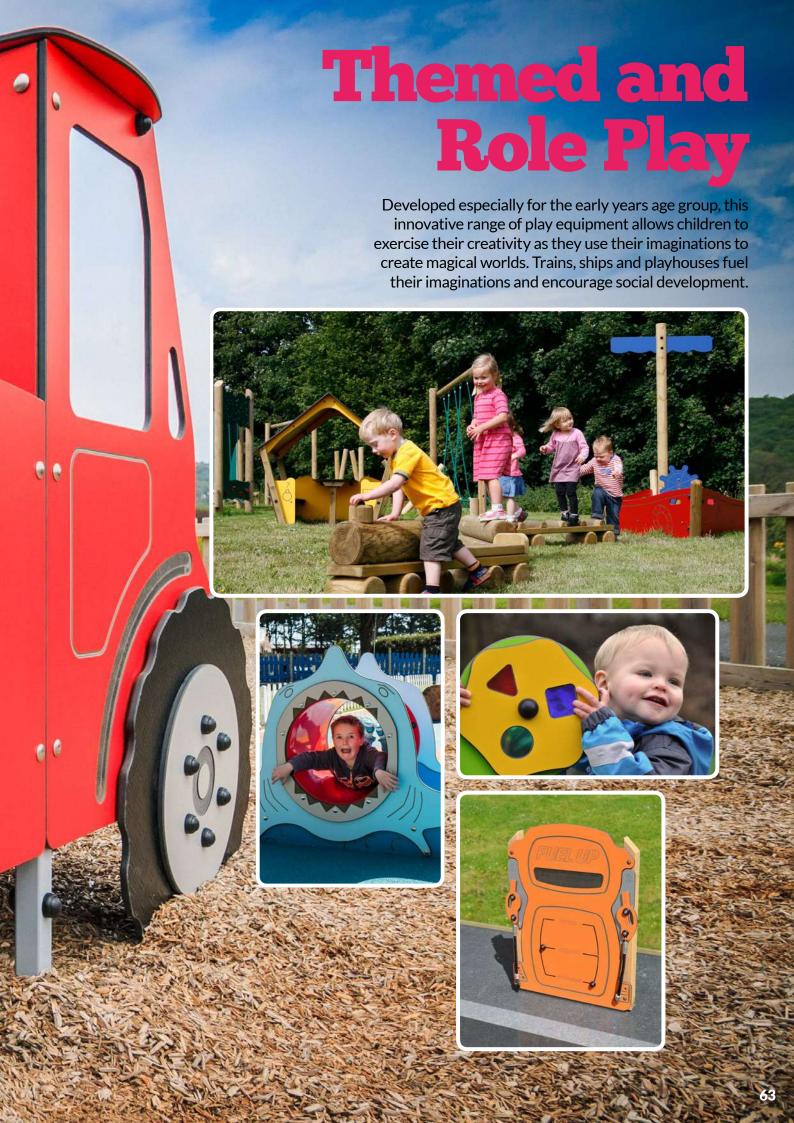




Peaked 6.5m (w) x 3.2m (l) -Product code OSS/B100 Peaked 6.5m (w) x 6.0m (l) -Product code OSS/B200







# **Role Play**

Designed to encourage imaginative, cooperative and social play, this range of role play products allows young children to learn by copying the world around them and acting out situations they have observed in everyday life.











Standard Wigwams only available in Green

Standard Wigwam - Green Product code: (WW/S1/S) Buffalo Themed Wigwam - Green Product code: (WW/T1/S)

Owl Themed Wigwam - Orange Product code: (WW/T2/S) Eagle Themed Wigwam - Red Product code: (WW/T3/S)





18 months - 7 years

1.8m x 1.3m x 1.5m

5.5m x 5.0m x 2.8m

Without Table: Product code PHS/1/S With Table: Product code PHS/2/S



# Loudspeakers cls





3 - 12 years 0.4m x 0.2m x 1.2m

2.9m x 2.9m x 2.7m



3.0h/2







3.0h/2











Extended Product code: SHP/2/S Minimum Space Required: 5.2m x 7.8m x 3.7m

Also available Play Galleon Plus, see page 83













18 months - 7 years

1.1m x 2.7m x 1.3m

6.4m x 4.8m x 2.8m

0.13m



# Log Train LTR





18 months - 7 years

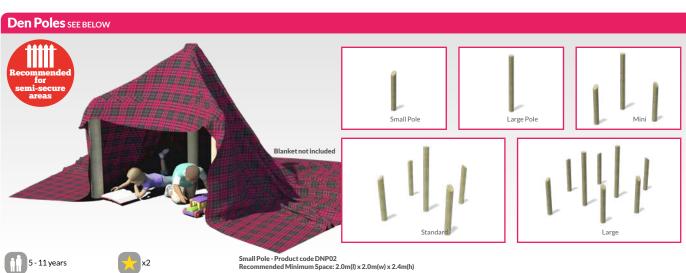








Log Train (Engine/Cladded Trailer/Log Trailer) Product code: LTR Log Train (Engine) Product code: LTR/A Log Train (Cladded Trailer) Product code: LTR/B Log Train (Log Trailer) Product code: LTR/C







 $\label{largePole} Large Pole - Product code \ DNP01 \\ Recommended \ Minimum \ Space: \ 2.0m(l) \times 2.0m(w) \times 2.4m(h)$ 

Mini - Product code DNP/1

Recommended Minimum Space: 3.0m(l) x 3.0m(w) x 2.4m(h)

Standard - Product code DNP/2 Recommended Minimum Space: See left

 $\label{large-Product} Large - Product code \, DNP/3 \\ Recommended \, Minimum \, Space: \, 5.0 \\ m(I) \, x \, 4.0 \\ m(w) \, x \, 2.4 \\ m(h)$ 

# Weave Poles SEE BELOW





 $1 post with 2 \times 6m \ ropes - Product \ code \ WVP/1 \\ Recommended \ Minimum \ Space: 2.6m(I) \times 2.6m(w) \times 2.8m(h)$ 

 $2 posts \, with \, 4x \, 6m \, ropes \, - \, Product \, code \, WVP/2 \\ Recommended \, Minimum \, Space: \, 2.6m(I) \, x \, 3.6m(w) \, x \, 2.8m(h)$ 

 $3 posts \, with \, 6 \, x \, 6m \, ropes \, - \, Product \, code \, WVP/3 \\ Recommended \, Minimum \, Space: \, 3.5m(I) \, x \, 3.6m(w) \, x \, 2.8m(h)$ 









**Height Measuring Post MPS** 



Traffic Lights Product code RTS/4





5 - 11 years

1.0m x 1.1m x 1.2m

3.5m x 3.6m x 2.8m

# **On The Road**

Learn about road safety with our role play items – add an extra dimension with playground surfacing graphics.

### **Petrol Pump RTS/S**













# Road Traffic Signs SEE BELOW

n/a





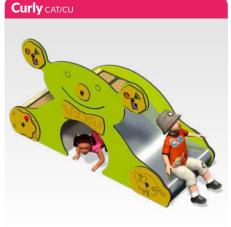
# **Caterpillar**



A fun and durable range supporting the rapid physical and cognitive development of young explorers.

Available in five sizes to suit your space and budget requirements.









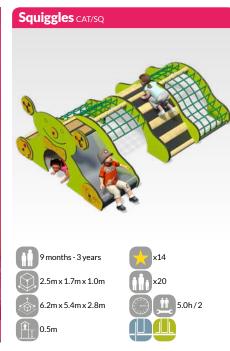




0.5m







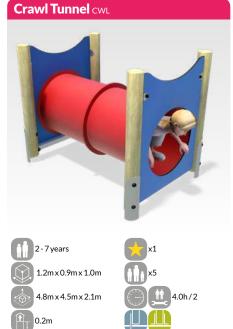




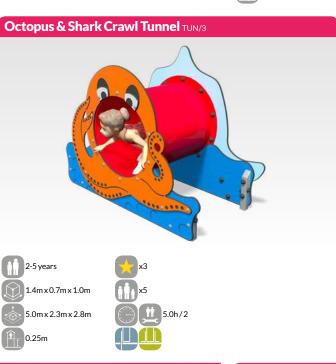
# **Tunnels**

Whether they're a motor racing champion, young farmer or deep sea diver, young children will love our range of exciting tunnels & vehicles.

Designed to encourage imaginative, cooperative and social play, these additions are perfect for young children.

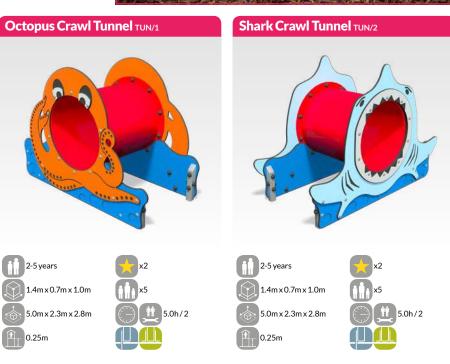






















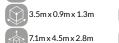
0.25m





7.0h/2















# Tunnels & Mounds

We can also create mounds with tunnels running through them which offers additional play value by creating a sense of adventure and exploration.

Our tunnels are made of polyethelyne (PE), are non-toxic, environmentally friendly and are also tested to BSEN 1176













3.9m x 3.5m x 1.1m

7.8m x 7.1m x 3.6m

1.1m

1.05m

















# **Bridges**

We offer two bridges which can be used on flat/level ground, across a shallow open ditch or bridging a shallow dip between two mounds.









# **Natural Items**

We are able to offer a selection of natural play elements to ensure a play space blends in with its natural surroundings.





Available in five different sizes our boulders are smooth and rounded with no sharp edges. These are ideal for seating or clambering.



Available in three sizes. Ideal for creating additional seating, tree trunks are also perfect for clambering.



# Toddler Play

When children of this age group are provided with a range of different physical activities and experiences they develop positive lifelong skills, abilities and values.

Our toddler selection provides a platform for children to grow, have fun and learn in a healthy environment.













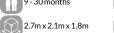
Welcome to a world of challenge and excitement where Little Explorers can discover vibrant colours, experience movement and let their imaginations run wild!



















9 - 30 months

2.7m x 1.7m x 1.8m

6.5m x 5.6m x 3.0m 0.55m



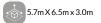


### Voyage LEX/VOY

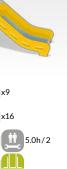








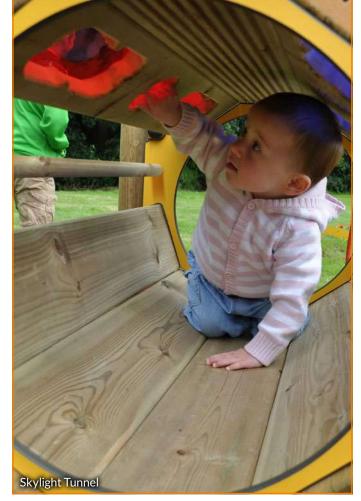








#### Develop LEX/DEV





9 - 30 months









#### Challenge LEX/CHA



9 - 30 months

3.2m x 2.9m x 1.3m

7.0m x 6.7m x 3.0m

①.55m









#### Expedition LEX/EXD



9 - 30 months

3.2m x 2.9m x 1.8m

7.0m x 6.7m x 3.0m

0.55m







#### Imagine LEX/IMG



9 - 30 months

3.2m x 3.3m x 1.8m

7.4m X 7.3m x 3.0m

0.55m





8.0h/2





#### Adventure LEX/ADT







7.4m X 7.4m x 3.0m





## Play Features List for Little Explorers

The 11 Little Explorers units are just a few of the many combinations possible. You can design your own Little Explorer unit using the activities and components shown below.

































## Hamlets+

## **Toddler modular towers**

Our multi-play systems for young children are better than ever before. This bestselling range challenges like never before, featuring exciting activities, challenging levels to climb up to and a whole host of impressive modules to choose from.





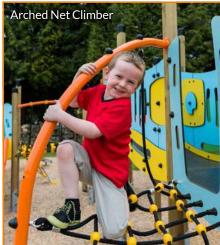




















2-5 years

1.25m

3.7m x 1.7m x 2.6m

7.6m x 5.3m x 3.9m

Littlebeck Plus LTH/LTB



6.0h/2













#### Eccup Plus LTH/ECC















6.0h/2















#### Brill Plus LTH/BRL

1.25m





Giggleswick Plus LTH/GIG

0.55m





























22h/2















7.6m x 7.2m x 3.4m

0.9m









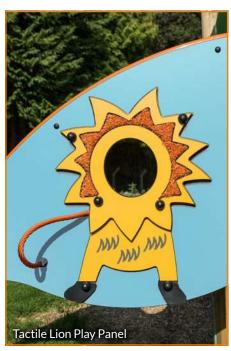


12.5m x 8.0m x 3.9m

26h/2





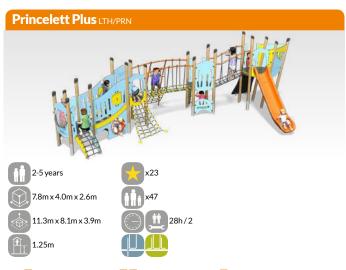














## **Play Galleon Plus**

Captains, Commodores and Sailors, climb aboard and sail away to the seven seas on a magical adventure!

Packed with exciting, challenging activities Play Galleon Plus is great for role play, social interaction, sensory stimulation and active play.





## Play Features List for Little Hamlets Plus

The 17 Little Hamlets Plus units are just a few of the many combinations possible. You can design your own Little Hamlets Plus unit using the activities and components shown below.

#### **Square Tower**

Timber legs with steel ground fixings, CGL floor on a galvanised steel frame.

Available in platform heights 0.55m, 0.9m and 1.25m.



#### **Angled** Tower

Timber legs with steel ground fixings, CGL floor on a galvanised steel frame.

Available in platform heights 0.55m, 0.9m and 1.25m (1.25 Angled Tower must be installed with 1.25m Triangular Lookout Tower).



#### Roofs

CGL panels with routed detail on a painted steel frame. Available on Square or Angled Towers.



#### **Triangular Lookout Tower**

Timber leg with steel ground fixing, CGL floor on a galvanised steel frame, CGL panels with lookout window.

Available in platform heights 0.9m and 1.25m.



#### **Plastic Slide**

CGL panel with handgrips, plastic (LLDPE) slide.

Installed on 0.55m, 0.9m and 1.25m platforms.



#### **Stainless Steel Slide**

CGL panel with handgrips, stainless steel slide.

Installed on 0.55m, 0.9m and 1.25m platforms.



#### Ladder

CGL side walls with stainless steel ladder rungs.

Installed on 0.55m and 0.9m platforms.



#### Ramp Climber

CGL barriers, CGL ramp with climbing blocks.

Installed on 0.9m and 1.25m platforms



#### **Arched Net**

CGL barriers, steel core rope net, net joints, CGL side walls. Installed on 0.55m platforms.



#### **Arched Ramp**

CGL panel, CGL arched ramp with climbing blocks.

Installed on 0.55m platforms.



#### Scramble Net

CGL panel, steel core rope net, net joints, steel ground fixings. Installed on 0.9m and 1.25m platforms.



#### **Arched Net** Climber

CGL barriers, steel frame, steel core rope net, net joints. Installed on 1.25m

platforms.



#### **Transfer Platform**

Timber legs with steel ground fixings, CGL floor on a galvanised steel frame.

Installed on 0.55m platforms.



#### **Swing Bar**

Stainless steel swing bar with timber pole.



#### Tunnel

CGL end panels, plastic (LLDPE) tunnel.

Installed between 0.55m, 0.9m and 1.25m level platforms.



#### **Bridge**

CGL side walls with interior play panel, CGL floor on a galvanised steel frame.

Installed between 0.55m, 0.9m and 1.25m level platforms.



#### **Inclined Bridge**

CGL side walls with interior play panel. Combination floor with alternate timber and CGL sections on a galvanised steel frame. Installed between 0.55m

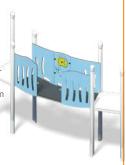
and 0.9m platforms and 0.9m to 1.25m platform Ground level plastic (LLDPE) tunnel optional on

bridge installed between



#### **Curved Bridge**

CGL side walls with steering wheel play panel, CGL floor on a galvanised steel frame Installed between 0.55m, 0.9m and 1.25m level platforms.



#### Net **Traverse**

Steel core rope net, net joints, steel handrails.

Installed between 0.55m, 0.9m and 1.25m level platforms.



#### **Inclined Net** Traverse

Steel core rope net, net joints, steel handrails.

Installed between 0.55m and 0.9m platforms and 0.9m to 1.25m platforms.



#### **Curved Net Traverse**

Steel core rope net, net joints, CGL panels, painted steel handrails with built in scramble net.

Installed between 0.9m level platforms.



#### **Playhouse**

Two CGL panels with CGL seat under Triangular Lookout Tower, CGL seat with backrest and window under Angled Tower.

Installed underneath 0.9m and 1.25m Triangular Lookout Towers.



#### **Pod Seating**

CGL pod seats with painted steel frame. Installed underneath 0.9m and 1.25m

Square Towers.



#### **Bench Seat**

CGL bench seat with stainless steel bracket.

Installed underneath 0.9m and 1.25m Square Towers.



#### **Spinning Bowl**

Stainless steel spinning bowl and frame supported by a painted steel framework.

Installed on to 0.9 m Angled Towers.

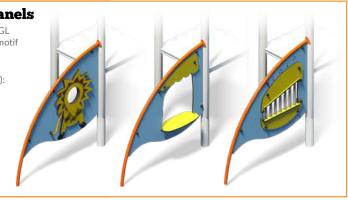


#### **Arched Play Panels**

Painted steel arch with CGL panel featuring a routed motif or play activity. Installed on straight timber legs.

Choose from (left to right):

- Tactile Lion Play Panel
- Counter Play Panel
- Musical Play Panel

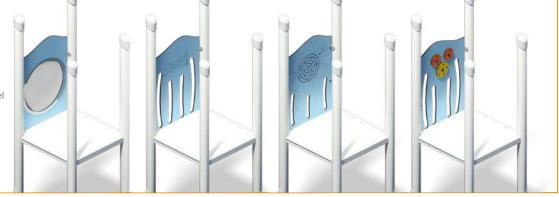


#### **Play Panels**

CGL play panels with a routed motif or play activity. Installed on Straight or Angled Towers.

Choose from (left to right):

- Bubble Play Panel
- Animal Home Trail Play Panel
- Finger Maze Play Panel
- Adding Wheels Play Panel







- 18 months 5 years
- 3.1m x 0.9m x 2.2m
- 6.8m x 4.6m x 3.4m



18 months - 5 years

Seoul CLC/SEO

- 1.8m x 1.3m x 1.9m
- 5.5m x 5.0m x 3.1m
- 0.55m



- 6.0h/2



#### **Toulouse** CLC/TOU



- 18 months 5 years
- 2.2m x 0.8m x 2.2m
- 6.0m x 4.8m x 3.4m









#### Peking CLC/PEK



6.0h/2

- 18 months 5 years
- 3.0m x 2.6m x 2.2m
- 6.7m x 6.4m x 3.4m
- ①.9m







#### Abu Dhabi clc/ABU



- 18 months 5 years
- 3.4m x 2.6m x 2.2m



0.9m









6.1m x 5.6m x 3.1m











10h/2

18 months - 5 years

3.0m x 2.8m x 1.9m

7.1m x 6.6m x 3.1m

0.55m









#### **Jakarta** CLC/JAK



18 months - 5 years













#### Cincinnati clc/clN

























## **Features List for Little City**

The 12 Little City units are just a few of the many combinations possible. You can design your own Little City unit using the activities and components shown below.



























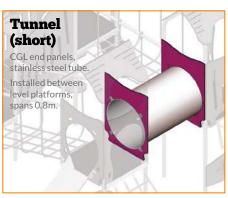




























UKEDOX

**Junior modular towers** 

Bursting with exciting features, vibrant colours and a huge range of modules these next generation towers are firm playground favourites!



#### **Colour Options**



Dark Blue/Yellow/Orange



Purple/Lime Green/Yellow





(Please note Wide Slide only available in stainless steel)

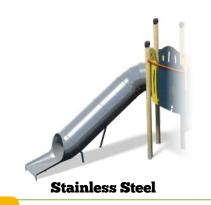




**Tube Slide Options** 



**Plastic** 



**Optional Roof** 



**Standard** 



With Roof





Funk Plus JB/FUN



6.7m x 2.2m x 3.8m

5-12 years

1.5m

4.1m x 3.9m x 3.4m

8.0m x 7.56m x 4.6m











1.5m



5-12 years



9.9m x 5.6m x 4.6m





# Mambo Plus JB/MAM

5-12 years

5.7m x 3.3m x 3.4m

9.6m x 6.6m x 4.6m



# Breakbeat Plus JB/BRK

5-12 years

5.7m x 3.7m x 3.4m

9.2m x 7.5m x 4.6m



#### New Wave Plus JB/NEW



5-12 years

4.2m x 4.4m x 3.8m

7.7m x 8.0m x 5.0m

1.9m

5-12 years



11.8m x 8.4m x 5.0m

1.9m





14h/2



#### Tango Plus JB/TAN



5-12 years

10.4m x 6.4m x 3.8m

11.0m x 10.2m x 5.0m

1.9m



14h/2



#### Twist Plus JB/TWT



5-12 years

5.4m x 5.0m x 3.8m

9.4m x 9.1m x 5.0m









14h/2











5-12 years

5.6m x 5.3m x 3.4m

Jitterbug Plus JB/JIT

9.1m x 9.1m x 4.6m





17h/2





Tribal Plus JB/TRB















17h/2

#### Heavy Metal Plus JB/HEA



5-12 years



11.8m x 9.5m x 5.0m

1.9m





Pole Slide



5-12 years

10.1m x 8.8m x 3.8m

13.2m x 1.8m x 5.0m

1.9m







#### Motown Plus JB/MOT



5-12 years



15.4m x 9.3m x 5.0m































30h/2

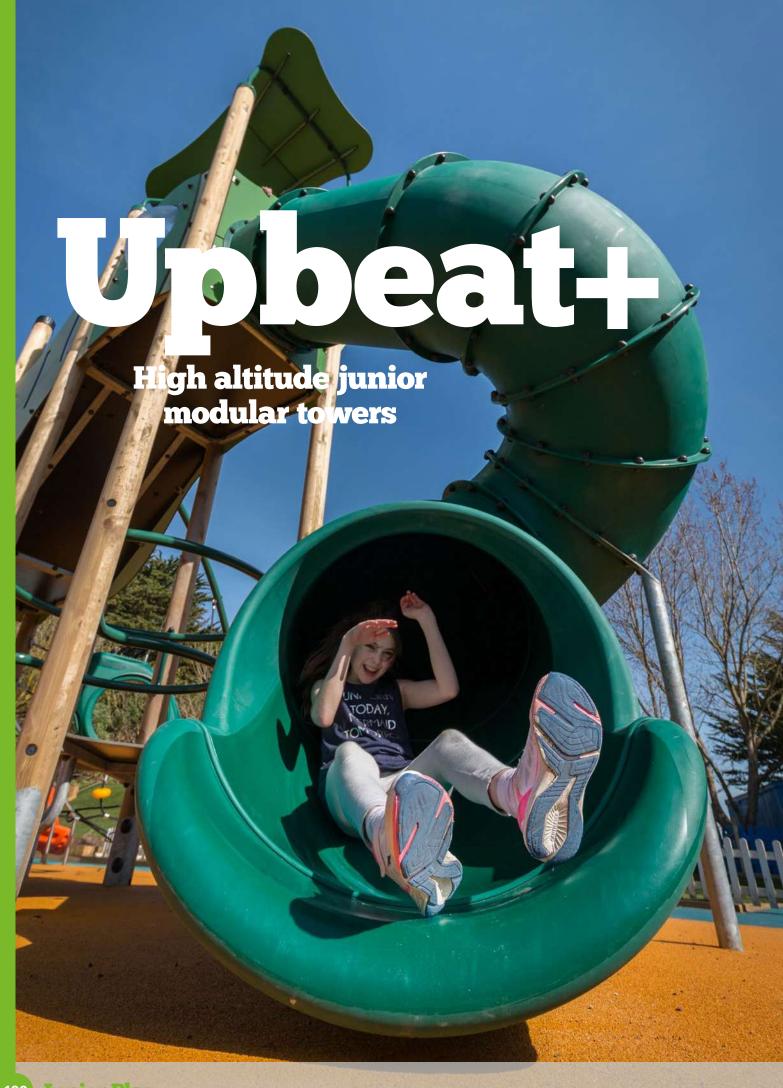
15.8m x 8.6m x 3.8m

19.4m x 12.0m x 5.0m



















Brisk Plus JB/BSK



High Speed Plus JB/HSP



Presto Plus JB/PRS







2.8m

11.9m x 10.9m x 6.5m

2.8m















19h/2



## Play Features List for Jukebox Plus

Many more combinations can be designed to suit your own special requirements. Jukebox Plus can even be combined with the Mountain Towers Plus range on page 106 - the possibilities are endless.

### **Tower**

Available in platform heights 1.1m. 1.5m. 1.9m and 2.8m.

Timber legs with steel ground fixings. CGL floor on a galvanised steel frame.



#### **Angled Tower**

Available in platform heights 1.1m. 1.5m and 1.9m.

Timber legs with steel ground fixings, CGL floor on a galvanised steel frame.



#### **Triangular Tower**

Available in platform heights 1.1m, 1.5m and 1.9m.

Timber legs with steel ground fixings, CGL floor on a galvanised steel frame.



#### Roofs

CGL nanels with routed detail and painted steel supports. Available on Square or Angled Towers.



#### Plastic Slide

CGL nanel with handgrips, plastic (LLDPE) slide.

Installed on 1.1m, 1.5m and 1.9m platforms.



#### **Plastic Tube Slide**

CGL panel with handgrips, timber and galvanised steel supports, plastic (LLDPE) tube slide.

Installed on 1.5, 1.9m and 2.8m platforms.



#### **Stainless** Steel Slide

CGL panel with handgrips, stainless steel slide.

Installed on 1.1m, 1.5m and 1.9m platforms.



#### Stainless Steel Tube Slide

CGL panel with handgrips, galvanised steel supports, stainless steel tube slide.

Installed on 1.9m and 2.8m platforms.



#### **Stainless** Steel Wide Slide

CGL panel with handgrips, stainless steel wide slide.

Installed on 1.5m and 1.9m platforms.



#### **Pole Slide**

Dual stainless steel poles, CGL and painted steel barriers.

Installed on to 1.1m and 1.5m platforms.



#### **Inverted** Climber

CGL barriers and climbing wall, painted steel handrails and frame, climbing blocks and steel core rope ladder rungs.

Installed on to 1.5m and 1.9m platforms.



#### **Climbing** Wall

CGL panel with climbing blocks.

Installed on 1.1m, 1.5m and 1.9m platforms.



#### **Rope Ramp**

CGL panel, CGL ramp with timber rungs, steel core rope attached to panel and ramp.

Installed on 1.1m, 1.5m and 1.9m platforms.



#### **Rope Climb**

Painted steel support frame, steel core rope with rubber rungs and custom ground fixing. Installed on 1.5m & 1.9m platforms.



#### **Tunnel** Access

Painted steel frame, CGL barriers with handles, steel core rope net, plastic (LLDPE) tunnel with bubble window.

Installed on 1.5m platforms.



#### **Twisted Scramble Net**

CGL panel, steel core rope net, plastic net joints, painted steel support.

Installed on 1.1m, 1.5m and 1.9m platforms.



#### Fireman's **Pole**

Painted steel top bar. CGL and painted steel barriers, stainless steel sliding pole.

Installed on 1.1m and 1.5m platforms.



#### **Spinner**

CGL floor with stainless steel handles and painted steel frame.

Installed on to 1.9m platforms.



#### **Climber with** Fireman's Pole

Timber leg with steel ground fixing, CGL climbing wall with stainless steel fireman's pole, painted steel frame with steel core rope net, CGL and painted steel barriers.

Installed on 1.5m platforms.



#### Rope Hammock

Steel core rope hammock with plastic net joints and timber leg with steel ground fixing.

Installed adjacent to 1.1m, 1.5m, 1.9m ar 2.8m platforms.



#### Rubber Hammock

Polyurethane belt hammock and timber leg with steel ground fixing.

Installed adjacent to 1.1m, 1.5m, 1.9m and 2.8m platforms.



#### **Net Seat**

Steel core rope net. Installed under 1.5 and 1.9m square platforms.



#### Hangabout Seat

CGL seats on steel brackets.

Installed under 1.5m and 1.9m platforms.



#### **Pod Seating**

CGL seats on

Installed under 1.5m and 1.9m platforms.



#### **Upbeat Seat**

Painted steel seat, CGL floor on a galvanised steel frame.

Installed on Upbeat units.



#### Spider's Web

Painted steel frame, steel core rope net with plastic (LLDPE) ring, CGL and painted steel barriers.

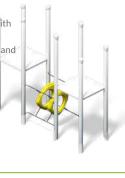
Installed between 1.9m level platfor



#### **Ring Crawl** Tunnel

Steel core rope net with plastic (LLDPE) rings.

Installed under 1.5m and 1.9m level platforms.



#### **Inclined Net Pit**

CGL barriers, painted steel frame and steel core rope net.

Installed between 1.5m and 1.9m platforms.



#### **Net Tunnel**

CGL barriers, steel frame and steel core rope tunnel with ground level access Installed between

1.1m, 1.5m and 1.9m level platforms.



#### **Bridge**

CGL side walls with interior play panel, CGL and timber floor on a galvanised steel frame

Installed between 1.1m, 1.5m & 1.9m level platforms.

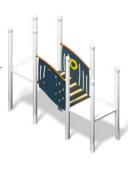


## Play Features List for Jukebox Plus (continued)

#### **Inclined Bridge**

CGL side walls with interior play panel. Combination floor with alternate timber and CGL sections on a galvanised steel frame.

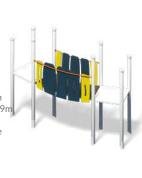
Installed between 1.1m and 1.5m platforms and 1.5m to 1.9m platforms.



#### Curved **Bridge**

CGL side walls with interior play panel, CGL floor on a galvanised steel frame.

Installed between 1.1m, 1.5m and 1.9r level platforms. Option of Trapeze Handles under bridge only on 1.9m version



#### Arched **Tunnel**

CGL barriers with plastic (LLDPE) tunnel.

Installed between 1.1m, 1.5m and 1.9m level platforms.



#### **Tunnel**

CGL barriers with plastic (LLDPE) tunnel. Installed under 1.5m and 1.9m level platforms.



#### **Inclined** Tunnel

CGL barriers with plastic (LLDPE) tunnel. Installed between 1.1m and 1.5m platforms and 1.5m to 1.9m platforms.



#### **Bubble Tunnel**

CGL barriers with plastic (LLDPE) tunnel and bubble window.

Installed between 1.1m, 1.5m and 1.9m level platforms.



#### **Rope Weaver**

Painted steel frame, steel core rope nets with plastic (LLDPE) ring and rubber rungs.

Installed on to 1.9m Towers.



#### Upbeat Ramp Link

CGL ramp with timber rungs. Installed on Upbeat units to connect the 2.8m tower to

a 1.9m tower.



#### **Lookout Tower**

CGL panels with steel bars. Installed on 1.1m, 1.5m, 1.9m and 2.8m platforms.



#### **Inclusive** Access

Timber legs with steel ground fixings, CGL floors and barriers on a galvanised steel frame, painted steel handrails.

Installed on 1.5m platforms.



#### **Play Panels**

CGL play panels with a routed motif or play activity. Installed on straight or angled towers.

Choose from:

- Bubble Play Panel
- Spinball Play Panel
- Ball Blast Play Panel



#### **Inclusive Net**

Steel core rope net, net joints, painted steel handrails, CGL textured transfer platform. Installed on 1.5m platforms.



#### **Arched Play Panels**

Painted steel arch with CGL panel featuring a routed motif or play activity. Installed on all timber legs.

Choose from:

- Puzzle Ball Play Panel
- Ball Maze Play Panel
- Ball Blast Play Panel
- Musical Play Panel





## Mountain Towers+

## **Towers with altitude**

Guaranteed to thrill, our Mountain Towers Plus range will provide hours of adrenaline-pumping fun for children. Specifically designed for larger projects and high-activity areas, these exciting towers are visually eye-catching and packed with fun.

For more detailed specifications see pages 172 - 173











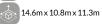
















#### Matterhorn Plus MTN/MAT











7.9m x 7.4m x 8.3m



11.7m x 10.6m x 9.5m



1.9m

#### Himalayas Plus мти/нім







19.0m x 16.5m x 10.1m



21.0m x 20.0m x 11.6m







# Play Features List for Mountain Towers Plus

Many more combinations can be designed to suit your own special requirements. Mountain Towers Plus can be combined with the Jukebox Plus modules on page 102 - the possibilities are endless.

# 3 Floor Hexagonal **Tower** Height 8.3m Platform heights 1.5m, 3.3m. Ladders, Playhouse, Lookout and Roof installed as standard.



# **4 Floor** Hexagonal **Tower**

Height 10.1m

Platform heights 1.5m, 3.3m, 5.1m. Ladders, Playhouse,

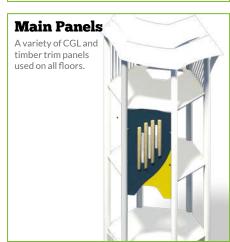
Lookout and Roof installed as standard.



# **Tube Slide** Height 3.3m Stainless steel or plastic (LLDPE) Installed on 3.3m platforms.







# **Net Tunnel Link** CGL barriers with a steel core rope net and painted steel framework. CGL panel with climbing blocks for access to upper floor. This module also features a mirror play panel. Installed to link 3 and 4 Tower Hexagonal Platforms.











# **Colour Options**



packed with exciting new features.

**Option A**Dark Blue & Orange



**Option B**Purple & Yellow



Option C

Green





Plastic

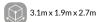














3.8m x 2.3m x 3.1m

5-12 years



7.0m x 5.4m x 3.9m



Salt Lake City Plus BC/SLC

























10.7m x 6.7m x 5.6m







Grenoble Plus BC/GRE

Climbing Wall



































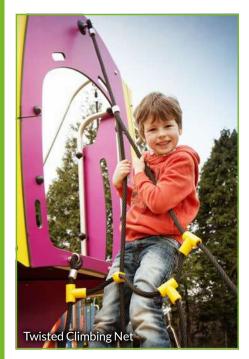






































5-12 years 6.5m x 2.9m x 4.2m





















9.8m x 8.6m x 4.7m















18.5h/2

11.2m x 8.1m x 4.3m

















1.9m











32.5h/2



















# Berlin Plus BC/BER

























# Los Angeles Plus BC/LOS





2.8m

















# **Inclusive Design**



Within the Big City Plus range we have designed and developed three inclusive units with brand

new features and systems that have never been seen before on Playdale equipment. These units were designed in collaboration with The Bendrigg Trust; a leading charity that provides a wide range of adventure activities for disabled and disadvantaged people.

Each unit has a variety of access points, to cater for a wide range of abilities and also to ensure there are ample exit points when needed. The overall flow, design and fully inclusive detail throughout means that users can complete and enjoy the full course of the unit from beginning to end, whilst being as independent as possible. This is made possible with the new transfer platforms to use the slides and additional handles at every turn.















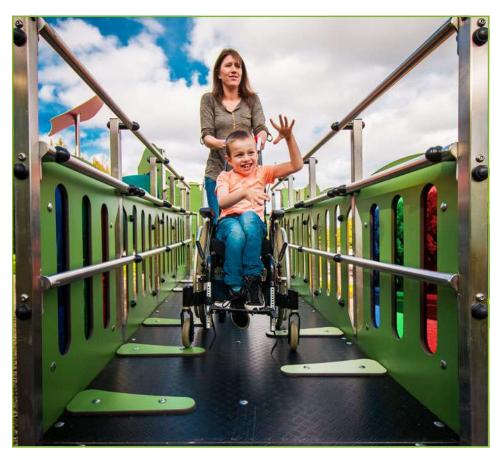




A plastic tube slide on each unit provides light/dark sensory stimulation and aids independence. The bump panels on all the ramp floors give an exciting sensory experience whether in a wheelchair or on foot. There are sensory coloured polycarbonate panels along the side of the ramps, and the tactile play panels stimulate touch, feel and sound sensory experiences.

The Mexico City Plus and Beijing Plus units offer 'Parallel Play' experiences where children of all abilities can play together and 'race' across the units using the ramp access net.

All the units' satellite platforms are sized to give space to turn and also to park wheelchairs, so users can comfortably enjoy the many play panels.





# Play Features List for Big City Plus

The 18 Big City Plus units are just a few of the many combinations possible. You can design your own Big City Plus unit using the activities and components shown below.

# **Square Tower**

Available in platform heights 1.1m, 1.5m and 1.9m.

Stainless steel legs, stainless steel



# **Triangular Tower**

Available in platform heights 1.1m, 1.5m and 1.9m.

Stainless steel legs, stainless steel frame, CGL textured floor.



Innovatively designed CGL roof panel on single stainless steel leg. Available on square towers only.



# Plastic Open Slide

CGL panel with handgrips. plastic (LLDPE) slide.

Installed on 1.1m, 1.5m and 1.9m platforms.



# Plastic Tube Slide

CGL panel with handgrips, plastic (LLDPE) tube slide.

Installed on 1.1m, 1.5m. 1.9m and 2.8m platforms.



# Stainless Steel **Open Slide**

CGL panel with handgrips, stainless steel slide.

Installed on 1.1m, 1.5m and 1.9m platforms.



# Stainless Steel **Tube Slide**

CGL panel with handgrips, stainless steel tube slide.

Installed on 1.9m and 2.8m platforms.



# Fireman's Pole

Stainless steel top bar, CGL and stainless steel barriers, stainless

steel sliding pole. Installed on 1.1m and 1.5m platforms.



# **Pole Slide**

Dual stainless steel poles, CGL and stainless steel barriers.

Installed onto 1.1m and 1.5m platforms.



# **Rope Climb**

Stainless steel support frame, steel core rope with CGL steps.

Installed on 1.5m and 1.9m platforms.



Climbing Wall

platforms.

CGL panel with climbing blocks. Installed on 1.1m. 1.5m and 1.9m



# Side Ladder

Stainless steel frame and CGL panel.

Installed on 1.1m, 1.5m and 1.9m platforms



# Side Climber

Double sided CGL panel with hand and foot grips.

Installed on 1.1m, 1.5m and 1.9m platforms.



# **Twisted Climbing** Net

CGL panel, steel core rope net, plastic net

joints, painted steel support. Installed on 1.1m. 1.5m and 1.9m

platforms.



# **Lookout Tower**

CGL Panels with steel bars. Installed on 1.1m, 1.5m, 1.9m

and 2.8m platforms.

# **Overhead Hand Sliders**

Stainless steel vertical and horizontal poles. Plastic handles.

Links to a 1.1m platform that has an inclined link the other side (e.g. bridge or hoop bars). The Sliders feature can then link to a full stainless steel Adventure Trail.



# **Inclined Bridge**

CGL side walls with double sided play panel. Coloured CGL treads on a stainless steel frame.

Installed between platforms with 0.4m height difference.

The steel core rope net with plastic (LLDPE) ring can be installed under an Inclined Bridge that is between 1.5m and 1.9m platforms.



# **Curved Bridge**

CGL side walls with interior play panel, CGL floor on a stainless steel frame

Installed between level platforms.

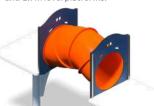
Option of Trapeze Handles under bridge only on 1.9m version.



# **Plastic Arched Tunnel**

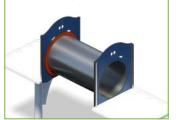
CGL barriers with plastic (LLDPE) tunnel.

Installed between 1.1m, 1.5m and 1.9m level platforms.



# **Stainless Steel** Tunnel

CGL end panels, stainless steel tube. Installed between 1.1m, 1.5m and 1.9m level platforms.



# **Level Hoop Bar**

Stainless steel frame and CGL end panels.

Installed between level platforms. Spans 2.0m.



# **Inclined Hoop Bar**

Stainless steel frame and CGL end panels.

Installed between platforms with 0.4m height difference. Spans 2.0m.



# Spider's Web

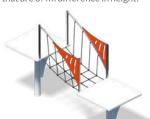
Steel frame, steel core rope net with plastic (LLDPE) ring, CGL and steel barriers.

Installed between 1.9m



# **Inclined Net Bridge**

CGL barriers, stainless steel frame and steel core rope net. Installed between two platforms that are 0.4m difference in height.



# **Net Tunnel**

CGL barriers, stainless steel frame, steel core rope tunnel with ground level access.

Installed between 1.1m, 1.5m and 1.9m level platforms.



# **Under Tower Seating**

CGL circular seat with stainless steel legs.

Installed under 1.5m and 1.9m square towers. (Some restrictions apply, contact our sales department for more guidance)



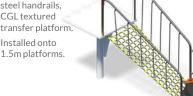
# **Spinner with Bubble Panel**

CGL floor with stainless steel handles and frame Installed on to 1.9m platforms.



# **Inclusive Net Access**

Steel core rope net. net joints, stainless steel handrails. CGL textured transfer platform Installed onto



# **Electronic Play Panel**

Choose from either a reactions game play panel or a drum kit play panel. Secured within

our robust. welded chain assembly net ring.



# **Sky Tower**

 $Inclined\ Link\ (CGL\ floor,\ CGL\ coloured\ treads,$ CGL sides, stainless steel framework)

Square Tower, Platform Height 2.8m (stainless steel legs, stainless steel frame, CGL textured floor). Our highest ever single legged tower!

Lookout Tower (CGL panels with stainless steel bars)

Tube Slide (stainless steel or plastic)

Climbing Tower (stainless steel framework, CGL panels, bubble panel at top, steel core rope)



# **Above Play Panels**

CGL play panels with a routed motif or play activity.

Choose from:

- Tactile Play Panel
- Bubble Play Panel
- Spin Ball Play Panel
- Ball Blast Play Panel
- Musical Play Panel



# **2 Tower Ramp** Access

Please see our 'Melhourne' Inclusive Unit. This 2 tower inclusive ramp access can link to any other units in the Big City Plus range using a solid bridge.

# **3 Tower Ramp** Access

Please see our 'Mexico City' Inclusive Unit. This 3 tower inclusive ramp access can link to any other units in the Big City Plus range by using a solid bridge.



# **Below Play Panels**

CGL play panels with a routed motif or play activity. Stainless steel framework with CGL panel featuring a routed motif or play activity.

Installed below 1.5m and 1.9m platforms only.

Choose from:

- Musical Play Panel
- Puzzle Ball Play Panel
- Ball Maze Play Panel
- Ball Blast 2 Player Play Panel



Inspired by the traditional activity of climbing trees, Jungle Climbers promote climbing and agility whilst being challenging and daring. This range encourages unstructured play, with no clear entry or exit points and no obvious routes throughout the frame.

There are five configurations available that all sit well in a natural environment.













3.0m





Burundi JC/BUR/S















# Little Monkeys

The smaller version of the Jungle Climbers gives younger monkeys the chance to test their climbing skills.







8.0h/2

5.1m x 4.0m x 1.95m

1.95m

8.8m x 8.0m x 4.4m



1.95m

# Climbers & Nets

A stimulating range of climbing play that promotes physical development, motor skills, balance and social skills.

5.0h/2



# Log Frame LF/S



3 - 12 years

2.3m x 2.0m x 1.3m

6.2m x 5.7m x 3.8m

1.4m

Twister TW/S



3 - 12 years

2.6m x 0.7m x 2.2m

6.7m x 5.0m x 4.4m

2.2m

x2

x4

3.0h/2







3 - 12 years

2.8m x 1.4m x 1.8m

6.6m x 5.8m x 4.3m

1.8m













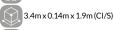












1.8m (CI/S)

7.0m x 3.7m x 3.1m (CI/S)



Product code: CI/S Free height of fall: 1.8m Product code: CI(X4)/S Free height of fall: 1.8m

3.0h/1

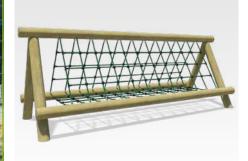
Product code: CI(X3)/S Free height of fall: 1.8m

Product code: CI(X1)/S Free height of fall: 1.5m









3 - 12 years



4.0m x 1.3m x 1.4m



7.7m x 5.5m x 3.9





# Log Cabin LC#AB/S



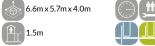


















3 - 12 years

2.9m x 2.5m x 1.95m

6.8m x 6.6m x 4.4m

2.0m









3 - 12 years

4.3m×4.3m×2.5m

9.1m x 8.2m x 4.0m

0.6m







3 - 12 years

4.3m×2.8m×2.5m

8.9m x 7.2m x 4.9m

2.5m





With Tyre Traverse (above):
Product code: PF(P)X1/S
With Swinging Steps (right):
Product code: PF(P)/S



# Activity Nets SEE BELOW

Net play Items, available in 4 and 6 metre heights and single and twin mast versions. Available in red, blue, green or black rope.

Tension chambers are required for every surface except loosefill.

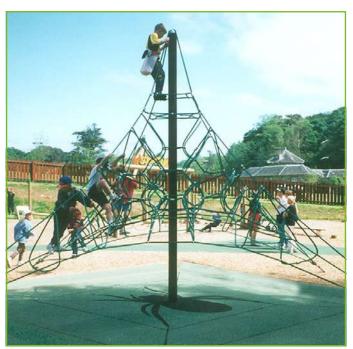


4m Single Net Product Code: NETS0001 Age range: 6-12 years Recommended Minimum Space: 10.0m x 10.0m x 5.2m Free height of fall: 0.9m

6m Single Net
Product Code: NETS0002
Age range: 6-12 years
Recommended Minimum Space:
12.6m x 12.6m x 7.2m
Free height of fall: 1.3m

4m Twin Net
Product Code: NETS0003
Age range: 6-12 years
Recommended Minimum Space:
16.8m x 11.5m x 5.2m
Free height of fall: 1.1m

6m Twin Net Product Code: NETS0004 Age range: 6-12 years Recommended Minimum Space: 23.9m x 15.4m x 7.2m Free height of fall: 1.5m







# Cone Climbers SEE BELOW



Rotating net play items, available in 1.8, 2.4 and 3 metre heights. 3 metre Diamond also available.

Available in red, blue, green, purple or black rope.



1.8m Cone Climber Product Code: NETS0005 Age range: 3-12 years Recommended Minimum Space: 6.07m x 6.07m x 2.6m Free height of fall: 1.1m

2.4m Cone Climber Product Code: NETS0006 Age range: 3-12 years Recommended Minimum Space: 6.17m x 6.17m x 3.2m Free height of fall: 1.5m

3.0m Cone Climber
Product Code: NETS0007
Age range: 3-12 years
Recommended Minimum Space:
6.52m x 6.52m x 4.1m
Free height of fall: 2.1m

3.0m Diamond Product Code: NETS0010 Age range: 6-12 years Recommended Minimum Space: 6.15m x 6.15m x 4.9m Free height of fall: 1.6m



# Dymamic Maric Maring Moving

Contemporary additions to any play area, our 'Movers' selection captures the exhilaration of movement and speed!



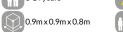






1.0h/1





















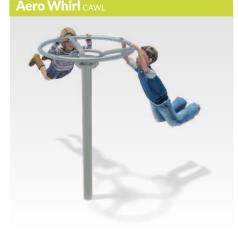












6-12 years

1.0m

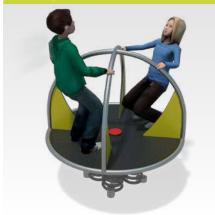
0.9m x 0.9m x 1.84m

6-12 years 0.9m x 0.9m x 1.6m

1.0h/1 7m x 7m x 2.8m

7m x 7m x 2.8m

1.0h/1



18 months - 12 years

1.1m x 1.1m x 1.2m

4.9m x 4.9m x 2.4m

3.0h/2

0.55m





# Rota Rock CRTR



6-14 years

1.0m

0.9m x 0.9m x 1.3m

5.5m x 5.5m x 2.7m

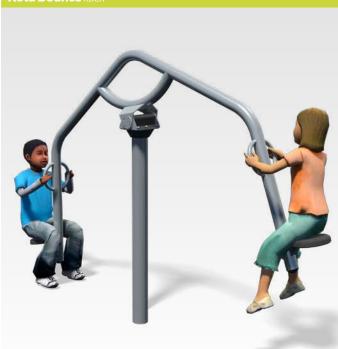




4.0h/2





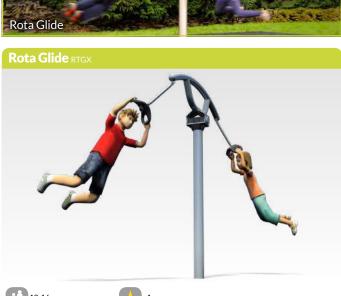
















4.0h/2

1.9 x 0.7 x 2.2m

1.2m

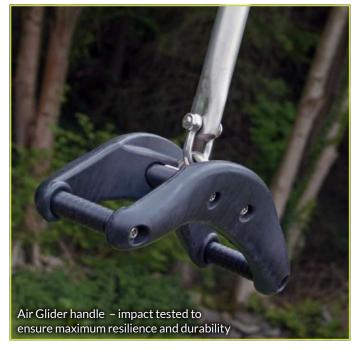
3.4 x 6.0 x 3.4m











# Aerial Runway

A true playground favourite, the Aerial Runway provides the sensation of speed and exhilaration; perfect for the more adventurous.

Designed to ensure complete compliance to the European Standard BS EN 1176, the launch and landing platform of our Aerial Runway is uniquely fitted with an impact absorbing safer surface. Available in ten different lengths.

For more detailed specifications see pages 172-173













Available in the following lengths:

23m
24m
25m
26m
27m
27m
28m
29m
30m
30m
40m









# Health & Fitness

Live Well & Play Well with our innovative health and fitness range.

With growing concerns over childhood obesity issues, it is more important than ever to get children active. This range is specifically designed to strengthen, challenge and motivate.













6.0h/3

6.7m x 5.8m x 6.4m (not incl. solar panel)

# Playdale's Intelligent, Electronic Play System

i.play is the first electronic outdoor playground unit that has revolutionised the industry. It combines interactive electronics with conventional playground equipment.

Anyone aged 8+ can play as the unit intelligently adjusts according to children's performance.

Each i.play unit features NINE games where players will find themselves lunging, bending, twisting, reaching and running!

FOUR of these games are inclusive as they are played at low level only, so all abilities can enjoy these games together!



# Why choose i.play?



Nearly a third of children aged two to fifteen are currently overweight or obese. With increasingly growing concerns over childhood obesity issues it is more important than ever to get children active. Physical activity has never had such a high profile.

# Physical inactivity costs health services around the world billions each year.

Our visionary, revolutionary and healthy i.play system represents a significant breakthrough in children's play. It was created to break the vicious cycle of sedentary behaviour resulting in rising childhood obesity. We wanted to make physical activity exciting and fun to make children WANT to get active...and we did just that!

# Research & Development

The i.play system was designed in conjunction with a leading sports and health research company, Progressive Sports Technologies (PST). Together we carried out detailed research and development including statistical analysis, market research & questionnaires, mind mapping sessions and prototype testing.

PST conducted ergonomic analysis to ensure that the activity switches were positioned to target specific muscle groups of a wide range of children including wheelchair users. Techniques including monitoring heart rate, analysing game data and reviewing user questionnaires were used to collect children's perceptions and performance data.



# **Facts and stats!**

Some of the findings below of our own extensive research demonstrate why i.play helps to combat childhood obesity:

- 185m covered per child in an average game of i.play.
- A child weighing 45 kg will expend approximately 30 Kcals during a single game on i.play.
- 86% of children involved in the experimental process thought the i.play was 'definitely better' than existing playground equipment.
- On average a child's heart rate can reach 80% of their theoretical maximum during a game of i.play.

# **Energy expenditure comparison\***

<sup>\*</sup>representative of a child with a body mass of 45 kg

Dr Phil Hodgkins, Research and Design Engineer of Progressive Sports Technologies Ltd conducts portable gas analysis testing on a participant allowing energy expenditure to be calculated.

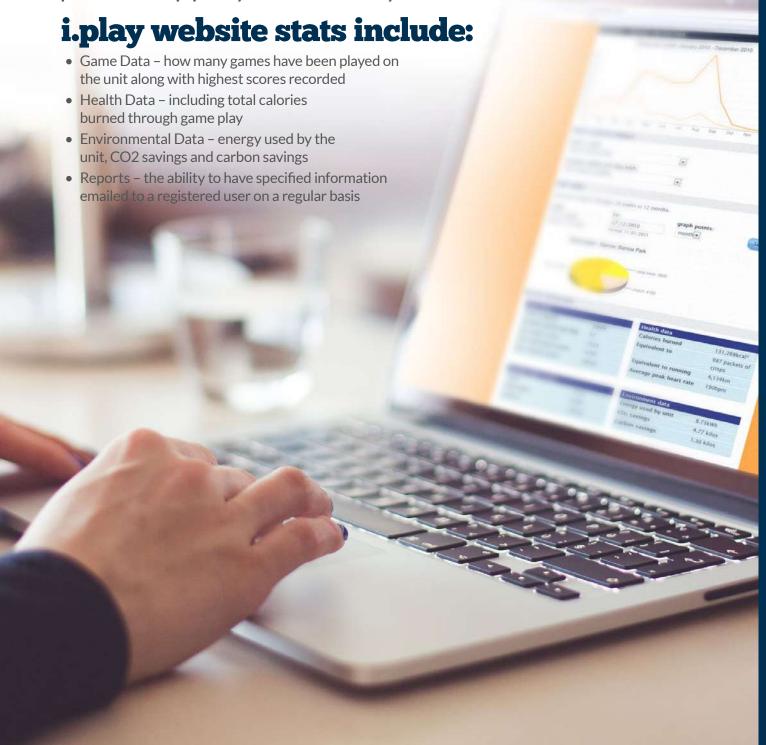


# The i.play website - an interactive tool

Unlike most playground products, the i.play experience does not stop when the user has finished playing. Gamers can log onto the i.play website to log their scores and compare scores with users right across the world via the i.play league tables!

# Unique usage data

i.play has integrated GPRS technology within its central unit which means usage data can be downloaded remotely from each individual i.play unit, which can then be accessed by the i.play owner through a dedicated password-protected web page. This extensive information available allows the owner to evaluate the i.play's performance and popularity in the local community.



# **Case Study**

# Double Tree by Hilton Hotel, Marjan Island, Ras Al Khaimah, United Arab Emirates

There were already a number of pieces of Playdale equipment installed at the Double Tree by Hilton Hotel on Marjan Island, Ras Al Khaimah in the United Arab Emirates when they began looking for a new exciting additional piece to cater for a wide age range. Playdale's i.play was presented to the hotel's management team as they wanted to have some unique recreational equipment in the hotel. What better than something that combines interactive electronics with conventional playground equipment?

Since the i.play's installation it has been attracting a lot of attention from intrigued guests. It appeals to and is suitable for children and adults alike. The i.play makes physical activity exciting, fun and sociable.



# Locations

Situated throughout the UK, Ireland and across Europe, i.play has been installed in more than 72 locations making it the most popular electronic playground product on the UK market.

**Grove Park, Belfast** 

Smithfield, Dublin

**Cedar Park, Manchester** 

Salisbury Primary School, London

Olympiaplein, Amsterdam

# **Material Specification & Guarantees**

All raw material and bought in components we use in the manufacture of our equipment comply with the relevant British Standards.



# **Structural Steel on Main Frame**

All pipe section 304 grade stainless steel. Structural plates 304 grade stainless steel.

Covered by 25 year guarantee against failure.



# **Central Control Housing**

Main body cast from heat treated aluminium with tough polyester powder coating, bottom protective plate grade 304 stainless steel.

Covered by 15 year guarantee against structural failure and 5 year guarantee on coating.



# Stainless Steel Switch and Cover Casings

Cast from 304 grade stainless steel with tough polyester powder coating. Covered by 15 year guarantee against structural failure and 5 year guarantee on coating.



# **Switch Buttons**

From Nylon with twin pack polyurethane textured coating. Covered by 5 year guarantee against structural failure and 2 year guarantee on coating.



# Solar Panel

Structural steel post: all pipe section corrosion resistant galvanised steel. Structural plates: corrosion resistant galvanised steel.

Covered by 15 year guarantee.

Stainless steel casing: constructed 304 grade stainless steel sheet.

Covered by 10 year guarantee. Solar panel - covered by 5 year guarantee.



# **Synthetic Grass Surface**

From hard wearing and durable sand filled '3D' fibred synthetic grass carpet incorporating i.play graphics design. Covered by 5 year guarantee.

# 5 year guarantee on:

- Switch LEDs
- Wiring and plugs
- Security bolts and fixings

# 3 year guarantee on:

- Switch Bearings hard wearing bushes housed in stainless steel casings
- Speakers waterproof speakers

# 2 vear guarantee

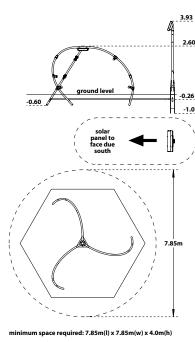
- Software & control boards
- Battery 12 volt

All guarantees cover failure arising from material, manufacturing or installation defects. Normal wear & tear and damage caused by vandalism are not covered by our guarantees.

Guarantees cover the full cost of the faulty parts. Additional fitting and associated surfacing cost are excluded.

For a full detailed specification and guarantee information please contact us on 015395 31561

In accordance with our policy of continuous product development we reserve the right to make modification in design and specification.



plan shown at 1:200 — — — — = unit spacing bo



The original creators of sports recreation spaces!

This high quality range of multi-use games areas (MUGAs) has been installed in over 35 countries worldwide. Over 4000 ball courts are currently providing children with a place to develop and enjoy a variety of sports, to meet other children and share their sporting experiences.

Reasons to choose Agorespace:

- Playable, adaptable, fun
- Participation is free for everyone
- Encourages social development, fitness and wellbeing
- Safe and child friendly, complying to European Standard EN 15312

The possibilities and combinations are endless, contact our Sales Team for more information.







# **MUGAs** & **Mini Pitches**

Our MUGAs allow for 8 games to be played on one pitch with easily recognisable, exclusive multisport pitch markings.

# Age range 3 - Adult

The rebound walls act as extra players to give you a full match experience.

- Football
- Basketball
- Handball
- Hockey
- Volleyball
- Badminton
- Football-Tennis
- Tennis

# Available in:

- Aluminium & Wood
- Steel & Wood
- Total Steel







There are 7 standard configurations of this unit, contact our Sales Team for more information. Unit shown - Classic 250 and the configuration of this unit, contact our Sales Team for more information. Unit shown - Classic 250 and the configuration of this unit, contact our Sales Team for more information. Unit shown - Classic 250 and the configuration of this unit, contact our Sales Team for more information. Unit shown - Classic 250 and the configuration of this unit, contact our Sales Team for more information. Unit shown - Classic 250 and the configuration of this unit, contact our Sales Team for more information. Unit shown - Classic 250 and the configuration of the

- Comprises of:

  2 x Multi Sports Goals 3m x 2m

  2 x Basketball backboards (overhanding and adjustable)

  Multifunctional posts with central net for playing tennis, volleyball, badminton and football-tennis

  2 x End walls 3 x 1.5m panels with triangular panel above (either side of goal)

  Lateral rebound fence panels on each side, under 1m high EN 15312 compliant

  2 1mm sanded artificial turf with multisports line markings integrated

  Optional 'Brasilia' Mini Goals









# **Sportswalls**

**Sportwalls create a fantastic** sports area for children to get some healthy, active exercise and play their favourite games.

Age range 3 - Adult

# Available in:

- Aluminium & Wood
- Steel & Wood
- Total Steel

Available in a selection of widths.





- Comprises of:

  Multi Sports Goal 3m x 2m

  Basketball backboard (overhanding and adjustable)

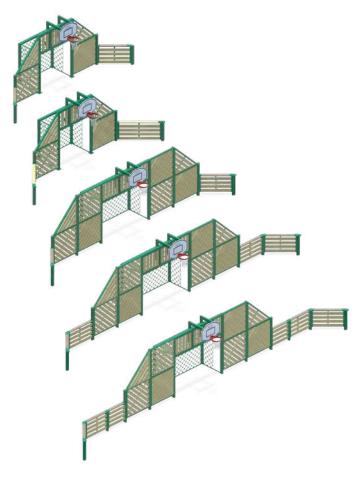
  End wall 3 x 1.5m panels with triangular panel above (either side of goal)

  Angled corner fence panel









# **Hoops & Nets**

These Hoops and Nets make a great addition to your playground appealing to children and adults alike.

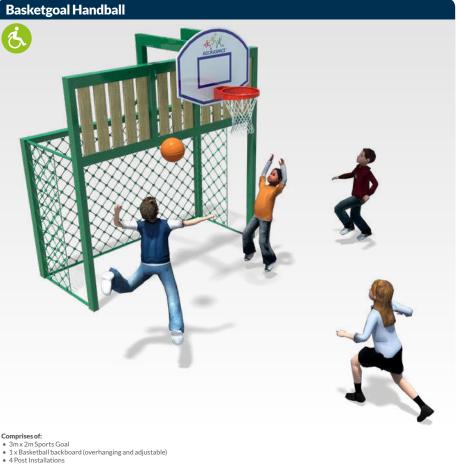
#### Age range 3 - Adult

Fencing and Sportswalls can be added at a later date.

#### Available in:

- Aluminium & Wood
- Steel & Wood
- Total Steel





 $Children\, can\, get\, active\, and\, play\, a\, number\, of\, sports\, using\, the\, Basketgoal\, Handball.\, Great\, for\, practising\, their\, skills\, all\, year\, round.$ 



#### Basketgoal Brasilia



 $Kids\,can\,play\,basketball\,or\,use\,the\,'Brasilia'\,style\,goals\,for\,hockey\,or\,football, all\,in\,one\,unit.$ Comprises of:

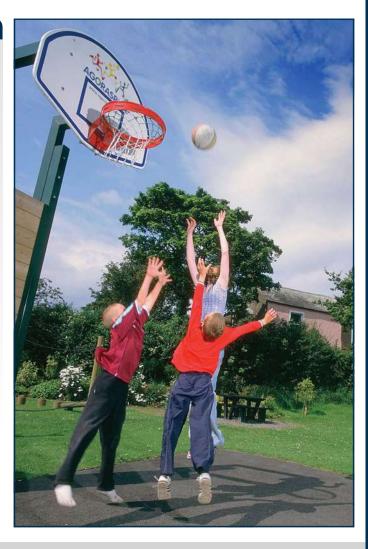
• 'Brasilia' style goal

• Panel acts as plung partner

• 1 x Basketball backboard (overhanging and adjustable)

• Optional artifical turf surface





# **Agorespace Junior**

**Practise your skills** just like your favourite sports stars on the Agorespace Junior range.

The Junior range is the first multi-sports range specifically designed for children aged 5-12 years.

These units are perfect for active play!



#### **AE Junior 200**





#### Size: 19.5m x 10.3m

#### Comprises of:

- 2 Foot-hand goals equipped with a unique net covering back of goal + 1 side (entrance by the goals)

- 2 Dasketball sets composed of backboards, hoops and nets
   2 low perimeter fences with anodised aluminium handrail (0.96m high)
   Sportswall panels type "Classic"
   Optional multifunctional posts with central net for playing tennis, volleyball, badminton and football-tennis





#### **AE Junior 150**



- Size: 10.5m x 7.6m

  Comprises of:

  2 Foot-hand goals equipped with a unique net covering back of goal + 1 side (entrance by the goals)

  2 basketball sets composed of backboards, hoops and nets

  2 low perimeter fences with anodised aluminium handrail (0.96m high)

  Sportswall panels type "First"

  Optional multifunctional posts with central net for playing tennis, volleyball, badminton and football-tennis



#### **Sportswall Junior 200 Classic**



#### Size: 7.48m

#### Comprises of:

- Foot-hand goal (Goal Size 2.40m x 1.60m) equipped with a unique net covering back of goal + the entire sides
   Basketball set composed of backboard, hoop and net, fixed at 2.25m high
   Sportswall panels type "Classic"



# **Pannagora**

Pannagora Brasilia football pitches are perfect for children to practise their ball skills, creating a 'street-style' football experience.

The smaller goals put emphasis on control and technique, allowing children to develop their skills and add some 'Brazilian flair' to their game.



#### **Sportswall Junior 100 First**



#### Size: 4.92m

#### Comprises of:

- Fort-hand goal (Goal Size 2.40m x 1.60m) equipped with a unique net covering back of goal + the entire sides
   Basketball set composed of backboard, hoop and net, fixed at 2.25m high
   Sportswall panels type "First"



#### **Pannagora**



Sizes:	MB2	TM
• 8.4m x 3.98m	AGOR700	AGOR708
• 11.54m x 5.28m	AGOR702	AGOR710
<ul> <li>14.06m x 7.72m</li> </ul>	AGOR704	AGOR712
• 17.06m x 8.52m	AGOR706	AGOR714

#### Comprises of:

- Comprises or:

  2 x Brasilia goals (Rota moulded or Steel goal bars)

  Lateral rebound fence panels 0.96m high

  Vibration dampeners



# **Target Rebound Wall**

This target rebound wall helps pupils develop their sports skills and can be used for a variety of games.



#### Target Rebound Wall SEE BELOW FOR PRODUCT CODES









5.5m x 5.0m x 2.8m











- Timber wall with Target, Goal & Cricket Stump graphics Product code: TRW
- · Timber wall only
- Timber wall only
  Product code: TRW#1
  Target graphic for wall mounting
  Product code: TRW#2
  Goal graphic for wall mounting
  Product code: TRW#3
  Cristed Stream prophic for wall mounting
- Cricket Stump graphic for wall mounting Product code: TRW#4

# Trimalian

# Our Trim Trail range provides an exercise circuit that offers physical activity for the whole community.

For more detailed specifications see pages 172-173







#### Signs

Due to new BSI regulations for the BS EN 16630 standard, Playdale needs to advise that all Trim Trail courses now require a main Explanatory Sign to accompany it and this will be quoted for as standard.



Similarly, Individual Station Signs are now required for each Trim Trail item installed and will be quoted for as standard, with each item.

See page 162 for details on signs available











Vault





















2.0h/2

5.2m x 1.9m x 0.39m

9.1m x 5.7m x 2.9m

















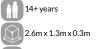


Hurdles HU/S





2.0h/2























# A dynamic sporting environment

Say hello to your new personal trainer - Training Buddies. Developed in association with Youth Sport Direct, Training Buddies make getting fit fun. They're accessible, personalised and technically accurate all at the same time.

Training Buddies are a dynamic and innovative new outdoor exercise aid, designed to make getting fit accessible and effective for everyone. They can be used both as a complete set to form all or part of an exercise trail, or in isolation as individual training tools to help users to improve their posture, positioning and technique. Perhaps most importantly, Training Buddies are fun. They engage users in a unique and innovative way and, unlike with more traditional gym equipment, the potential for progression is limited only by your imagination, with a full circuit boasting well over 100 different exercises.

#### **Benefits**

- 100 different exercises
- Unique and eye-catching design
- Customisable graphics, colours and branding options
- Versatile layout options
- Works all major muscle groups
- Safe, eco-friendly materials
- Colours complement their environment

#### Install in:

- Parks
- Playing fields
- Sports grounds
- Health clubs
- Leisure centres
- Holiday parks
- Workplaces
- Universities

For more detailed specifications see pages 172























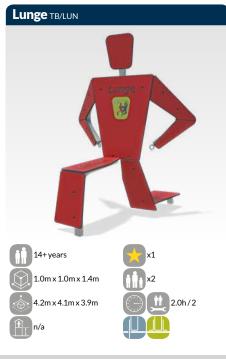
5.0m x 4.6m x 3.7m

2.0h/2













"Training Buddies are a brilliant way of keeping active. I found them really flexible and user friendly as you can do it in your lunch hour or after work and can be fun to do with friends or work colleagues."

#### **Alex Danson GB Women's Olympic Hockey Team**

"Participating in physical activity and experiencing nature both play an important role in positively influencing our health and well-being."

**Dr. Jo Barton, University of Essex Dept. of Biological Sciences** 

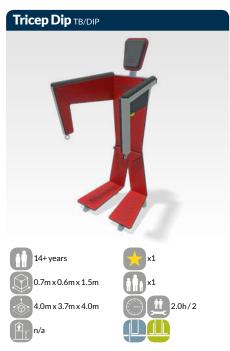


3.9m x 3.6m x 4.5m

11 2.0h/2











# **Seating**

Providing seating and shelter in a play area will encourage involvement from parents and carers making it more comfortable during their time on the play area.







1.0 x 0.2m x 0.6m (OCB/04)

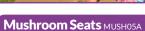




1.0 m freestanding Product code: OCB/03 1.0 m ground fixed Product code: OCB/04

1.8 m freestanding Product code: OCB/01

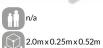
1.8 m ground fixed Product code: OCB/02







Ellerside Bench EL





n/a





Rubber seats mounted on steel posts



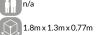


Bigland Table BT









3.66m x 2.5m x 2.0m











**Rusland Seat RS** 















#### Lowick Bench LB

















#### Bandrake Seat BS































Ground Fixed: Product code GT/B A scaled down version of our popular picnic table, this has been designed specifically for children.



2.4m x 1.5m x 2.1m













# **Outdoor Games Tables**



#### There are 8 games tables to choose from.

Full colour graphics are used which offer great play and educational opportunities.

Games panels also available without table.

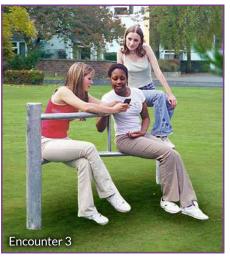




# **Encounter** Teenage Seating

Encounter provides the missing link between the child that needs conventional play equipment to young teenagers who do not wish to be seen 'playing' but still need a facility where they can socialise with their contemporaries.





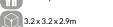












Encounter 13 TE(ENC13)









# Encounter 10

Encounter 11 TE(ENC11)



11 - 17 years



7.9 x 5.6 x 4.1m











#### Encounter 12 TE(ENC12)



11 - 17 years















































#### Encounter 19 TE(ENC19)



11 - 17 years











# **Litter Bins**



#### Stainless Steel Litter Bin with lid CLBL



 $Stainless\,steel\,bin\,with\,lock\,and\,galvanised\,steel\,liner.\,112\,litre\,capacity.$ 



#### **Stainless Steel Litter Bin CLBS**



Stainless steel bin with galvanised steel liner. 56 litre capacity



#### **Open Top Litter Bin** пот



Glass fibre composite with green textured finish and galvanised liner. Pre-drilled for ground fixing.

Capacity: 77 litres



#### Closed Top Litter Bin ист



Glass fibre composite with green textured finish and hinged lockable door. Galvanised liner.

Capacity: 98 litres / 3.5 cubic feet.



#### **Timber Slatted Litter Bin SEE BELOW**



Product code (without lid): IT(GF) Product code (with lid): ITL(GF)

Iroko timber slats fixed to a fully galvanised steel frame which is pre-drilled for ground fixing. Galvanised liner.

Available with or without plastic lid

Capacity: 56 litres / 2 cubic feet.



# Signs



#### 120cm x 90cm Entrance Sign SEE BELOW



 $Green \ CGL\ backboard, vinyl\ graphics\ and\ polycarbonate\ front\ on\ timber\ legs:\ PT(1.2G)\ (above\ left).$ 

Aluminium panel on a galvanised steel frame: PT(1.2A) (above right).



#### **30cm x 15cm Station Signs PT**



 $Illustrated\ graphics\ and\ repetition\ instructions\ for\ each\ Trim\ Trail\ unit.$ 

Green CGL backboard, vinyl graphics and polycarbonate front, mounted on timber pole.

#### 90cm x 60cm Playground Entrance Sign SEE BELOW



 $Green CGL\ backboard, vinyl\ graphics\ and\ polycarbonate\ front\ on\ timber\ legs:\ PT (0.9G)\ (above\ left).$ 



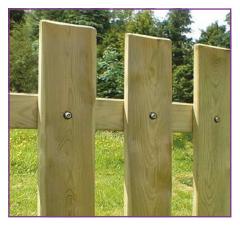
Aluminium panel on a galvanised steel frame: PT(0.9A) (above right).







# **Fencing**



**Close Board Fencing** 

1m high pine timber cladding, secured with vandal resistant stainless steel coach screws. Pressure treated against rot and infestation.





Horizontal, double height, half round log retaining method for loosefill safer surfacing. Pressure treated against rot and infestation.



100mm or 125mm diameter vertical logs, standard height 0.3m above ground. Variable heights can be provided. Pressure treated against rot and infestation.



3m length horizontal pole supported by two vertical poles. Overall height 0.5m. Used to determovement by pedestrians or vehicles within the play area.





Knee height timber rail. A low cost extended barrier. Could be used to separate play area from pathways.



1m high steel fencing with 12mm infill bars, provided in galvanised finish or galvanised and painted (as shown).

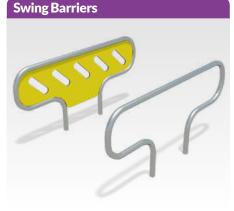


1m high steel fencing with 12mm infill bars, provided in galvanised finish or galvanised and painted (as shown).



 $1 m \, high \, with \, self \, closing \, mechanism \, to \, prevent \, access \, by \, dogs.$ 





Stainless steel frame with optional CGL infill..





# Surfacing

When providing a safe environment for children to play in, the surface on which they play is particularly important. We all know that from time to time children will accidentally fall from even the safest piece of equipment when playing. The purpose of safer surfacing is to cushion the impact of a child's accidental fall and reduce the severity of an injury.

To meet the requirements of BS EN 1176 and BS EN 1177, Playdale recommend that impact absorbing surfaces must be installed beneath all equipment with a free height of fall greater than 0.6m.

We offer a wide range of safer surfacing, including Wet Pour, tiles, synthetic grass and loosefill. In some circumstances a well maintained natural grass surface can be considered as a safer surface up to a free fall height of 1.5m.

The appropriate surfacing for your site will depend on several factors; type of equipment, cost, durability, aesthetic appearance, maintenance, local ground and climatic conditions.

Our Area Managers can advise you on all aspects of safer surfacing.

All surfacing offered by Playdale has been independently tested to ensure full compliance with BS EN 1177 and BS 7188.

The installation of each surfacing type is closely monitored through our ISO9001 quality system to ensure the required standards are constantly met.

Details on surfacing requirements for each Playdale unit can be found on our website.





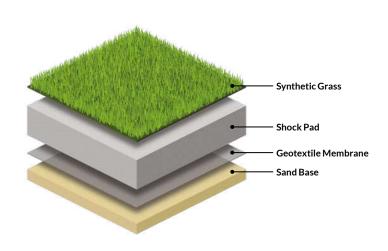




# Playdale Synthetic Grass

Synthetic Grass from Playdale gives you advanced technical performance in a surface that looks, feels and plays like the real thing. There's no mowing, no watering and no maintenance with a critical fall height of up to 3.0m.

Available in Playdale Synthetic Grass, Playdale Synthetic Grass (Rubber Fill) and Colour.



# Rubber Fill

#### Playdale Synthetic Grass (Rubber Fill)

Designed to hold up to the wear and tear of children's play. Consists of soft polypropylene fibres infilled with a sterile recycled rubber granule, adding extra cushion and comfort.

Available in critical fall heights up to 3.0m.

#### **Playdale Synthetic Grass**

Playdale synthetic grass provides a soft, neat synthetic grass surface to protect your play area. It consists of multi tone grass and a brown thatch system to provide a strong, durable surface with added comfort.

Available in critical fall heights up to 3.0m.



#### Colour

Why not add some colour to your surfacing?

Synthetic Grass is available in a variety of colours, ask our sales department for more information. Can be used alongside Playdale synthetic grass and offers the same critical fall height.

#### Also available in a range of graphics:

- Circles
- Squares
- Stars
- Splash
- Musical note







## **Wet Pour**

Wet Pour is a continuous rubber surface that gives a high quality, hard wearing, slip-resistant surface requiring little or no maintenance.

Mixed on site, the rubber EPDM granule and polyurethane resin mixture is wet laid to various thicknesses onto a prepared area.

The thickness and area of Wet Pour is determined by the free height of fall of the equipment installed. The correct thickness and area of Wet Pour is laid around each piece of equipment to provide a sufficient level of impact absorbency.

Wet Pour is available in a range of colours. Although the standard colour is black, a coloured fleck can be added to enhance appearance of the finished area. Coloured shapes, logos and floor games can be laid into the surface to give an individual theme and provide additional play value.

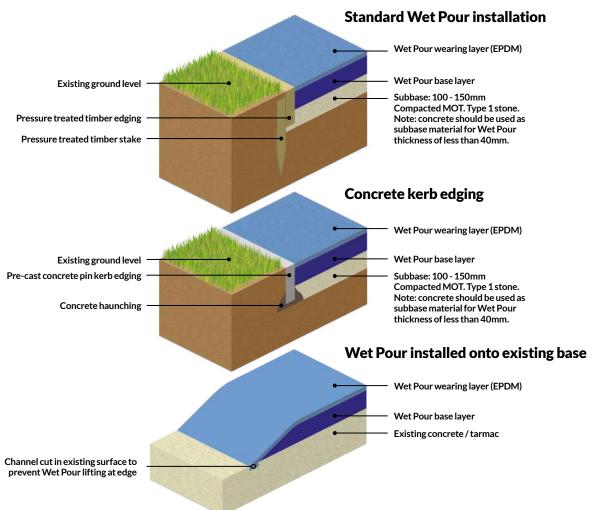
Wet Pour complies with BS EN 1177 and BS 7188. Test certificates are supplied for all thicknesses offered.

All Wet Pour surfaces offered by Playdale use hard wearing EPDM rubber granules.









# **Playdale Bonded Rubber Mulch**

Solid black rubber shred from recycled rubber that is then coloured with a unique encapsulation process. The rubber shred is then bound with a specially formulated PU binder.

Bonded Rubber Mulch can be laid onto solid, compacted ground with a membrane. Unlike Wet Pour it does not require a subbase or any edging. It also follows the contours of the existing surface.

Available in critical fall heights of 1.6m, 2.6m and 3.0m all with full certification to BS EN 1177.

Available in a variety of colours.



## **GrassLok**

GrassLok consists of 0.5m x 0.5m interlocking recycled PVC / rubber tiles designed specifically for use as safety surfacing underneath play equipment.

The tiles allow existing grass to grow through, which can then be mown as usual. GrassLok can provide a critical fall height (CFH) of up to 3m. However, the CFH is dependant on site specific factors such as soil type, soil moisture levels and grass growth, our Area Managers can advise you on this.

#### **Key Product features of GrassLok**

- Manufactured in the UK
- 3.0m Critical Fall Height (BS EN 1177 tested)
- Flame retardant
- UV protected
- Available in Black or Green
- 10 year guarantee
- Up to 99% recycled material
- Allows wheelchair access





### **Tiles**

The rubber tiles we use provide a finished surface with similar properties as Wet Pour. The tiles are laid onto a prepared concrete base.

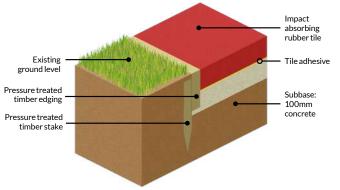
The tiles are prefabricated,  $1m \times 1m$ , and are supplied in various thicknesses. The thickness of the tile used is dependent on the Critical Fall Height (CFH) of the equipment.

The standard colour is black but the tiles are also available in red, green, and blue.

All tiles comply with BS EN 1177 and BS 7188.

Test Certificates are supplied for all thicknesses offered.





# Loosefill

Loosefill safer surfacing has excellent impact absorbing properties and combines well with many units to give a warm, natural appearance.

The capital cost of loosefill surfacing is far less than Wet Pour and tiles, however maintenance costs (i.e. raking and top-ups) should be taken into account.

To meet the requirements of BS EN 1176 and BS EN 1177, all Playdale loosefill surfaces should be maintained to the correct depth as specified. The use of raised loosefill areas will aid drainage.

#### Cushionfall

This is an environmentally friendly surface, produced from recycled timber products.

The shredded timber gives excellent impact absorbing properties and is provided in a variety of colours.

#### **Playgrade Bark**

This high quality graded pine bark gives an attractive surface, which is well suited to most locations and for use with the majority of equipment.

#### Sand

In some situations playgrade sand is an effective loosefill surface. It is also a play medium in its own right.

#### Gravel

Gravel can also provide an attractive and safe loosefill surface option.

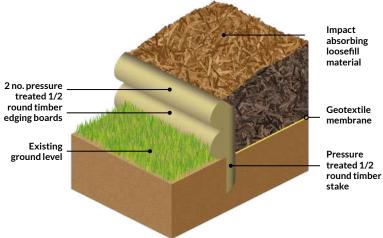
All Playdale loosefill impact absorbing surfaces have been independently tested to guarantee full compliance with BS EN 1177 and BS 7188.

Test certificates are supplied for all loosefill surfaces.

Please contact our Sales Office on 015395 39770 for pricing information.











# **Tarmac Graphics**

Why not complement your playground design with tarmac graphics? We have a wide range available including traditional games, letters and characters that are great for providing learning opportunities in the playground. Ask your Area Manager for more details on the full range available.



**Theming** 



Fun and exciting, these graphics are exclusive to Playdale. The 3D Hopscotch and 3D Canyon are 2-dimensional graphics but give you a 3-dimensional optical illusion from a certain perspective.

# **Target Wall Graphics**

Add tarmac graphics to your Playdale Target Wall to increase the fun and challenge for children.



#### We have a variety of themed graphics to complement our playground equipment. For example roadways can be used in conjunction with our 'On the Road' selection and train tracks can be used alongside our Play Train.

# **Spiral Snakes and Ladders**

A different take on the traditional game, this bright and colourful version operates in a spiral form.



# **Fixing Options**

Different fixing methods are available to ensure our equipment can be installed in the most appropriate way to suit your requirements and specifications. Each of the products in this catalogue specifies the fixing options available.



# **Steel Ground Fixing**

This is a high strength, highly durable system for installing playground equipment. Galvanised steel brackets are secured to the timber poles lifting them clear of the surface. The steel brackets are then concreted into holes in the ground. This method of fixing increases the life of the timber upright and offers an extensive 20 year guarantee.





# **Timber Ground Fixed**

Timber poles are concreted directly into holes in the ground. This method of fixing offers a 15 year guarantee.



# Surface Fixing

This method secures playground equipment directly onto existing concrete quickly, easily and safely. Surface fixing is suitable for car park/building roofs, onto existing concrete slabs and where digging is restricted (i.e. where concrete slab can be laid). This method of fixing offers an extensive 20 year



Your Area Manager will discuss fixing options with you at your consultation meeting or call 015395 39770 for more information.

# **Material Specification**

All Playdale manufactured play equipment has been independently tested and certified as proof of compliance to the European Playground Safety Standard EN 1176. Our design layouts and installations also comply with the European Standards EN 1176 and 1177.

The high quality of all our materials is continually monitored through our ISO 9001 certified Quality Assurance Procedures to ensure all the following specifications are met and are of a consistent quality.



#### **Laminated Timber Poles**

All high quality, round timber poles on Playdale equipment are produced from extremely slow grown pine from totally sustainable, managed forests with FSC or PEFC accreditation. Laminated timber vastly reduces the natural effect of fibre separation that causes splits in the poles - giving high strength, highly engineered timber poles. Laminated timber (Glulam) sections are produced according to EN386:2001. Extremely smooth, high quality machined finish in 140mm, 130mm, 120mm, 112mm, 100mm, 88mm and 70mm diameters. The glued joint is even stronger than the timber itself. Strict quality control ensures consistency through continual tests during the production process. All protruding edges are finished with a machined radius to give a smooth and splinter free finish in accordance with EN 1176. Following the final stage of machining, all timber poles are pressure treated in accordance with EN 351-1 and EN 335-2 with Chromium and Arsenic free preservative in accordance with the latest EU directive.

Covered by a 20 year guarantee against structural failure due to rot or infestation when above ground level (i.e. all horizontals and vertical timbers used in conjunction with Playdale's steel ground fixing brackets). Covered by 15 year guarantee against structural failure due to rot or infestation when timbers in the ground.



#### **Steel Ground Fixings**

Manufactured from steel sections and plate produced to the relevant European standards. Hot dip galvanised in accordance with ISO 1461. Covered by a 20 year guarantee against structural failure.



#### Structural Stainless Steel

All structural stainless steel frames constructed from pipe and box section with 3mm wall thickness, 304 grade stainless steel.

Covered by 25 year guarantee against failure.



#### **Sawn Timber**

Sawn timber is from high quality European Redwood giving a good, smooth, splinter free finish. All sawn timber used is from totally sustainable managed forests with FSC or PEFC accreditation. Many of our sawn timber components are manufactured from specially designed profiles of timber i.e. treads, floor trims and barrier infills, Following the final stage of machining, all sawn timbers are pressure treated in accordance with EN 351-1 and EN 335-2 with Chronium and Arsenic free preservative in accordance with latest EU directive. Covered by a 15 year guarantee against



#### **Galvanised Steel Frames**

structural failure due to rot or infestation.

Steel frames are from strong corrosion resistant galvanised steel for floors and brackets. Covered by 15 year guarantee against structural failure.



#### **Painted Stainless Steelwork**

Primed with an etching primer and then sprayed with 2 coats of polyurethane paint. Covered by 5 year guarantee.



#### **Colour Coated Steelwork**

Shot blasted and primed with corrosion inhibiting zinc rich epoxy primer and then coated with a high performance polyaspartic top coat with total coating thickness of 250 microns meeting the criteria of ISO 12944 for C4 / C5 environments. All paints are lead free in accordance with the Toy Directive FN 71. Covered by a 5 year guarantee.



#### **Platforms and Floors**

Platforms and floors on towers, playhouses and rotating units are made from 13mm thick Compact Grade Laminate with a textured grip pattern. This material is extremely tough, vandal resistant, wear resistant, chemical resistant, fire resistant and will not rust. Covered by a 5 year guarantee.



#### **Coloured Panels, Play Panels and Roofs**

Coloured Panels are produced from 12mm thick Compact Grade Laminate. This material is extremely tough, vandal resistant, wear resistant, chemical resistant, UV protected, fire resistant and will not rust. Covered by a 5 year guarantee.



#### Stainless Steel Slides & Tunnels

Constructed from 2mm stainless steel sheet on standard chute slides and 1.5mm on Tube Slides & Tunnels, Continuous welds on all seams. All slides fully comply with EN 1176-3. Covered by a 10 year guarantee.



#### **Plastic Slides & Tunnels**

Constructed from Polyethylene moulded sections with bolted joints. Covered by a 5 year guarantee.

#### Rope Nets, Rope Ladders, Suspension

Bridges and Pull-up Ropes Manufactured from vandal resistant steel core rope. End terminals are hydraulically pressed steel or aluminium ferrules with stainless steel (A2) bolts. Net joints and rope ladder rungs are from heavy duty custom moulded coloured plastic components. Hydraulically pressed aluminium net joints are used in high strength applications.



High grade (316L) stainless steel chain manufactured in accordance with ISO 1834. The chain is calibrated to give an internal width of less than 8.6mm to comply with the requirements of EN 1176.

Covered by a 3 year guarantee.

Covered by a 2 year guarantee.



#### Swing and Button Seats

Bumper, Cradle & Button seats moulded from high quality rubber encasing inner aluminium / steel frames. Team Swing seat is constructed from moulded Polyethylene with stainless steel outer ring encased with high quality rubber impact trim. All seats are impact tested in full compliance with FN 1176-2. Covered by a 2 year guarantee.



#### Bearings

Standard Junior and Cradle swing bearings consist of a high wearing, self lubricating oilite bronze bushes and stainless steel machined shackle pin. Team swing bearings consist of self lubricating polymer bushes with stainless steel machined shackle pins. Antiwrap swing bearings consist of custom design self lubricating Acetal bushes with outer stainless steel strap. Other bearings are high quality sealed bearings. Covered by a 2 year guarantee.



#### **Bolts**

Bolts are from high corrosion resistant treated, high tensile steel or grade 304 stainless steel. On stainless steel products all bolts are from grade 304 stainless steel. Heavy duty security coach screws are from stainless steel. All nuts are nylock nuts of grade 304 stainless steel.

All structural bolts are covered by a 10 year guarantee against structural failure. All other fixings and bolts are covered by a 5 year guarantee against structural failure.



#### **Plastic Caps**

Custom made, durable plastic caps cover all standard nuts and bolts throughout the range to give a smooth and tamper resistant fixing point. Made from tough, UV stabalised plastics designed to prevent vandals but allow future maintenance of the equipment, Custom made plastic spacers are used between timber pole joints to give increased support, improved appearance, and remove any risk of children trapping fingers. Covered by a 5 year guarantee.



#### **Security Fixings**

Made from stainless steel (grade A2) for strength and corrosion resistance. Covered by a 10 year guarantee against structural failure.



#### **Plastic Components**

Plastic components are from UV stabilised Nylon, High Density Polyethylene or PVC. Covered by 5 year guarantee.



#### Scramble Net, Rope **Climb Ground Anchors** and Moulded Seats

Moulded from polyurethane and impact tested in full compliance with EN 1176 and EN 1177. Covered by 2 year guarantee.



#### **Suspension Joints**

Constructed of a painted steel outer and inner section with a high quality natural rubber suspension. Covered by 2 year guarantee.



#### **Springs**

Manufactured from 18mm or 19mm diameter high quality spring steel. After coiling, the spring is phosphorised and then coated with a tough, durable polyester paint. Covered by 5 year guarantee.



#### **Aerial Runway Platform**

Tough, fibred synthetic grass is used to give excellent grip and ensure the sand fill is held in place. Shock pads are used beneath the grass to give the required critical fall height for the Aerial Runway ramp in full accordance with EN 1176 and EN 1177. Covered by a 3 year guarantee.



#### **Cross Grips**

Used on some Adventure Trail items, this machined grip pattern gives a slip resistant surface in all conditions.



#### **Product Labels**

Stainless Steel or Anodised Aluminium tags with all required information in accordance with EN 1176 are fixed to each piece of equipment before despatch. The product reference and year of supply are type pressed into the surface of each tag to ensure the required information is still in place for years to come.

# **Springers Material Specification**

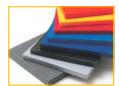
All Springers have been independently tested by TUV as proof of compliance to BS EN 1176. All springers are covered by a 5 year guarantee.

The information and guarantees in this section apply to the Springers on pages 28-29



#### **Springs**

All springs are manufactured from 18mm diameter high quality spring steel. After coiling, the spring is phosphorised and then coated with a tough, durable polyester paint.



#### **Coloured Body Panels**

15mm thick solid coloured polyethylene board. This specially formulated material requires little or no maintenance, can be 100% recycled, is UV stabilised with a 5 year guarantee against fading and is non toxic in accordance with the Toy Directive EN 71.



#### **Seats**

All seats and standing surfaces are manufactured from 15mm polyethylene with a slip resistant 3mm surface.



#### **Steel Brackets**

Pressed steel plates with galvanised finish.



#### **Moulded Parts**

Custom made from tough, durable nylon in a range of colours.



#### Caps

All nuts and bolts are covered with custom made plastic caps to give a smooth, safe and tamper resistant fixing point.



All bolts are stainless steel (grade A2) or corrosion resistant treated steel bolts.

All springers are covered by a 5 year guarantee.



All guarantees cover failure arising from material or manufacturing defects. General wear and tear through use, damage caused by vandalism or defects resulting from work carried out by a third party are not covered by our guarantees.

#### Note 2

Guarantees cover the full cost of the faulty parts. Additional fitting and associated surfacing cost are excluded.

In accordance with our policy of continuous product development we reserve the right to make modification in design and specification.

















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