(90.7) ×



Unique Playground Equipment

BS EN 1176

0

0

0

MEMICE

30

www.playdale.co.uk

Experiènce unique FIMBER Play Equipment

Experience our Timber brochure...Having worked in the Timber Industry since 1735, we have extensive knowledge and experience in working with this environmentally friendly, strong and versatile building material. We are an enterprising, British family owned and run business that has been designing, manufacturing and installing playground equipment for over 30 years.

Having under gone a process of continual innovation, improvement and development our laminated timber play equipment gives the ultimate quality finish to our timber products providing enhanced strength and stability in any environment. Timber has many natural vandal resistant qualities which are further improved and complimented with steel frames, stainless steel slides, CGL vandal resistant panels, steel cored rope and all secured with vandal resistant fixings.

All our play equipment is Kitemarked to British Safety Standard BS EN 1176 and we are proud to be one of the few companies that can offer this certification on all our manufactured products. All products are supported by our free comprehensive playground consultation and design service, in-house installation, after

sales including customer backup, technical support and inspection and maintenance services.

Within this Timber brochure you will find a vast range of play equipment for any budget and location ensuring maximum play value.

If you want to experience and learn more about Playdale and the other products and services we offer please visit

www.playdale.co.uk

Contents

Toddler Play Equipment 18 mon

Little Hamlets Roleplay Springers

Junior Play Equipment 6 - 12 yea

The Jukebox Selection Mountain Towers Climbers & Nets Aerial Runway Movers

Interactive Play 18 months - 6 ye

Loudspeakers, Play Panels & Stage

Traditional Play

Swings, Slides & Roundabouts

Health & Fitness Trails

Adventure Trail Trim Trail

Natural Play

Ideas for ensuring a play area blends in with

Theming

Ideas for incorporating unique designs into

Shades, Shelters and Seating

Tables & Benches Outdoor Classrooms, Shades and Planters Encounter Teenage Shelters

Playground Extras

Fencing, Litter Bins and Signs

Surfacing

A variety of safety surfacing to suit your nee

Technical Information

Technical guidelines and material specificat

Playdale Values:

- Provision of safe and exciting playgrounds
- To consistently exceed customer expectations
- Continuous improvement in all aspects of our business
- To provide a working environment that is challenging, fun and rewarding
- Concern for the Environment
- Building long-term relationships with our clients
- Be determined to have a good time!



ths - 6 years	
	Page 6 Page 18 Page 22
ars	
	Page 28 Page 54 Page 60 Page 66 Page 68
ears	
	Page 70
	Page 74
	Page 82 Page 106
h its natural surroundings	Page 110
p play	Page 112
	Page 119 Page 122 Page 124
COLOR MARKE	Page 126
eds and budget	Page 130
tion	Page 136

Todders 18 months - 6 years

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

Our toddler selection provides a diverse range of different play activities to help provide children with the right balance to promote this positive introduction to an active lifestyle.

Little Hamlets - Page 6 A safe, child friendly multi-play system for young children from energetic toddlers to active six year olds. 18 months - 6 years

Roleplay - Page 18 A product range which stimulates the imagination, encouraging

fantasy and role play whilst developing early social skills. 18 months - 6 years

Springers - Page 22

A must for all toddler play areas, our springers are a perfect addition providing the sensation of rocking and swaying. 18 months - 6 years





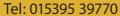
LITTLE HAMLETS 18 months - 6 years

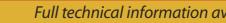
A safe, child friendly, fun packed multi-play system for young children - from energetic toddlers to active six year olds.

Tottlebank Eccup **Brill Tothill**









Tothill

Minimum Space Required: 6.2m(l) x 5.9m(w) x 3.1m(h) Free height of fall: 0.55m Triangular Tower 0.55m
Slide 0.55m
Ramp Arch Climber

Eccup

Staircase

Brill

Minimum Space Required: 8.2m(l) x 6.0m(w) x 3.1m(h)

Free height of fall: 0.55m

Square Tower 0.55m
Triangular Tower 0.55m
Slide 0.55m
Ladder

 Arch Climber
 Ramp Net Travers

Minimum Space Required: 6.5m(l) x 5.7m(w) x 3.4m(h)

Free height of fall: 0.9m • Triangular Tower 0.9m • Slide 0.9m • Playseat

6



Colour Options All of the Little Hamlets units are available in 3 different colour







All Green



Full technical information available at www.playdale.co.uk

Toddlers - Little Hamlets









Yelling Minimum Space Required: 10.9m(l) x 10.4m(w) x 3.4m(h Free height of fall: 0.9m

- 3 x Triangular Towers 0.55
- llar Tower 0.9n Slide 0.9m • Playseat • Staircas
- er 🔹 Wavy E
- 🛛 Arch Climber 🇯 Net



14

Bedlam

Minimum Space Required: 10.8m(l) x 8.2m(w) x 3.4m(h Free height of fall: 0.9m

- 3 x Square Towers 0.55m
- 2 x Square Towers 0.9m Slide 0.9m • Plavhouse
- ircase Scrai
- Ladder Viewing Pla
- el 🔍 Ramp 🔍 Net Tra

Full technical information available at www.playdale.co.uk

Features List for LITTLE HAMLETS

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



Triangular Tower Platform height 0.55m Timber legs, CGL floor on a galvanised steel frame. Blue steel spacers. Steel ground fixings available as an optional extra.

Playseat CGL seat, installed under 0.9m triangular platforms.

Cladded Panel CGL panel with timber claddings. Installed on any tower

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

Slide - high CGL panel, stainless steel slide, steel overhead bar. Installed on 0.9m platforms.

Slide - low CGL panel, stainless steel slide, steel overhead bar. Installed on 0.55m platforms.



Wavy Bridge Galvanised steel frame, CGL / timber floor, steel handrails with timber claddings. nstalled between platforms with 0.35m height difference. spans 1.8m

Tunnel Blue CGL end panels, stainless steel tube. Installed between level platforms, spans 1.8m

Arch Bridge Galvanised steel frame, CGL / timber floor, steel handrails with timber claddings. Installed between level platforms, spans 1.8m



Net Traverse Steel core rope net, net joints, steel handrails. Installed between 0.55m platforms, spans 1.8m



Activity Play and Themed Panels Multi coloured panels with a routed motif or play activity. See page 71 for more information.

Ramp

CGL panel and ramp with

timber rungs. Installed

on 0.55m platforms.

Tel: 015395 39770

enquiries@playdale.co.uk

steel



Toddlers

Roleplay 18 months - 6 years

A product range which stimulates the imagination, encouraging fantasy and role play whilst developing early social skills.

Play Ship

Available in regular and extended versions 18 months - 6 years Regular: Minimum Space Required: 7.3m(I) × 5.2m(w) × 3.7m(h) Free height of fall: 0.13m

Extended: Minimum Space Required: 7.8m(l) x 5.2m(w) x 3.7m(h) Free height of fall: 0.13m



Play Trair

18 months - 6 years Minimum Space Require 6.4m(l) x 4.8m(w) x 2.8m(h Free height of fall: 0.13m



Available in the following configurations: • Log Train (Engine)(Cladded Trailer/Log Trailer, • Log Train (Engine) • Log Train (Cladded Trailer) • Log Train (Cladded Trailer) • Log Train (Log Trailer) 18 months - 6 years Minimum Space Required for standard layout: 8.2m(l) x 5.0m(w) x 2.8m(h) Free height of fall: 0.45m





Roleplay

Wigwam Playhouse Sandbox **Crawl Tunnel**

Wigwam 18 months - 6 years Minimum Space Required: 5.4m(l) x 5.4m(w) x 2.8m(h)

Free height of fall: n/a

Imaginative Play -Experience the sensory quality of sand

Sandbox

Minimum Space Required: 6.9m(l) x 5.5m(w) x 2.8m(h) Free height of fall: 0.3m

The lid of the sandbox slides shut to protect the sand when not in use, and provides seating when open.

The Wigwam can be supplied with theming - either with one of Playdale's Red Indian inspired motifs, or we can work with you to develop your own design. For more information on theming, see page 112

Playhouse

Available with optional table 18 months - 6 years Minimum Space Required: 5.5m(l) x 5.0m(w) x 2.8m(h Free height of fall: n/a





springers 18 months - 6 years must for all toddler place our springers are a perfect addition providing the sensation of rocking and swaying.

Spring Motorbike Spring Disc Balance Bar Spring Chicken Spring Horse

Spring Motorbike 18 months - 6 years

Minimum Space Required: 5.2m(l) x 4.3m(w) x 3.0m(h) Free height of fall: 0.5m

Springers and Seesaws are great for toddlers, giving them the sensation of movement.

Spring Disc 18 months - 6 years

Minimum Space Required: 4.5m(l) x 4.5m(w) x 2.8m(h) Free height of fall: 0.35m



Spring Chicken 18 months - 6 years Minimum Space Required: 4.9m(l) x 4.3m(w) x 3.0m(h) Free height of fall: 0.5m







Balance Bar

18 months - 6 years Minimum Space Required: 5.1m(l) x 4.3m(w) x 2.8m(h) Free height of fall: 0.35m



Spring Horse 18 months - 6 years

Minimum Space Required $5.2m(l) \times 4.3m(w) \times 3.0m(h)$ Free height of fall: 0.5m

Imaginative Play

Full technical information available at www.playdale.co.uk

springers

Spring Elephant Spring Jumbo Spring Foal Saturn Bouncer Apollo Bouncer

Spring Foal 18 months - 6 years Minimum Space Required: 5.0m(l) x 4.5m(w) x 3.0m(h) Free height of fall: 0.45m

Spring Elephant 18 months - 6 years

Minimum Space Required: 5.0m(l) x 4.1m(w) x 3.0m(h) Free height of fall: 0.5m

Spring Jumbo 18 months - 6 years

Minimum Space Required: 5.0m(l) x 4.5m(w) x 3.0m(h) Free height of fall: 0.45m







er

Saturn Bouncer 18 months - 6 years Minimum Space Required: 5.4m(1) x 4.6m(w) x 3.3m(h) Free height of fall: 0.85m

Springers are low cost items that will always compliment your playground.

springers

Butterfly Seesaw Parrot Seesaw Seahorse Seesaw **Pony Seesaw**

Butterfly Mini Seesaw 18 months - 6 years Minimum Space Required: 5.0m(l) x 4.1m(w) x 3.0m(h) Free height of fall: 0.8m



Pony Seesaw 18 months - 6 years Free height of fall: 0.85n

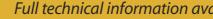


Parrot Seesaw 18 months - 6 years Minimum Space Required: 5.8m(1) x 4.3m(w) x 3.4m(h)

Free height of fall: 0.9m



Tel: 015395 39770



Sea-Horse Seesaw 18 months - 6 years Minimum Space Required: 5.9m(l) x 4.1m(w) x 3.4m(h) Free height of fall: 0.9m

Juniors 6 - 14 years

Tel: 015395 39770

Children from 6 upwards have already developed basic balance and coordination skills. The products within our Junior section have been designed to develop those skills making them more of a challenge to negotiate. Ranging from tower units through to stand alone dynamic items, our range will provide you with a wide selection catering for this older age range.

Jukebox - Page 30

With 33 standard units to choose from our Jukebox Selection is modular so endless combinations can also be created to suit differing needs and budgets. 6 - 12 years

Mountain Towers - Page 54

6 - 14 years

Climbers and Nets - Page 60

Suitable for a wide variety of locations from public parks to schools our climbers and nets are ideal whether stand alone or part of a well balanced play area. 6 - 12 years

Aerial Runway - Page 66 A popular unit available in a variety of lengths, the Aerial

6 - 14 years

Movers - Page 68 Low-cost, dynamic items which provide the exhilaration of movement and speed. 6 - 12 years





Eyecatching and attractive towers which provide immediate visual impact and unlimited play activities.

Runway is the ultimate choice for a junior play area.





Junior modular towers, 6 - 12 years

A flexible design that allows you to create your own preferred Jukebox from a simple single tower to a linked system and circuit of multiple towers and activities. Each option providing hours of fun for a wide range of ages and abilities.

For more detailed specifications see pages 136-137



Colour Options

All of the Jukebox Selection are available in 3 different colour schemes - Red and Green, Purple and Lime Green and All Green

Pop

imum Space Required n(l) x 6.5m(w) x 4.2m(h) ree height of fall: 1.5m

> uare Tower (1.5m) cramble Net (1.5m) andard Slide (1.5m)





Soul Jazz Stomp Pop



Minimum Space Required: 8.8m(l) x 6.9m(w) x 4.6m(h) Free height of fall: 1.5m

Triangular Tower (1.5m)
Climbing Wall (1.5m)
Scramble Net (1.5m)
Standard Slide (1.5m)

Stomp

Minimum Space Required (l) x 8.3m(w) x 4.6m(l ee height of fall: 1.85r

Triangular Tower (1.85m) Ramp (1.85m) • Scramble Net (1.85m) Standard Slide (1.85m) • Pod Seats



The Twist

Minimum Space Required: 10.0m(l) x 8.8m(w) x 4.6m(h) Free height of fall: 1.85m

Square Tower (1.5m)
Square Tower (1.85m)
Rope Ramp (1.5m)
Side Ladder (1.85m)
Climbing Wall (1.5m)
Firemans Pole (1.5m)
Standard Slide (1.85m)
Hangabout Seats
Net Twist

Hip Hop Minimum Space Required:

(l) x 8.0m(w) x 4.2m(h Free height of fall: 1.5m

Square Tower (1.5m)
 Triangular Tower (1.5m)
 Climbing Wall (1.5m)
 Scramble Net (1.5m)
 Firemans Pole (1.5m)
 Standard Slide (1.5m)
 Pod Seats
 Net Pit

Full technical information available at **www.playdale.co.uk**





Mambo

Minimum Space Required: 9.2m(l) x 9.6m(w) x 4.5m(h) Free height of fall: 1.5m

 Square Tower (1.5m)
 Side Ladder (1.5m) Scramble Net (1.5m)
 Scramble Net (1.5m)
 Standard Slide / Wide Slide (1.5m)
 Inclusive Access

Techno Minimum Space Required: 11.4m(l) x 9.6m(w) x 5.1m(h) Free height of fall: 1.85m

Square Tower (1.5m)
 Square Tower (1.85m)
 Ramp (1.5m)
 Scramble Net (1.85m)
 Standard Slide / Wide Slide (1.5m)
 Lookout Tower
 Playhouse
 Wavy Bridge
 Inclusive Access

INCLUSIVE

DDA Friendly

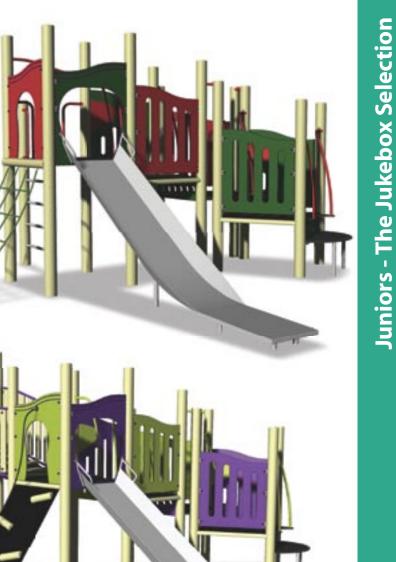
Our designers have developed the Jukebox Selection for use by both able bodied children and those with special needs. Care has been taken to develop the Inclusive Access (above and left), a special system of access platforms for children who are less physically able, with ample room for helpers.

The size and shape of the steps between the three levels have been developed with assistance from children and their carers. The handles are curved and angled for maximum ease of use and accessibility. The edges of the steps are shaped to aid access, and marked in bright orange for extra visibility. The access also includes a transfer platform for wheelchair users.

Activity panels can also be added at high and low levels. Wide slides enable children and carers to share the activity.



Tel: 015395 39770



Salsa

Minimum Space Required: 12.8m(l) x 10.5m(w) x 4.5m(ł Free height of fall: 1.65m

- 5m) Triangular Tower (1.5m) ed Ladder (1.5m)









Heavy Metal High Energy Jumping Jive

> Play Panels can be fitted to Jukebox units, see page 73 for more information

(CONT -



High Energy Minimum Space Required: 10.1m(l) x 11.5m(w) x 4.6m(h)

Free height of fall: 1.85m

Square Tower (1.5m)
 Square Tower (1.85m)
 Triangular Tower (1.85m)
 Stainless Steel / Plastic Tube Slide (1.85m)
 Ramp (1.5m) • Climbing Wall (1.5m)
 Scramble Net (1.85m) • Loopy Ladder (1.5m)
 Lookout Tower • Playhouse • Tunnel
 Arch Bridge • Net Twist



Heavy Metal Minimum Space Required: 12.7m(l) x 10.3m(w) x 4.6m(h) Free height of fall: 2.0m

- 2 x Square Towers (1.5m)
 2 x Square Towers (1.85m)
 Stainless Steel / Plastic Tube Slide (1.85m)
 Inclined Ladder (1.5m) Side Ladder (1.5m)
 Climbing Wall (1.85m) Scramble Net (1.85m)
 Firemans Pole (1.5m) Lookout Tower Tunnel
 Counter Panel Playhouse Hangabout Seats
 Arch Bridge Inclined Net Traverse
 Net Twist

Juniors - The Jukebox Selection

Jumping Jive Minimum Space Required: 12.5m(l) x 11.7m(w) x 4.6m(h)

Free height of fall: 1.85n

- imbing Wall (1.5m) Scramble Net (1.8m) remans Pole (1.5m) Standard Slide (1.85m) bokout Tower Playhouse Pod Seats avy Bridge Net Pit Inclined Net Traverse

Full technical information available at **www.playdale.co.uk**



Disco

Minimum Space Required: 15.2m(l) x 11.2m(w) x 4.6m(h) Free height of fall: 1.85m

3 x Square Towers (1.5m) • 2 x Square Towers (1.85m)
• Ramp (1.85m) • Inclined Ladder (1.5m) • Side Ladder (1.5m)
• Climbing Wall (1.85m) • Scramble Net (1.5m)
• Firemans Pole (1.5m) • Standard Slide (1.5m)
• Standard Slide (1.85m) • Lookout Tower
• Playhouse • Hangabout Seats • Tunnel
• Arch Bridge • Wavy Bridge • Net Pit
• Net Traverse • Net Twist

Rock'n'Roll Minimum Space Required: 13.9m(I) x 13.5m(w) x 4.6m(h)

Free height of fall: 1.85n

 Square Tower (1.15m)
 Sriangu (1.85m) (1.85m) n) • I • Net (1.85m) • Firemans Pole (1.5m) • Loopy Ladder (1.5m) rd Slide (1.5m) • Stainless Steel or Plastic Tube Slide (1.85m) Lookout Tower • Playhouse • Pod Seats • Hangabout Seats • Wavy Bridge • Net Pit • Inclined Net Traverse • Net Twist



Rap Minimum Space Required: 14.1m(l) x 12.4m(w) x 5.1m(h) Free height of fall: 1.85m

3 x Square Tower (1.5m) • Square Tower (1.85m)
• Ramp (1.5m) • Inclined Ladder (1.5m) • Side Ladder (1.85m)
• Climbing Wall (1.85m) • Scramble Net (1.85m)
• Loopy Ladder (1.5m) • Standard Slide / Wide Slide (1.5m)
• Arch Bridge • Lookout Tower • Playhouse • Tunnel
• Wavy Bridge • Net Traverse • Inclusive Access

Retro

Minimum Space Required: 14.7m(l) x 14.6m(w) x 5.1m(l Free height of fall: 1.85



High Volume 1, 2 & 3

High Volume 2 Minimum Space Required:

13.7m(l) x 9.9m(w) x 6.4m(h) Free height of fall: 2.75m

- High Volume Tower (2.75m) Square Roof
 Bubble Panel

- Square Root Bubble Panel
 Lookout Tower High Volume Seat
 High Volume Step Link with Climbing Wall
 .75m Plastic or Stainless Steel Spiral Slide
 Square Tower (1.15m) Square Tower (1.5m)
 Triangular Tower (1.85m) Ramp (1.15m)
 Inclined Ladder (1.15m) Scramble Net (1.5m)
- Firemans Pole (1.5m)
 Wavy Bridge
 Inclined Net Traverse

High Volume 3 Minimum Space Required: 13.0m(1) x 9.1m(w) x 6.4m(h)

Free height of fall: 2.75m

- High Volume Tower (2.75m)
 Square Roof
 Bubble Panel
 Lookout Tower

- High Volume Seat
 High Volume Ramp Link
 2.75m Plastic or Stainless Steel Spiral Slide
 Square Tower (1.5m)
- Triangular Tower (1.85m)
 Inclined Ladder (1.5m)
- Scramble Net (1.5m)
 Wavy Bridge

High Volume 1

E Jokout Tower High Volume Seat High Volume Ramp Link 2.75m Plastic or Stainless Steel Spiral Slide Triangular Tower (1.85m) Orang (0.55m)

Spiral Slide

using the ultimate olay experience"

'Sliding the volume from minimum to maximum

Minimum Space Required: 11.3m(l) x 8.2m(w) x 6.4m(h) Free height of fall: 2.75m

High Volume Tower (2.75m)
 Square Roof
 Bubble Panel
 Lookout Tower

Ramp (1.85m)
 Scramble Net (1.85m)





High Volume 5 Minimum Space Required:

Loopy Ladder (1.5m)
 Net Traverse
 Net Twist



for the ultimate challenge"

BS EN 1176



14.4m(l) x 12.0m(w) x 6.4m(h) Free height of fall: 2.75m

High Volume Tower (2.75m)
Square Roof

Bubble Panel

Lookout Tower
High Volume Seat

High Volume Step Link with Climbing Wall
2.75m Plastic or Stainless Steel Spiral Slide
Square Tower (1.5m)

Gquare Tower (1.85m)
Tripaceutar Tower (1.85m) Triangular Tower (1.85m) • Ramp (1.85m) • Side Ladder (1.5m) • Scramble Net (1.85m)



Look Out Tower "Sound and Vision - with the high volume of the 2.75 metre platform, the Lookout Tower provides an outstanding visual opportunity."

Full technical information available at www.playdale.co.uk

49



High Volume 7 & 8

High Volume Seating

Turn the volume down real low by relaxing on the integral seating, encouraging cooperative play and harmony."

Bubble Panel

Maintaining the safe enclosure of the platform whilst giving the impression of openness that also adds sensory and imaginative play value. 500mm diameter viewing bubble manufactured from tough shatter-proof 8mm thick polycarbonate mounted into a green 12mm Compact Grade Laminate panel.

High Volume 7

Minimum Space Required: 13.0m(l) x 9.5m(w) x 6.4m(h) Free height of fall: 2.75m

• High Volume Tower (2.75m) Square Roof
Bubble Panel Lookout Tower High Volume Seat
High Volume Step Link with Climbing Wall
2.75m Plastic or Stainless Steel Spiral Slide

- Square Tower (1.5m)
 Triangular Tower (1.85m) Rope Climb (1.5m)
- Inclined Ladder (1.5m)
- Scramble Net (1.5m)
 Inclined Net



BS EN 1176

includes the 2.3 metre Climbing Wall.

Playgeounds

High Volume 8

Minimum Space Required: 14.4m(l) x 12.3m(w) x 6.4m(h) Free height of fall: 2.75m

• High Volume Tower (2.75m) Square Roof
 Bubble Panel Lookout Tower Elockout Tower
 High Volume Seat
 High Volume Step Link with Climbing Wall
 2.75m Plastic or Stainless Steel Spiral Slide
 Square Tower (1.5m)
 Triangular Tower (1.5m)
 Inclined Ladder (1.5m)
 Wide Slide (1.5m)
 Elockout Tower Alleree Inclined Net Inclusive Access



Step Link with Clinbing



Features List for THE VKEBOX

suit your own special requirements. The Jukebox Selection can even be combined with the Mountain Towers on page 86 - the possibilities are endless.



Playhouse **Pod Seats** CGL seats on CGL panels with timber painted steel claddings, CGL brackets. seat and table. Installed under Installed under 1.5m and 1.85m 1.5m and 1.85m triangular towers square towers. **Slotted Panel Counter Panel** CGL panel with CGL panel counter and with slots. routed graphics. Installed on any Installed platforms. underneath 1.5m platforms. Net Pit Net Traverse Steel core rope net, Steel core rope net plastic net joints, plastic net joints, timber cross bars, timber cross bars. painted handles and Available as level and overhead bars. inclined version. Installed between Installed between level 🖌 platforms or platforms level platforms at 1.5m or 1.85m with 0.35m height platforms, spans 3m. difference, spans 3m. Tunnel CGL end panels, stainless steel tube. Installed etween level platforms, spans 1.8m. Square Roof CGL panels and trim with routed graphics. Installed on square towers. **Triangular Roof** CGL panels and trim with routed graphics nstalled on triangular towers

Tel: 015395 39770

enquiries@playdale.co.uk

52



Hangabout Seats CGL seats on painted steel brackets.

Installed under 1.5m and 1.85m square towers.



Cladded Panel CGL panel with timber claddings

Installed on anv tower





Play and Themed Panels

Your Jukebox unit can be enhanced with the simple addition of themed panels or activity play panels.

See page 73 for information on Play Panels and page 112 for details on theming.





Arch Bridge

Galvanised steel

floor, painted

frame, CGL/timber

teel barriers with

timber claddings.

Installed between

level platforms,

spans 1.8m

Net Twist Steel core rope net, plastic net joints, timber cross bars, painted handles and overhead bars

Installed between level platforms at 1.5m or 1.85m platforms, spans 3m.

Wavy Bridge Galvanised steel frame, CGL/timber floor, painted steel barriers with timber claddings.

Installed between platforms with 0.35m height difference, spans 1.8m.

INCLUSIVE

Timber legs, CGL floors on a galvanised steel frame.

Installed on 1.5m platforms.

The Inclusive Access is included as standard on the following units:

> Mambo Techno Salsa Rap Retro Rave High Volume 6 **High Volume 8**

Full technical information available at www.playdale.co.uk

OUNTAIN TOWERS

6 - 12 years "towers with altitude"

Mountain Towers are taking play to a higher level, and are specifically designed for larger projects and high activity areas. These big attractions can be used by many children and offer an unlimited combination of climbing games and play activities. The vast choice allows children of all ages to explore Crawl Tubes, Climbing Walls, Ropes, Slides, Nets, Bridges, Links, Ladders, Net Twists and Net Pits.

The towering presence is eyecatching, providing an immediate visual impact.

> ...the central ladder access takes them straight to the top where they find the tube slides - for the greatest thrill!

Eiger

Minimum Space Required: 13.5m(l) x 7.5m(w) x 7.9(h)

Free height of fall: 1.5m

3 Floor Tower with Roof
3.3m Tube Slide

Ramp (1.5m)
Inclined Ladder (1.5m)
Scramble Net (1.5m)



BS EN 1176

Eiger **Everest**

111





Minimum Space Required: 16.2m(l) x 12.7m(w) x 9.7m(h) Free height of fall: 1.85m

- Floor Tower with Roof
 3.3m Tube Slide 5.1m Spiral Tube Slide
 Square Tower (1.5m) Square Tower (1.85m)
 Ramp (1.85m) Inclined Ladder (1.5m) Side Ladder (1.5m)
 Climbing Wall (1.85m) Scramble Net (1.5m)
 Hangabout Seats Incline / Net Traverse
 Net Twist 2 x Square Roofs

Challenges at many levels, allowing children of all ages to take part...

Full technical information available at www.playdale.co.uk



MOUNTAIN TOWERS

Matterhorn **K2**

> The vast number of activities ensures that the unit can be used by many children at once.

Matterhorn Minimum Space Required: 13.5m(l) x 10.4m(w) x 7.9m(h) Free height of fall: 1.5m

- 3 Floor Tower with Roof
 3.3m Tube Slide
 Square Tower (1.5m)
 Ramp (1.5m)
 Inclined Ladder (1.5m)
 Climbing Wall (1.5m)
 Scramble Net (1.5m)
 Net Traverse

Playdale Playgrounds

K2 Minimum Space Required: 16.7m(l) x 13.5m(w) x 7.9m(h) Free height of fall: 1.5m

- 2 x 3 Floor Towers with Roofs
 2 x 3.3m Tube Slide
 Ramp (1.5m)
 Inclined Ladder (1.5m)
 Climbing Wall (1.5m)
 Scramble Net (1.5m)
 Net Traverse

BS EN 1176

MOUNTAIN TOWERS

Himalayas

Ultimate visual impact is achieved by theming the large panels, with cartoon or realistic fun images to suit the location. For more details on theming, see p106.

> with The Jukebox Selection (page 30) to create an almost endless mountain range - the Himalayas is an example of the flexibility and extent of the Mountain Tower Range.

The Mountain Towers can be combined



3 Floor Hexagonal Tower Height 6.4m

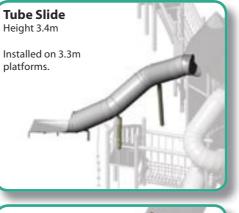
Platform heights 1.5m, 3.3m. Ladder, Playhouse and Roof installed as standard.

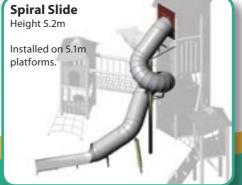


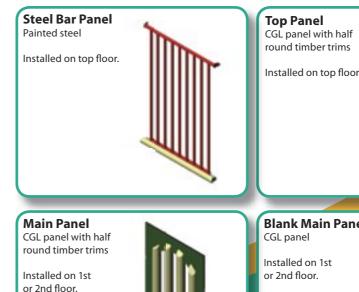
4 Floor Hexagonal Tower leight 8.2m

Platform heights 1.5m, 3.3m, 5.1m. Ladder, Playhouse and Roof installed as standard.









Blank Main Panel CGL panel

Playdale Playgrounds

Tel: 015395 39770

58

Himalayas Minimum Space Required: 23.3m(l) x 26.4m(w) x 9.7m(h)

Free height of fall: 2.75m

3 Floor Tower with Roof
4 Floor Tower with Roof
High Volume Tower (2.75m)
3.3m Tube Slide
5.1m Spiral Tube Slide Square Roof
Bubble Panel High Volume Seat
High Volume Step Link with Climbing Wall
2.75m Plastic or Stainless Steel Spiral Slide
3 x Square Towers (1.5m)
2 x Square Towers (1.85m)
Triangular Tower (1.85m) Rope Climb (1.5m)
 Ramp (1.85m) Side Ladder (1.5m)
 Climbing Wall (1.85m) Scramble Net (1.5m) Firemans Pole (1.5m) Loopy Ladder (1.5m)
 Standard Slide (1.85m) • Wide Slide (1.5m) 2 x Lookout Towers Pod Seats Hangabout Seats • Tunnel • Arch Bridge

Wavy Bridge
 Wavy Bridge
 Net Pit
 Incline / Net Traverse
 Net Twist
 Inclusive Access



Themed Top Panel Painted plywood

Installed on top floor.





Themed Main Panel Painted plywood

Installed on 1st or 2nd floor.



CLIMBERS & NETS

Scrambling, Clambering and Climbing 6 - 12 years

A stimulating range of climbing play, some traditional some contemporary but all promoting physical development, motor skills, balance and social skills.

Perfect products as either stand alone or as part of a well balanced play area. Suitable for a wide variety of locations from public parks, schools and family pubs.

All tested and Kitemarked by BSI to BS EN 1176



Mini Playframe 3 - 12 years Free height of fall: 2

Mini Playframe Playframe **Adventure Frame**



Plavframe

3 - 12 vears

Adventure Frame

3 - 12 years

Minimum Space Required: 9.1m(l) x 8.2m(w) x 4.0m(h)

Free height of fall: 0.6m

60



CLIMBERS & NETS

Log Cabin Scramble Net Log Frame Swing Bars

> Log Cabin 3 - 12 years Minimum Space Required: 6.6m(l) x 5.7m(w) x 4.0m(h) Free height of fall: 1.5m

Scramble Net 12 years m(w) x 4. of fall: 1.



Log Frame 3 - 12 years Minimum Space Required: 6.2m(l) × 5.7m(w) × 3.8m(h) Free height of fall: 1.4m

Swing Bars

3 - 12 years Minimum Space Required: 7.2m(l) x 3.9m(w) x 2.5m(h)

Swing Bars are available in several different configurations to suit many ages and abilities

Free height of fall: 1.8

Free height of fall: 1.5n

CLIMBERS & NETS

Twister **Tunnel Net Activity Nets Cone Climbers**

Twister 3 - 12 years Minimum Space Required: 6.7m(l) x 5.0m(w) x 4.4m(h) Free height of fall: 2.2m

> **Tunnel Net** 3 - 12 years Minimum Space Required: 7.7m(l) x 5.5m(w) x 3.9m(h) Free height of fall: 1.5m



64



Net Play Items, available in 4 and 6 metre heights and single and twin mast versions.

4m Single Net Minimum Space Required: 10m(l) x 10m(w) x 5.2m(h) Free height of fall: 0.9m

6m Single Net Minimum Space Required: 12.6m(l) x 12.6m(w) x 7.2m(h) Free height of fall: 1.3m

4m Twin Net Minimum Space Required: 16.8m(l) x 11.5m(w) x 5.2m(h) Free height of fall: 1.1m

6m Twin Net Minimum Space Required: 23.9m(l) x 15.4m(w) x 7.2m(h) Free height of fall: 1.5m

8m Single Masthein

6m Twin Mast Activity

7.8m Cone Climber

Full technical information available at www.playdale.co.uk

1.8m Cone Climber Minimum Space Required: Free height of fall: 1.1m

2.4m Cone Climber **Minimum Space Required:** 6.17m(l) x 6.17m(w) x 3.2m(h) Free height of fall: 1.7m

3.3m Cone Climber Minimum Space Required: Free height of fall: 2.4m



3 - 12 years Rotating Net Play Items, available in 1.8, 2.4 and 3.3 metre heights.

aerial runway

Age 6 - 14 years 25, 30 & 40m Lengths available Free height of fall: 1.5m



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. The associated risks of a solid platform are thus removed.

Tel: 015395 39770

The Runway has a tensioning mechanism and steel ground fixings





68

Gravity Bowl 3 - 14 years Minimum Space Required:

5.1m(l) x 5.1m(w) x 2m(h) Free height of fall: 0.7m

Jupiter 18 months - 12 years

Minimum Space Required: 4.9m(l) x 4.9m(w) x 2.9m(h) Free height of fall: 0.6m



Interactive Play

18 months - 12 years

These items all encourage social cooperation between children through talking, listening and interacting. These products suit a variety of ages from 18 months up to 12 years.





Activity Play Panel

Traditional outdoor play equipment generally allows more for the physical play children need. Equally important we believe is the mental stimulation that can be offered by the simple inclusion of Play Panels.

9 different activities - available for Little Hamlets, Jukebox and as Freestanding, with Timber or Stainless Steel legs



Stage

Tel: 015395 39770

5m x 2m Raised Timber Platform. The stage provides rich opportunities for imagination and inventiveness.

> Minimum Space Required: 7.6m(l) x 4.5m(w) x 2.3m(h) Free height of fall: n/a

Loudspeaker 3 - 12 years

Minimum Space Required: 2.9m(l) x 2.9m(w) x 2.7m(h) Free height of fall: n/a

The power of communication...

Activity Play Panels



Musical Panel Available for Little Hamlet and Jukebox

units or as Freestanding. A double-sided play activity. Seven stainless steel chimes, tuned to specific notes with pentatonic scale. Corresponding musical score. Encourages sensory stimulation, imaginative play, social interaction, sharing and co-operation, as well as being educational fun.

Ball Maze Panel

Available for Little Hamlet and Jukebox units or as Freestanding. A double-sided play activity with rotating central maze and stainless steel ball. Seven numbered goals to reach. Encourages social interaction, sharing, competitive and sensory play.



Bubble Panel Available for Little Hamlet

and Jukebox units.

500mm diameter viewing bubble manufactured from tough shatterproof 8mm thick polycarbonate. Aids supervision by parents or carers, offers sensory stimulation, social interaction and encourages imaginative play.

Steering Wheel Panel

Available for Little Hamlet units. Rotating steering wheel with moving gear shift and realistic dashboard. Encourages role play, social interaction, sharing, sensory stimulation and imaginative play.

Chalk Board Available as a Freestanding unit.

Blackboard manufactured from 12mm hard wearing, vandal resistant and colour fast compact grade laminate with a tough, durable, black paint finish. Allows use for chalk or Illumigraph pens.

Pinball Pane

Available for Jukebox units or as Freestanding. A double-sided play activity with spring action trigger, tough durable concealed design, bright coloured speed ball, nine different scoring combinations, hidden tracks and two moving scoring gauges. Encourages competitive play, numerical awareness, co-operative play, sensory stimulation and anticipation

Noughts and Crosses

Available for Jukebox units or as Freestanding.

A doubled-sided play activity. Nine rotating cylinders manufactured from tough, solid, flame retardant P.V.C. Dual colours recessed into blocks to aid partially sighted. Encourages social interaction, competitive play, sensory play and co-operation.

Funky Mirrors Wavy and Concave

Available for Jukebox units or as Freestanding. Wavy mirror - makes you shorter and taller and multiplies the image. **Concave mirror** – makes you fatter and switches image from left to right. Mirrors are manufactured from tough, shatter-proof polycarbonate. Distorts image

concave mirror

Mirrors provide sensory stimulation experimental play, sharing and developing the sense of humour

wavy mirror

Plavala

Some Little Hamlet and Jukebox units do not support all types of play panel.

The table below shows which types of panel are available for each Jukebox unit. A red tick indicates that the corresponding play panel could be attached to the unit.

Play panels can be fixed to all Little Hamlet towers except the Tothill and Hickleton.

> For more advice and guidance on the appropriate panel for your Jukebox or Little Hamlet please call our sales office on 015395 39770.

		bubble	musical	ball maze	pinball	noughts & crosses	funky mirrors
rs	Soul						
	Jazz		•	•	~	~	
	Рор	~	•	1	~	~	~
	Stomp*		•	•	~	~	
	The Shimmy*		•	1	~	~	
	Be-Bop	~	•	•	~	~	
	The Twist	~	•	1	~	~	
	Нір Нор	~	•	•	~	~	~
	Reggae	~	•	1	~	~	
	New Wave	~	•	•	~	~	
	Rhythm 'n' Blues	~	~	•	~	~	~
	Boogie Woogie	~	~	~	~	~	~
	High Energy	~	~	1	~	~	~
	Jitterbug	~	~	•	~	~	
	Jungle	~	1	•	~	~	1
	Jumping Jive	~	•	•	~	~	~
	Heavy Metal	~	~	•	~	~	~
	Disco	~	~	•	~	~	
	Rock 'n' Roll	~	~	1	~	~	~
	Mambo	~	•	•	~	~	
	Techno	~	•	•	~	~	
e nt	Salsa	~	•	•	~	~	~
n.	Rap	~	•	1	~	~	~
	Retro	~	•	•	~	~	~
	Rave	~	1	1	~	~	
٦,	High Volume 1	•	•	•	~	~	
	High Volume 2	~	•	1	~	~	~
	High Volume 3	•	•	•	~	~	•
	High Volume 4	~	•	•	~	~	~
	High Volume 5	~	•	•	~	~	~
	High Volume 6	~	•	1	~	~	
	High Volume 7	~	1	•	~	~	~
	High Volume 8	~	•	~	~	~	~
	Inclusive Access	~	•	•	~	~	
	*Only if Playhour		-				

*Only if Playhouse or Pod Seats are removed

with endless number of different effects as focal length changes.

Fraditional Play

These popular items are found in almost all play areas, providing hours of play value to a variety of age ranges. As always, these products all carry the prestigious Kitemark making them the safest your money can buy.

Swings from Playdale Playgrounds - The Difference!

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

BS EN 1176

Ray Junior / Cradle Swing

2 Bay Junior / Cradle Swing

18 months - 14 years

Available with or without

Anti-Wrap bearings.

- 'Modern' designed framework
- Stainless steel top pole & hard wearing stainless steel chains
- No repainting required

Anti-Wrap Swings

- Self lubricating bearings throughout - no greasing required
- Unique frame design reduces the incidence of chains and seats becoming 'caught' around the swing legs or top pole
- Swivel joints prevent twisting when seats are thrown through the chains



Cradle Swing

18 months - 3 years Minimum Space Required: $6.8m(l) \times 5.3m(w) \times 3.4m(h)$

Free height of fall: 1.2m Available with or without Anti-Wrap bearings and as

a 2-bay, 4 user version.

Available with or without Anti-Wrap bearings, and as a 2-bay, 4 user version.

> **Toddler Swing** 18 months - 3 years Minimum Space Required: $6.8m(l) \times 4.25m(w) \times 3.4m(h)$ Free height of fall: 1.2m

Available with or without Anti-Wrap bearings.

ATTER CONTRACTOR

Junior Swing is also available with a DDA nclusive 'Bird Nest' Seat (below) or DDA Swing Seat (bottom). A Cradle Swing seat can also be added.

Bird Nest Sei

DDA Swinger

Junior Swing

Traditional Play Roundabouts

The Orbit Inclusive Orbit **Mini Orbiter**

> The Orbit **3 - 14 years Minimum Space Required** 5.5m(l) × 5.5m(w) × 2.2m(h) Free height of fall: 0.5m

> > 1.5m diameter.

The Orbit and Inclusive Orbit

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

- Unique rotating mechanism allows the platform to sit flush to the ground, this ensures that there are no trip points or potential traps.
- Allows access for all users.

Inclusive Orbit

3 - 14 years Minimum Space Required: <u>6m(l) × 6m(w) × 2.2m(h)</u> Free height of fall: 0.5m

Flexible configurations for user places with seats, handles and wheelchair stations. 2.0m diameter.



3 - 8 years Space Required: l) x 5m(w) x 2mFree height of fall: 0.5n

A twist on the conventional. A scaled down version although equally strong and robust for the adventurous toddler. 0.8m diameter.



Mini Orbiter





Jandrail

Enbankment Slide

Embankment Equipment

Slide

BS EN 1176

Freestanding Slide 18 months - 12 years Available in 1.15m, 1.5m and 1.85m heights

1.15m Slide Minimum Space Required: 6.8m(l) x 4.7m(w) x 3.4m(h) Free height of fall: 1.15m

1.5m Slide Minimum Space Required 7.4m(l) x 4.9m(w) x 3.8m(h) Free height of fall: 1.5m

1.85m Slide Minimum Space Required: $7.9m(l) \times 5.0m(w) \times 4.1m(h)$ Free height of fall: 1.85m

Playdale Playgrounds

All Playdale embankment play is manufactured at a variety of lengths, starting from units made to fit a 1.3m high mound. Embankment slides utilise an existing bank or mound. 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 into consideration when planning for installation of an embankment slide. Contact Playdale for more information on 015395 31561.

ankment Rope Ramp

Embankment Wide Si

Wide slide allows children and carers to slide together, enjoy the fun and share the thrill!



Health & Fitness

Although all playground equipment encourages the promotion of health and fitness, we have several ranges that specifically promote exercise. Featured in this brochure are our Trim Trail and Adventure Trail ranges but we also offer alternative products with our Multi-Use Games Areas and our unique i.play unit.



Multi-Use Games Areas (MUGA's) allow children and teenagers to enjoy quality free access multi sport activities in their local area. Agoraspace MUGA's are certified to the European standard EN 15312 for free access sports equipment ensuring ultimate safety. We are the exclusive UK agents for Agoraspace products, for more information contact us direct on 015395 39770.

Adventure Trail - Page 82

As the creators of the original Adventure Trail, we have consistently improved this range and now we introduce a complete redesign, updating our existing selection and adding new and exciting products which we believe keeps us at the forefront of the market.

Trim Trail - Page 104

Versatile trails providing fun and fitness for all levels of physical ability. Suitable for a variety of locations from recreation grounds to schools, a Trim Trail is not only for children but for the whole community.



Visionary, Revolutionary, Healthy: i.play represents a significant breakthrough in children's play. **Combining interactive electronics with** conventional playground equipment, i.play encourages 'stealth fitness' a term used to describe exercising without the realisation of doing so. For more information visit www.intelligentplay.co.uk



Adventure Trail, Fun and **Fitness Trails from Playdale**

As the creators of the original Adventure Trail, we have consistently improved this range and now we introduce a complete re-design, updating our existing selection and adding new and exciting products which we believe keeps us at the forefront of the market.



Find

symmetry

EVEN

To enhance your trail we have designed unique activities which provide a different dimension to your Adventure Trail. As well as providing fun and tness, our interactive panel and corresponding tags enable the child to interact with the equipment through games and activities. The panel instructs the child to locate differen



New

82

All of the products in this range have been tested by the British Standards Institute (BSI) and awarded with the prestigious Kitemark making our Adventure Trail the safest your money can buy. The changes we have made ensure that the all new **BS EN 1176**



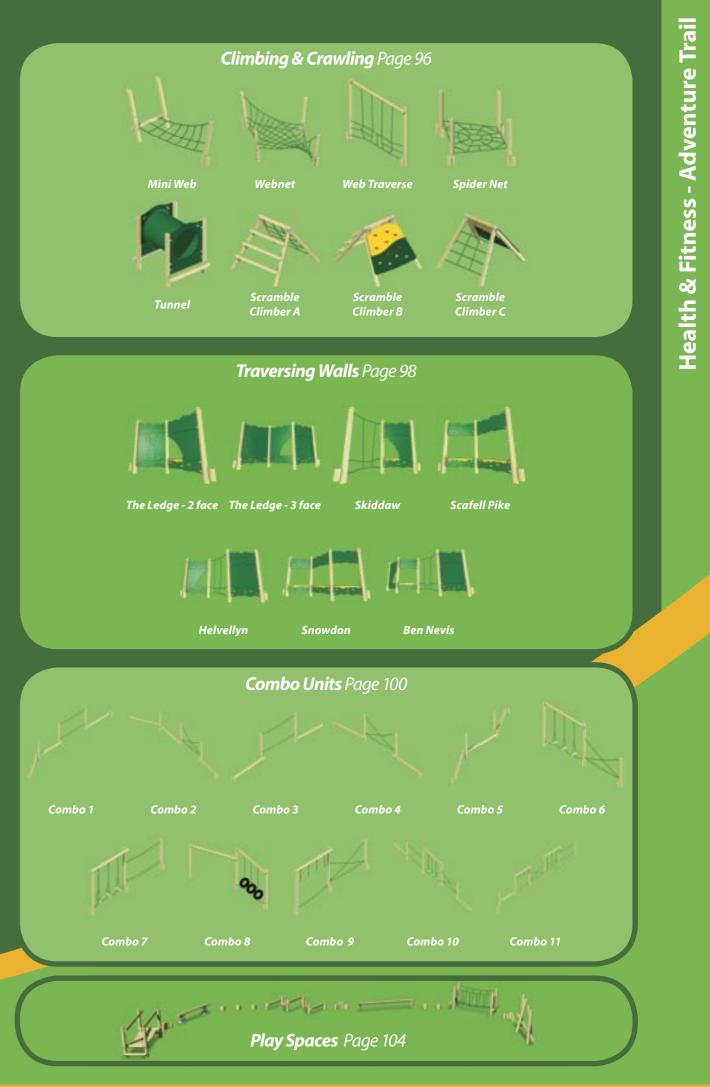
Adventure Trail is more cost effective for the customer and provides even more play value for the children. The introduction of coloured materials improves the overall aesthetics of our products whilst retaining the element of durability and longevity.

Inter-Active Trails

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 your trail.







84

enquiries@playdale.co.uk

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. A precarious challenge of wobbles, joggles and jerks, our coordination and balance selection has many adventurous units to choose from...









ages 18 months - 6 years Minimum Space Required: 3.8m(l) x 3.8m(w) x 1.8m(h) Free height of fall: 0.2m



Rocking Log

Joined Logs x6 Minimum Space Required: 3.9m(l) x 4.5m(w) x 2.8m(h) Free height of fall: 0.3m

10



Joined Logs x11 Minimum Space Required: 4.4m(l) x 4.0m(w) x 2.8m(h) Free height of fall: 0.4m ages 18 months - 6 years



Minimum Space Required: 6.6m(l) x 4.0m(w) x 2.8m(h) Free height of fall: 0.25m





Intertwine

Inclined Twine



Minimum Space Required: 7.3m(l) x 6.0m(w) x 2.8m(h)

Free height of fall: 0.45m

ages 3 - 14 years Minimum Space Required: 6.1m(l) x 4.2m(w) x 2.8m(h)

Tel: 015395 39770

enquiries@playdale.co.uk

Free height of fall: 0.55m

Playgrounds



Cross Beams

ages 18 months - 6 years Minimum Space Required: 6.4m(l) x 4.5m(w) x 2.8m(h) Free height of fall: 0.55m

Coordination & Balance











Twin Balance Beams ages 3 - 14 years Minimum Space Required: 8.6m(l) x 5.6m(w) x 2.8m(h) Free height of fall: 0.5m





ages 3 - 14 years Minimum Space Required: 6.4m(l) x 4.0m(w) x 2.8m(h) Free height of fall: 0.35m



ages 18 months - 6 years Minimum Space Required: 6.0m(l) x 4.2m(w) x 2.8m(h) Free height of fall: 0.45m





Zig Zag Stepper

Clustered Stilts



ages 3 - 14 years Minimum Space Required: 6.5m(l) x 4.7m(w) x 2.8m(h) Free height of fall: 0.55m

ages 5 - 14 years Minimum Space Required: 6.1m(l) x 5.2m(w) x 2.8m(h) Free height of fall: 0.5m

Tel: 015395 39770

enquiries@playdale.co.uk

Playedale

88



Striding Stilts

Minimum Space Required 7.1m(l) x 3.9m(w) x 2.8m(h) Free height of fall: 0.5m

x4

Minimum Space Required: 5.1m(l) x 3.9m(w) x 2.8m(h) Free height of fall: 0.5m ages 5 - 14 years

x2

Zig Zag Stilts

ages 5 - 14 years Minimum Space Required: 7.0m(l) x 4.6m(w) x 2.8m(h) Free height of fall: 0.5m

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! These units become more testing when several adventurers take the challenge simultaneously.





Roll 'n' Rope



Minimum Space Required: 6.6m(l) x 4.0m(w) x 2.8m(h) Free height of fall: 0.35m



ages 3 - 14 years Minimum Space Required: 6.6m(l) x 5.0m(w) x 2.8m(h)

Free height of fall: 0.35m



ages 6 - 14 years Minimum Space Required: 6.9m(l) x 4.5m(w) x 3.7m(h) Free height of fall: 0.4m

Rope Weaver Tram Tracks



ages 5 - 14 years Minimum Space Required: 7.3m(l) x 4.8m(w) x 2.8m(h)

Free height of fall: 0.45m

ages 6 - 14 years Minimum Space Required: 6.9m(l) x 4.1m(w) x 2.9m(h) Free height of fall: 0.55m

Available in chain

Tel: 015395 39770

enquiries@playdale.co.uk

90

Playgrounds







ages 6 - 14 years Minimum Space Required: 6.9m(l) x 4.1m(w) x 2.9m(h) Free height of fall: 0.55m

91

Health & Fitness - Adventure Trail

Active Crossings



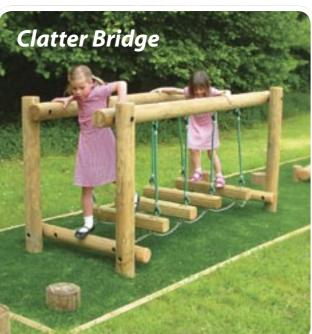


Mini Suspension Bridge

Burma Bridge



ages 3 - 14 years Minimum Space Required: 6.9m(l) x 4.5m(w) x 2.8m(h) Free height of fall: 0.45m



Mini Suspension Bridge



ages 18 months - 6 years Minimum Space Required: 6.1m(l) x 4.6m(w) x 3.0m(h) Free height of fall: 0.5m



ages 3 - 14 years Minimum Space Required: 6.1m(l) x 4.8m(w) x 3.5m(h) Free height of fall: 0.35m

Available in chain







Free height of fall: 0.35m

Available in chain ages 5 - 14 years Minimum Space Required: 7.3m(l) x 4.6m(w) x 2.8m(h) Free height of fall: 0.45m

Zig Zag Rope

Tel: 015395 39770

enquiries@playdale.co.uk

92

Playgrounds

Full technical information available at www.playdale.co.uk

Parallel Ropes



Health & Fitness - Adventure Trail

93

Agility & Strength

A combination of static and moving play, our Agility and Strength selection comprises of units which are physically and technically challenging to promote upper body strength, balance and coordination. These units are particularly energetic encouraging freedom and movement.







Tyre Hopscotch



ages 3 - 14 years Minimum Space Required: 6.2m(l) x 4.7m(w) x 2.8m(h) Free height of fall: n/a

Tel: 015395 39770



ages 5 - 14 years Minimum Space Required: 5.8m(l) x 4.8m(w) x 3.5m(h) Free height of fall: 0.95m



Shuffle Bars

ages 6 - 14 years Minimum Space Required: 6.7m(l) x 6.1m(w) x 3.6m(h) Free height of fall: 1.95m

enquiries@playdale.co.uk



ages 6 - 14 years Minimum Space Required: 6.8m(l) x 4.2m(w) x 3.2m(h) Free height of fall: 1.95m

Minimum Space Required: 7.5m(l) x 5m(w) x 3.7m(h)

Free height of fall: 0.9m

ages 6 - 14 years

94

Playgrounds





Trapeze Walk

ages 8+ Minimum Space Required: 7.1m(l) x 4.2m(w) x 3.7m(h) Free height of fall: 1.95m

Swinging Steps Available in chai

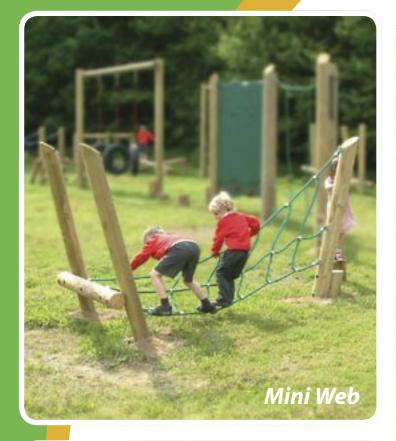
Minimum Space Required: 6.8m(l) x 4.7m(w) x 3.7m(h) Free height of fall: 0.55m

Minimum Space Required: 7.5m(l) x 5.0m(w) x 3.7m(h) Free height of fall: 0.55m

ages 6 - 14 years

Climbing & Crawling

These units allow the child to explore by crawling through tunnels and across nets and climbing over frames to reach the other side. These units provide rich opportunities for imagination, inventiveness and resourcefulness.





Mini Web



ages 3 - 14 years Minimum Space Required: 6.7m(l) x 5.3m(w) x 3.5m(h) Free height of fall: 0.95m

Tel: 015395 39770



Web Traverse



ages 3 - 14 years Minimum Space Required: 6.8m(l) x 4.3m(w) x 3.7m(h) Free height of fall: 0.8m

enquiries@playdale.co.uk

ages 5 - 14 years

Minimum Space Required: 8.8m(l) x 7.3m(w) x 3.3m(h)

Free height of fall: 0.5m

Webnet







ages 3 - 14 years Minimum Space Required: 6.8m(l) x 6.3m(w) x 2.8m(h) Free height of fall: 0.55m

ages 3 - 14 years Minimum Space Required: 5.1m(l) x 5.0m(w) x 3.5m(h) Free height of fall: 0.55m

Tunnel

Playelale Playgrounds

97







Scramble Climbers

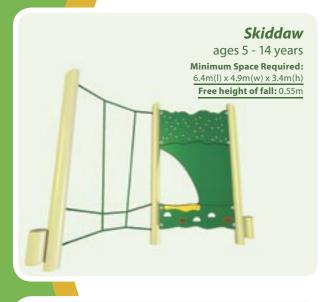


Traversing Walls

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.



The Ledge - 2 faces ages 5 - 14 years **Minimum Space Required:** 6.4m(1) x 4.9m(w) x 3.4m(h) **Free height of fall:** 0.55m



Scafell Pike ages 5 - 14 years Aminimum Space Required: Ami(1) x 4.9m(w) x 3.4m(h) Ter height of fall: 0.55m





The Ledge - 3 faces ages 5 - 14 years Minimum Space Required: 7.6m(I) x 4.7m(w) x 3.4m(h) Free height of fall: 0.55m

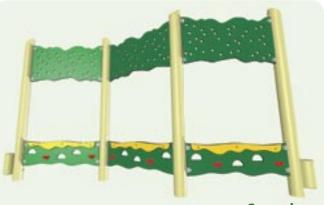




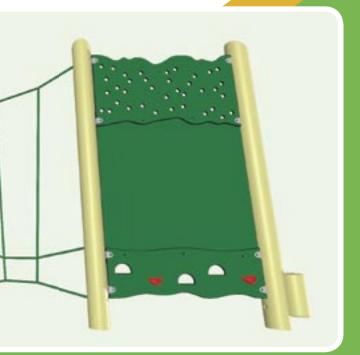


Helvellyn ages 5 - 14 years Minimum Space Required: 7.6m(l) x 4.7m(w) x 3.4m(h) Free height of fall: 0.55m

Ben Nevis ages 5 - 14 years Minimum Space Required: 9.1m(l) x 4.4m(w) x 3.4m(h) Free height of fall: 0.55m



Snowdon ages 5 - 14 years Minimum Space Required: 7.6m(l) x 4.7m(w) x 3.4m(h) Free height of fall: 0.55m



Combo Units

Our combination units provide great play value by linking 2 or 3 units together. Experience the swinging, twisting, reaching, stretching, balancing, hanging and dangling skills needed to master these ingenious combinations.











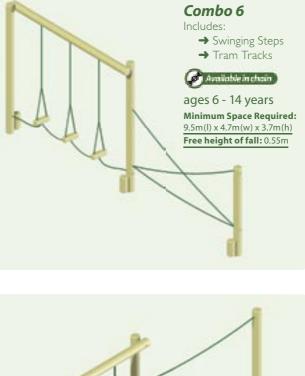
→ Balance Beam

- → Tram Tracks
- → Balance Beam

Available in chain

ages 3 - 14 years Minimum Space Required: 11.6m(l) x 4.2m(w) x 2.8m(h) Free height of fall: 0.55m







Tel: 015395 39770







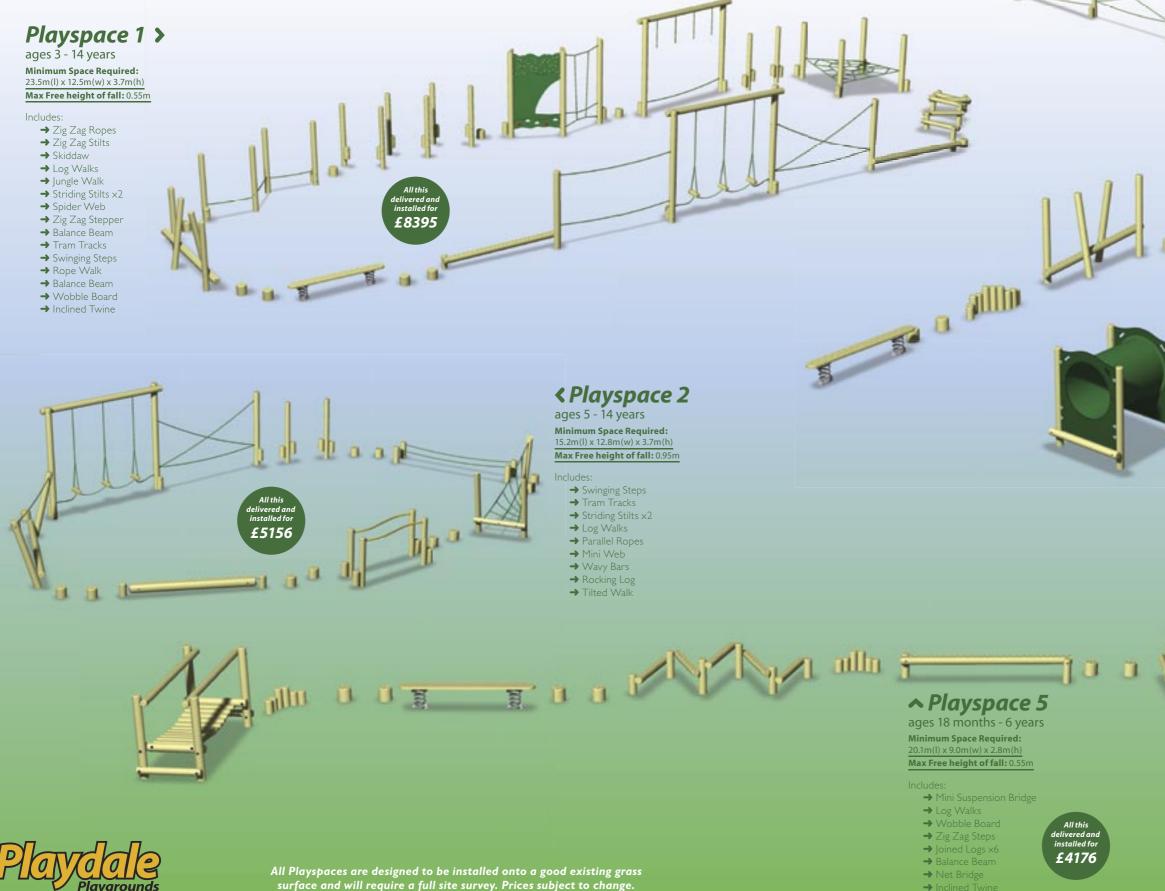
Combo Units





Playspaces

Below are a selection of playspaces to suit various budgets and age ranges. They are designed specifically to incorporate a wide variety of activities providing hours of fun for the children. Choose according to your budget and space requirements and experience a hassle free package which includes the delivery and installation of your trail.



Tel: 015395 39770

enquiries@playdale.co.uk

Inclined Twir

-



Health & Fitness - Adventure Trail

A TABLE AND A TABLE A

BUTHINGTON

Our Trim Trail provides an exercise circuit, offering physical activity not only for children but for the whole community.

Trim Trail Signs

Unique to your site we can produce a full plan of the whole Trim Trail with explanatory information of how the trail can be used. Site name and, if required, company logo's can also be incorporated.

South Lakeland Park Trim Trail

▲Trim Trail Entrance Sign 120cm x 90cm

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

1.00

enquiries@playdale.co.uk

Individual signs can be provided for each activity, pictorially explaining how to use the activity, with suggested repetitions for different abilities.

Trim Trail Station Signs 30cm x 15cm

Illustrated graphics and repetition instructions for each Trim Trail unit.

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

See page 127 for more information on signs for your play area



108



Minimum Space Required: 10.5m(l) x 6.1m(w) x 2.5m(h) Free height of fall: 1.0m

balance beams

Minimum Space Required: 9.1m(l) x 5.7m(w) x 2.9m(h) Free height of fall: 0.4m



The

individual items can be installed in any sequence, number or configuration, making it suitable for practically any site. Ideal for sports fields, community and company recreation grounds, leisure centres and schools.

This versatile trail provides fun and fitness for all levels of physical ability. From simple Balance Beams to the challenge of Pole Climb or Ladder Walk it puts to test upper and lower body strength, co-ordination, agility and overall stamina.

Natural Play

We are able to offer an array of natural elements to ensure a play space blends in with its natural surroundings. These elements also enhance the area offering a wide range of play experiences for the children.

Choosing equipment

Our Area Managers can help you choose the right play equipment to make the most of your area. Our timber play equipment fits particularly well in these landscaped environments offering a natural feel with just the right amount of colour. We will also ensure the play area is designed to BE EN 1176, the current standard for playgrounds.

Planting

We offer a wide variety of shrubs, grasses, bamboo and herbaceous perenials to incorporate into a play space. Low maintenance plants have been specifically chosen to increase play value by adding texture, scent and colour to a play area.



Available in 3 sizes. Ideal for creating additional seating, tree trunks are also perfect for clambering.

Crushed Stone Pathways, Timber Decking and Boardwalks Functional options to provide access throughout the areas and space for extra seating.

Surfacing

Using a mixture of surfaces adds colour, texture and play value to a scheme. Loose-fill surfaces such as Sand, Pea Gravel and Cushionfall encourages creative play, whereas Wet-pour adds colour and can be used by wheelchair users. Our Area Managers can advise on which surfacing options are suitable for your scheme.



Tel: 015395 39770





Using a wide variety of edgings adds a different dimension to a play area. It also creates boundaries without the use of fencing. We offer both Brickset and Log edging systems.

Key: 1 Log Surround 2 Sawn Timber 3 Brickset

CANADA CONTRACTOR

Mounds

Children love to run up and down hills so creating different levels throughout a play space is an exciting way to add play value. Tunnels can also be added running through a mound to create an additional sense of adventure and exploration

Boulders

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



Playdale theming provides a very special, if not magical, touch to any play area. We have built up a very special reputation for incorporating graphic design into play.



Our own graphic artists provide artwork based on either your own ideas or created from their own imagination. Our customers are always amazed at the result.

For visual enhancement, educational purposes or purely for fun, theming is an opportunity for you to add a unique dimension to the children's play area by using colourful and imaginative graphics. From the provision of a simple sign to elaborate entrance ways, equipment panels or stand alone play boards - the potential is endless.

Panels are initially spray painted with a firm base before our artists hand paint your chosen design. We have themed play areas for schools, family pubs, caravan sites - and for very prestigious organisations such as the National Trust, English Heritage, our national zoos and world wide charities.

As with our playground design and quotation work, all our graphic design work is free of charge.

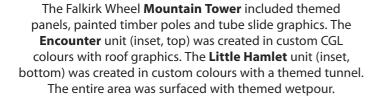




Use your imagination and our Experience:

Theming

There are really no limits to the subjects that can be adapted to theme a playground!







Our Graphic Artists will create visuals on any theme to suit your requirements, from a single CGL panel to a themed mural to a full Mountain Tower.

Culzean Castle Play Area

The Playdale design team incorporated the animals native to the parkland surrounding the Castle - in particular the Heron, which is the mascot for the Heron Club, Culzean Castle's Children's Nature Club. We also added a castle theme to the Jukebox towers (see above).

> **Colchester Zoo** Elephant themed Everest Mountain Tower

Tel: 015395 39770



Theming

Murals

Our in-house graphic artists can produce custom illustrations for your playground using your own (or your childrens) ideas, or can produce an image from scratch to meet your approval. The mural below was created to promote a healthy lifestyle for children.



CGL Panels

The CGL panels on Little Hamlets and The Jukebox units are easy and inexpensive to theme. We offer a choice of standard designs (which includes the 'Acorn' theme left), or we can adapt your company logo, local history, nursery rhymes...

Educational Your theming can be educational

as well as attractive. For Carsington Water we themed an Eiger Mountain Tower with the water cycle, presented by the company motif, "Mr Tap", and a fun depiction of summer visitors on Carsington Lake, Derbyshire.

> Wigwam Panels Wigwam panels are available with Owl, Eagle or Buffalo designs, each with their own unique colour.

116

Aerial Runway

We can even theme the Aerial Runway with a fun design for the carriage.

Adapted Company Logos

At Stormont House in Belfast we adapted the elk motif on slide panels and in the wetpour safer surfacing. The Mountain Tower (right) installed there was also stained to blend in with the surrounding woodland.



Entrance Facades Custom made themed entrance facades can add huge visual impact to your playground.



Shades, Shelters & Seating

Providing seating and shelter in a play area will encourage involvement from parents and carers making it more comfortable to spend time on the site. We also have options for teenage seating and can provide outdoor classrooms and shades which are ideal for a school playground.

Tables and Benches **Page 119**

Outdoor Classrooms and Shades Page 122

Encounter Teenage Seating Page 124





Cartmel Table Robust timber construction designed for ground fixing only.

Lakeland Table Robust timber construction. Free standing or ground fixed.

Bigland Table

mber seats and table with galvanised steel frame. Designed for ground fixing only.

.owick Bench Timber seat on galvanised steel leg supports.

Shades, Shelters & Seating

Timber Seats

Rusland Seat►

Ellerside Bench► Round log bench.

Designed for ground fixing only

Timber seat and back rest with galvanised steel frame. Designed for ground fixing only.

> **ABandrake Seat** Timber construction. Free standing or ground fixed.



Mushroom Seats Rubber seats mounted on steel posts Available as 1, 2 & 3 seat versions

or 3 & 4 seat table versions.

* Mushroom Seats

4 x Mushroom Seats with a Table

ushroom Se

Single Mushroom Seat

+ nushroom Seats with a Tabl

Stainless Steel Seats

City Bench 100% stainless steel. Ground fixing only.

> **City Seat** 100% stainless steel Ground fixing only.



To make the most of outdoor learning it is important that both adults and children have shelter from extreme weather conditions through the provision of shade and shelter.

ims

Planters Timber Planters. Allows children to develop skills by planting seeds and watching them grow!

Available in 3 sizes with optional rim ledge. • 1m x 1.5m with / without ledge • 1m x 1m with / without ledge • 1m x 0.5m with / without ledge

Bench Timber Bench. Available ground fixed or freestanding

Shade Sun shade with timber legs

and heavy duty knitted shade cloth in forest green with UV protection. Not waterproof. Two sizes are available: 4m x 4m and 5m x 5m



AN 3.4



Hex Table

entral Stool

2





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

1

Encounter

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.

Whether their social environment is inner city, suburbs or rural, teenagers need somewhere to consider their own space. When we, the provider, fail to produce this space the teenager will invariably generate their own, usually utilising areas considered unacceptable to the on-looking adult, such as street corners, shop doorways, play areas, etc. This lack of provision can lead to unwarranted abuse on property of others, which in turn alienates the generations.

Every visual and ergonomic element of the design has been created using consultation with youths between 11 and 17.

Shades,

Shelters & Seating

The technical design, in terms of its engineering and composition of materials meets the requirements of BS EN 1176. Although not strictly play equipment we believe this rigorous standard should still apply, particularly in terms of strength testing, knowing from our experience in the industry that this group will climb, crawl, hang and use the structure in ways for which it was not necessarily intended.





Playground Extras

Fencing, signs and litter bins – although not exciting, after selecting the equipment, they are still very important. We can provide a varied range of playground extras to compliment your play area.

Litter Bins

Open Top Litter Bin► Glass fibre composite with green textured finish and galvanised liner. Pre-drilled for ground fixing. Capacity: 112 litres / 4 cubic feet



Glass fibre composite with green textured finish and hinged lockable door. Galvanised liner. Capacity: 98 litres / 3.5 cubic feet

Slatted Litter Bin

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

> **Stainless Steel** Litter Bin with lid Stainless steel bin with lock and galvanised steel liner. 112 litre capacity.



Stainless Steel Litter Bin

Stainless steel bin with galvanised steel liner. 56 litre capacity.



LITTER



Tel: 015395 39770

Signs



126

127

Fencing

Close Board Fencing

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

Edging Boards►

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





Log Edging

120mm vertical pine logs, standard height 0.3m above ground. Variable heights can be provided. Pressure treated against rot and infestation.



Log Fencing

120mm vertical pine logs installed at variable heights to provide contour. Ideal fence system for creating curved or irregular play areas.

Steel Fencing

0

Bow Top Steel Fencing►

0

0

0

0

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

Steel Fencing

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

Self Closing Gate► 1m high with self closing mechanism to prevent access by dogs

With C.G.L infill

Safety Barrier►

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



Swing Barriers Stainless steel frame with optional C.G.L infill.

Safer Surfacing

When providing a safe environment for your 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 and 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.

Existing ground leve Pre-cast concrete pin kerb edging

Concrete haunching

Existing ground level

Pressur<mark>e treated timber edging</mark>

Pressure treated timber stake

Channel cut in existing surface to prevent wet pour lifting at edge

Tel: 015395 39770

BS EN 1176

130

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.

Standard Wet Pour installation

Wet pour wearing layer (EPDM)

Wet pour base lave

Subbase: 100 - 150mm Compacted DOT. Type 1 stone Note: concrete should be used as subbase material for wet pour hickness of less than 40n

Concrete kerb edging

Wet pour wearing layer (EPDM)

Wet pour base lave

bbase: 100 - 150mr Compacted DOT. Type 1 stone Note: concrete should be used as subbase material for wet pour thickness of less than 40mn

Wet Pour installed onto existing base



Wet pour wearing layer (EPDM)

Wet pour base lave Existing concrete / tarmad

Safer Surfacing

Loosefill

Loose-fill 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 a depth of 250mm. The use of raised loosefill areas will aid drainage.



Tel: 015395 39770



250mm of impact absorbing osefill materia

Optional geotextile membrane

Pressure treated 1/2 ound timber stake

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

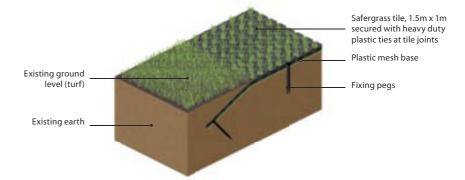
In some situations playgrade sand is an effective loosefill surface. It is also a play medium in its own right

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.

Safergrass

Black rubber matrix tiles installed onto existing turf. Allows existing grass to grow through, which can then be mown as usual.

This surface is only suitable for reasonably flat sites with good quality existing turf. Plastic pegs hold the mat in place until the grass grows through strengthening the hold further. Following installation, maintenance of the turf edging (i.e. watering, prevention against vandalism) is the clients responsibility.



This surface will follow any existing undulations on site. Installation onto unsuitable sites (i.e. soft ground, existing turf of insufficient quality), can cause tiles to sink and reduce the impact absorbency properties of the surface. Poor maintenance (i.e. infrequent mowing) can lead to uneven patches creating trip points or reducing impact absorbing properties.



Safergrass complies with BS EN 1177 and BS 7188 for fall heights up to 2.0m. Test certificates are supplied.

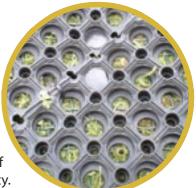
NoMow

NoMow Safe is a 50mm multi-toned, textured synthetic grass consisting of soft polyproylene fibres infilled with a sterile recycled rubber granule.

There are now new NoMow products available, speak to your Area Manager for more information.

NoMow complies to BS EN 1177 and BS 7188. Test certificates supplied for all specifications offered.





Surfacing





Note: This may vary depending on growing conditions and amount of use

mm NoMow Safe ed with lavers of sterile rubber wo layers for 1.5m critical fall height textured fibre shockpa

Six layers for 2.0m critical fall heigh n textured fibre shockpad.

5mm compacted grit sand

Safer Surfacing

Tiles

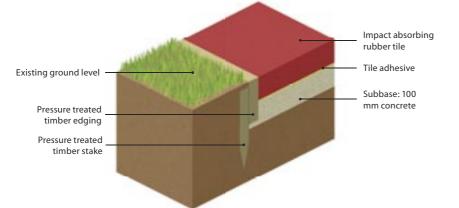
The rubber tiles we use provide a finished surface with similar properties as wet pour. The tiles are laid onto a prepared concrete base.

The tiles are prefabricated, 1m x 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.



CFH

0.6m

0.9m

I.3m

I.4m

I 5m

I.7m

2.1m

2.3m

2.7m

Tile Thickness

20mm

35mm

40mm

45mm

50mm

55mm

60mm

70mm

80mm

Quad Pavers

Quad Pavers can be a cost effective way of providing a wear & tear resistant surface at small points of high wear.

20mm thick, hard wearing, black rubber tiles are bonded onto 50mm thick concrete paving slabs (600mm x 600mm). Quad Pavers can be installed flush into existing grass surfaces to provide a child friendly path or at points on high wear i.e. adjacent to Springers or at the end of Adventure Trails.

Quad Pavers can also be used in conjunction with loose-fill surfaces at points of high wear i.e. beneath swing seats or at the end of slides.

Matta Tiles



An open mesh tile surface constructed from prefabricated, interlocking tiles 500mm x 500mm made from recycled rubber & PVC.

Safety Mattas

This system is designed to promote maximum grass growth to create an aesthetically pleasing installation that blends in to the environment. Once the grass is established it can be simply mowed over as usual. The Safety Mattas system consists of two separate layers, a mesh underlay and the rubber & PVC mats. Safety Matta has been independently tested to BS EN 1177 and BS 7188 providing a critical fall height of 2.7m.

Play Mattas

This system is designed to be installed on to existing hard surfaces such as tarmac or concrete.

The Play Mattas system consists of three separate layers, a shockpad base, a layer of weed barrier and the rubber & PVC mats. Play Matta has been independently tested to BS EN 1177 and BS 7188 providing a critical fall height of 1.5m when fitted with a 35mm shockpad & 2.8m when fitted with a 60mm shockpad.

Both systems are available in a range of colours

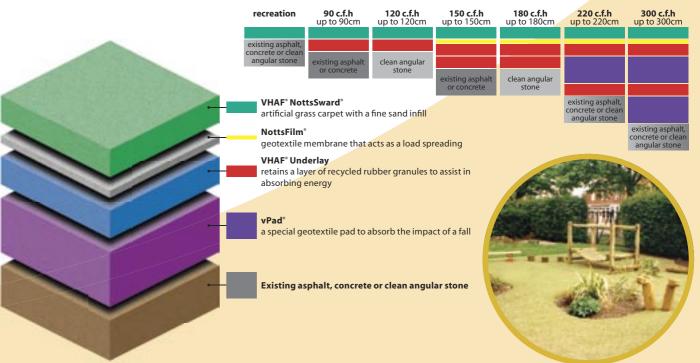
Test certificates are supplied for both ranges

ChildsPlay[®]

An artificial grass carpet with a fine sand infill that can be installed onto existing earth or hard surfaces to provide a wear & tear surface or a surface providing a wide range of impact absorbency. Available in a wide range of specifications depending on required Critical Fall Height (CFH).

The carpets are available in a range of colours.

All specifications are independently tested to BS EN 1177 and BS 7188 to provide the fall heights shown. Test certificates are available.







Surfacing

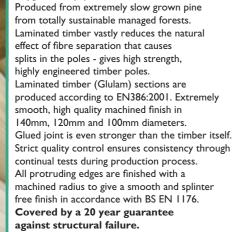
Playdale Material Specification

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

ISO 9001

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 guality.





Laminated Timber Poles

All round timber poles on Playdale

Playground equipment are laminated.



Sawn Timber

Sawn timber is from high quality European Redwood giving a good, smooth, splinter free finish. Many of our sawn timber components are manufactured from specially designed profiles of timber i.e. treads, floor trims and barrier infills. Covered by a 15 year guarantee against structural failure.



Timber Treatment

Following the final stage of machining, all timber poles and sawn timber are pressure treated in accordance with EN 351-1 and EN 335-2 with ACQ treatment process, being Chromium and Arsenic free in accordance with latest EU directive. All pressure treated timber is covered by a 15 year guarantee on sawn timbers, 20 year guarantee on timber poles against structural failure caused by rot or infestation.



Steel Frames

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

Painted Steelwork

Shot blasted in-house to ensure greater quality control and then primed with a corrosion inhibiting zinc based epoxy primer. The components are then sprayed with two coats of specially formulated twin pack polyurethane paint to give a tough, durable finish. All paints are lead free in accordance with the Toy Directive EN 71. Our spray finish is covered by a surface corrosion guarantee of 5 years.

Tel: 015395 39770



Bolts All structural bolts are high tensile steel with an anti-corrosion finish in accordance with BS 4921 Class 1. Stainless steel bolts (grade A2) are used on the net connections and for other high stress applications. 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 stabilised 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



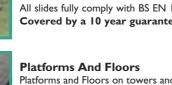
Used on steel ground fixings and as heavy duty coach screws on the tower systems. Made from stainless steel (grade A2) for strength and corrosion resistance. Covered by a 10 year guarantee against structural failure.

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 10 year guarantee against structural failure.





Platforms and Floors on towers and playhouses 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 5 year guarantee.



Coloured Panels, Play Panels & 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 5 year guarantee.

Chains



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 BS EN 1176. Covered by a 3 year guarantee.

Nets, Rope Ladders, Suspension **Bridges And Pull-up Ropes**



Manufactured from vandal resistant multi-filament polypropylene (MFP) steel cored rope. End terminals are hydraulically pressed steel ferrules with stainless steel (A2) bolts. Net joints and rope ladder rungs are from heavy duty custom moulded coloured plastic components. Covered by a 2 year guarantee



Swing and Button Seats Moulded from high quality rubber encasing inner aluminium frame. All seats are impact tested in full compliance with BS EN 1176-2.

Springers Material Specification

All Springers have been independently tested by TUV as proof of compliance to BS EN 1176.

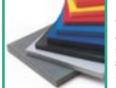
All springers are covered by a 5 year guarantee.



Springs

All springs are manufactured from 18mm diametre 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.

Guarantees

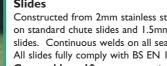
All guarantees cover failure arising from material, manufacturing or installation defects. The stated guarantee periods commence at the delivery date of the equipment. Normal wear and tear and damage caused by vandalism are not covered by our guarantees. Guarantees will only apply when installation and maintainance has been carried out in accordance with our instructions and schedules.

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









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



Cross Grips

Used on all Balance Beams, Rocking Log, Log Walks and Wobble Board. This machined grip pattern gives a slip resistant surface in all conditions.



Bearings

Bearings consist of high wearing phosphor bronze bushes and a high tensile machined shackle pin. Covered by 2 year guarantee.

Aerial Runway Platform

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



Tags

Anodised aluminium tags with all required information in accordance with BS 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.



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.

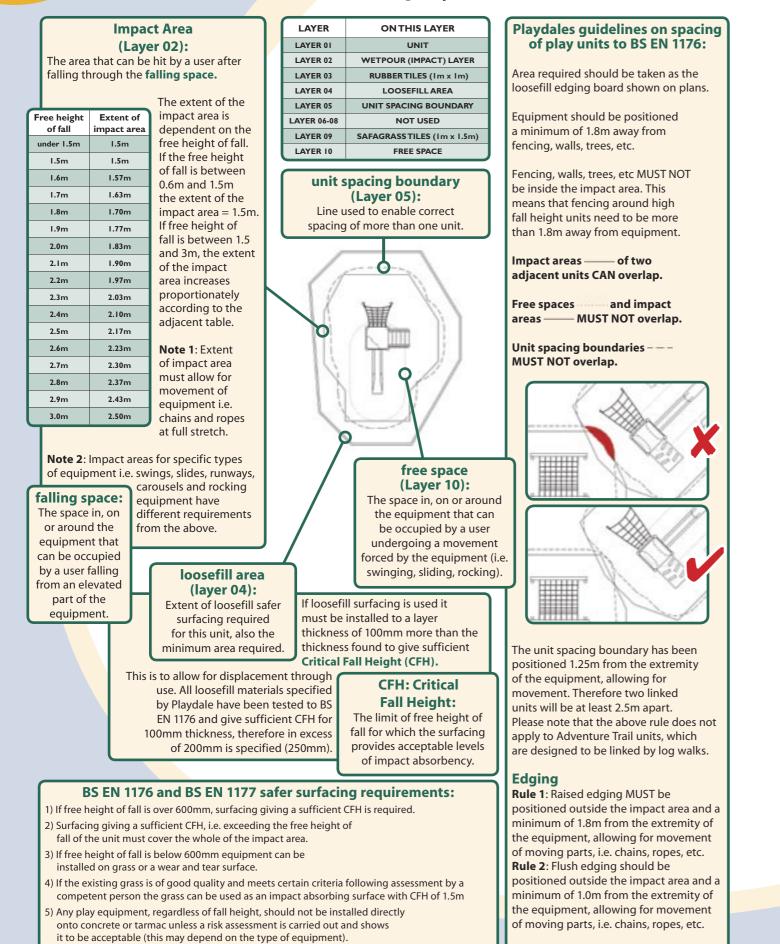


Bolts

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

All springers are covered by a 5 year guarantee.

To aid your playground planning here is a guide to using the plans and information featured on www.playdale.co.uk



On the Playdale website you will fin

Equipment dimensions, Surfacing details, plans for Playdale Playground Equipment i Upon opening the files in your CAD packa the various layers of the individual plans a positioning of all safety areas on all layers maintained. Units should be set to millime



138

lns in l ige re	I find: stallation information a DWG and DXF format. e it is important to ens grouped. The relative ust be		
etre	es.		
	TECHNICAL INFORMAT	ION	
	Length / Width / Height SURFACING AND AREA REQUIR	7.0m x 4.6m x 3.4m ED	
	minimum space required L/W/H max gradient of ground	10.9m x 10.1m x 4.6m 1 in 50	
	free height of fail impact area - wetpour	1.85m 74.09m ¹	
	loosefill at 250mm bark / cushionfall / sand	23m ¹	
	Im x Im rubber bles	84	
	INSTALLATION INFORMATION overall weight	1154kg	
	heaviest part largest part	50kg 3.8m x 0.6m x 0.4m	
	longest part	4.1m	
	concrete required	0.8m ⁹	