

# Product Catalogue .01

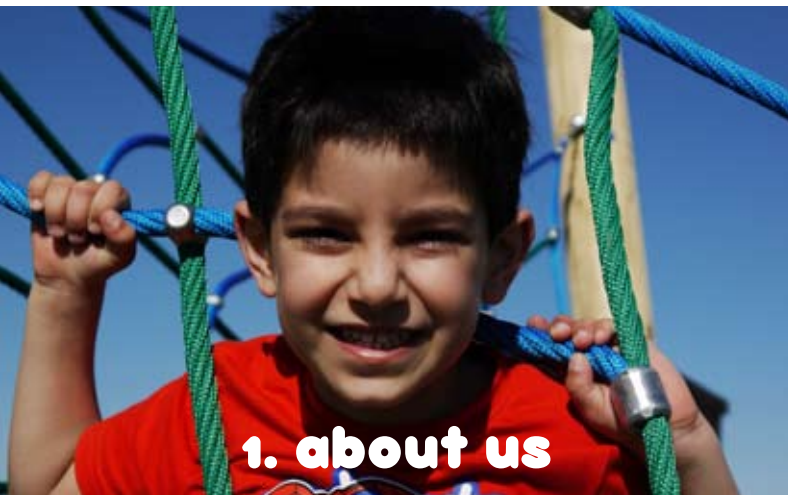
Rope Net Design & Manufacturing



[www.tayplay.com](http://www.tayplay.com)



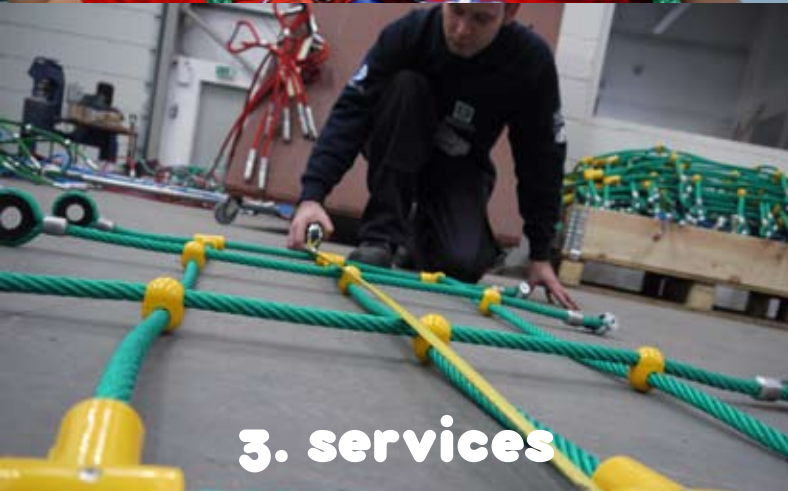




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## about us

Founded in 1994, Tayplay have become the UK top supplier of rope play products, manufacturing hundreds of nets, shipped worldwide every year. The use of steel reinforced ropes have developed from their origins on offshore projects to becoming ubiquitous in the play industries.

Our Product TUV Portfolio consists of the Activity Nets, Levitator and Rotating Cone Climbers. We also offer bespoke bridges and play trail netting.

We pride ourselves in supplying quality, safety and individuality with each bespoke order. Contact us, and our technical/design team will use their experience in turning your sketch into a rope product, with certified end fittings and based on current standards (EN1176).





## materials & fixings

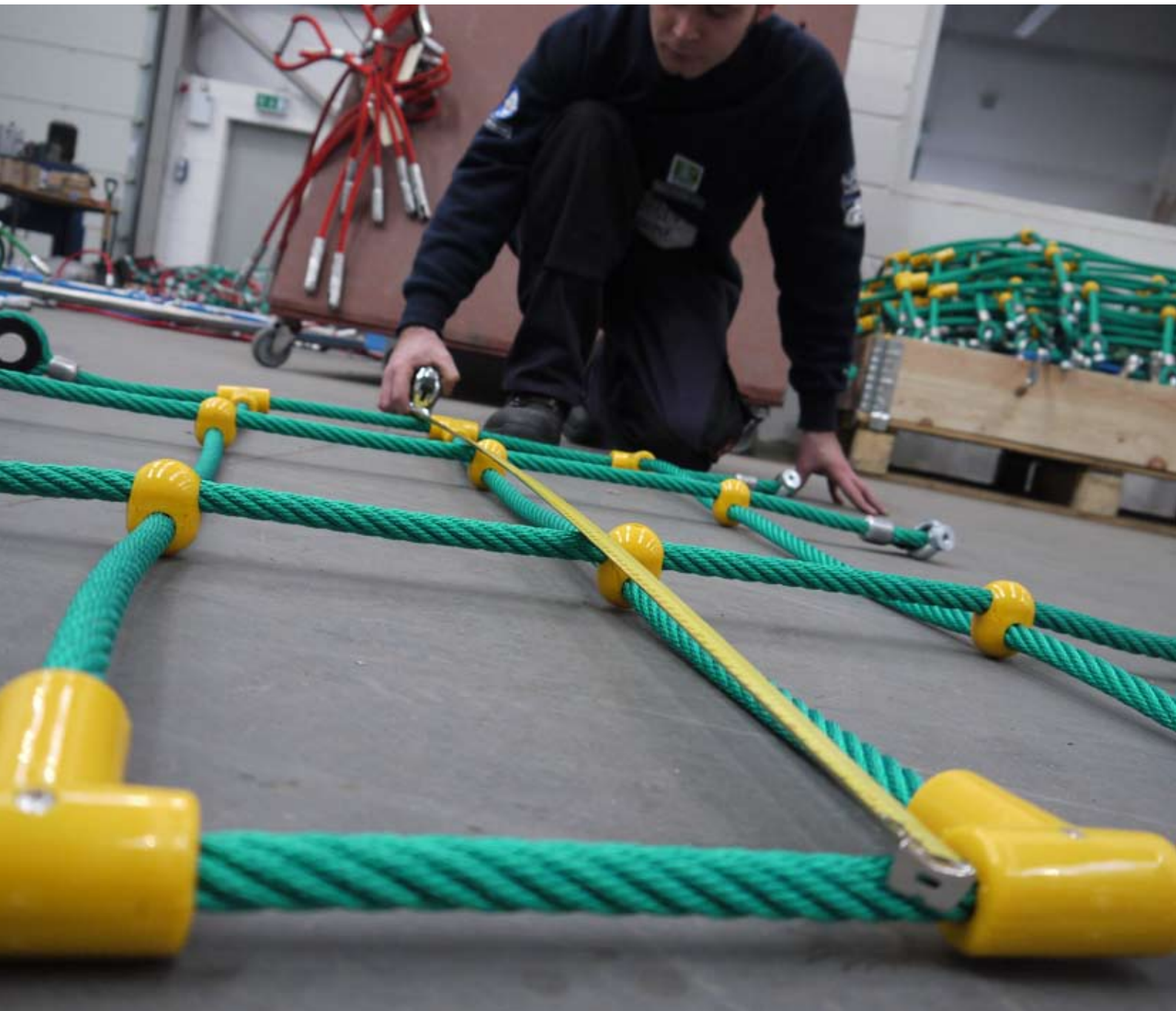
It is in Tayplay's philosophy to offer the highest quality of products and we target this through the materials we use.

All our certified products are made using Braided Nylon Rope, Aluminium connectors and Stainless Steel Mast. This offers the strength and durability needed for any playground.

Our bespoke netting comes with a selection of connectors and fittings. We can collaborate to design the net to best fit your economic and functional needs.







## services

We design and manufacture unbranded playground equipment for the playground and Leisure Industry.

Our in house product range varies from Active, Rotating Cone Climbers, Timber and Levitators. We also produce play trail, scramble nets, rope bridges and tunnels to meet your specification. For custom design projects we offer a complete pre-manufacturing consultation service where we are able to advise our clients and utilise our experience in producing bespoke rope structures.

Our newest service, repair and replace, allows trade /councils to replace existing components with new rope structures.





## product range

Tayplay offer 3 key products in a variety of shapes and sizes. These are all certified by TUV:

**Pyramid Activity Nets**  
**Rotating Cone Climbers**  
**Levigator**

Beyond this we also design custom made nets to EN1176:

**Bridges & Tunnels**  
**Ladders & Access Nets**  
**Scramble Nets & Spider Webs**  
**Play Trail Netting**

All products come with content to help you sell our play rope nets.







## activity nets

## active twin nets

Our first and most popular TUV certified product, the Activity Net, is an iconic piece of the playground Equipment. The pyramid shape net comes in a variety of heights (2m to 6m) and single or twin mast. This large variety of nets allow you to fit the largest possible net in your play area.

Made out of the highest quality of materials: Stainless Steel, Aluminium & Braided Nylon.

Downloadable content including DWG, 3D CAD, Renders, Material Specification and Installation Instructions are available through Tayplay.com secure area.





ACT2000-1



**active 2000**

**Age:** 3 - 8 Years  
**Description:** Pyramid Net

**Capacity:** 6 Users  
**Height:** 2.0m



ACT3000-1



**active 3000**

**Age:** 3 - 10 Years  
**Description:** Pyramid Net

**Capacity:** 12 Users  
**Height:** 3.0m




ACT4000-1



**active 4000**

**Age:** 3 - 12 Years  
**Description:** Pyramid Net

**Capacity:** 17 Users  
**Height:** 4.0m




ACT5000-1



**active 5000**

**Age:** 3 - 16 Years  
**Description:** Pyramid Net

**Capacity:** 27 Users  
**Height:** 5.0m



ACT6000-1



**active 6000**

**Age:** 3 - 18 Years  
**Description:** Pyramid Net

**Capacity:** 36 Users  
**Height:** 6.0m



TWINACT4000-1



**twin active 4000**

**Age:** 3 - 16 Years  
**Description:** Pyramid Net

**Capacity:** 26 Users  
**Height:** 4.0m



TWINACT6000-1



**twin active 6000**

**Age:** 3 - 21 Years  
**Description:** Pyramid Net

**Capacity:** 62 Users  
**Height:** 6.0m






## rotating cone climbers

The Rotating Cone Climbers is Tayplay's second most popular product. Our latest developments give you more options in shapes, sizes and heights.

Made out of the highest quality of materials: Stainless Steel, Aluminium & Braided Nylon.

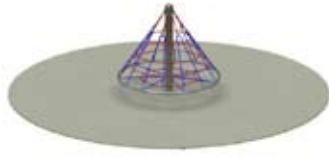
All internal bearings are hidden within the central mast and secured using Tayplays security bolts.

Downloadable content including DWG, 3D CAD, Renders, Material Specification and Installation Instructions are available through Tayplay.com secure area.





CC1800-1



## cone climber 1800

**Age:** 3 - 6 Years

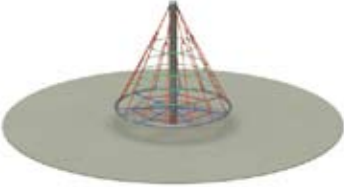
**Description:** Rotating Cone Net

**Capacity:** 5 Users

**Height:** 1.8m



CC2400-1



## cone climber 2400

**Age:** 3 - 12 Years

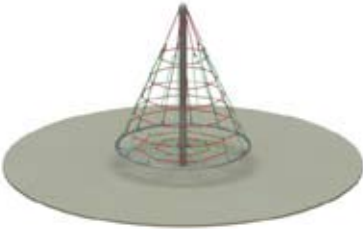
**Description:** Rotating Cone Net

**Capacity:** 7 Users

**Height:** 2.4m



CC3000-1



## cone climber 3000

**Age:** 3 - 16 Years

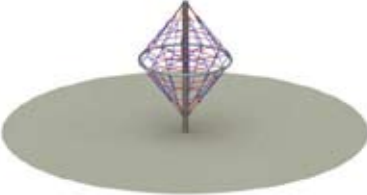
**Description:** Rotating Cone Net

**Capacity:** 12 Users

**Height:** 3.0m



CCDIA-1



## cone climber diamond

**Age:** 3 - 16 Years

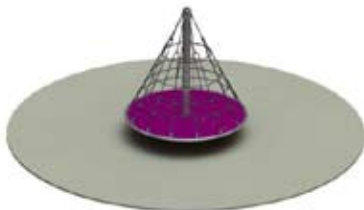
**Description:** Rotating Cone Net

**Capacity:** 12 Users

**Height:** 3.0m



CCSAFE-1



## cone climber tredsafte

**Age:** 3 - 12 Years

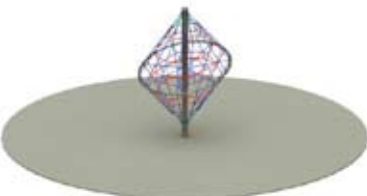
**Description:** Rotating Cone Net

**Capacity:** 7 Users

**Height:** 2.4m



CCORBIT-1



## cone climber orbit

**Age:** 3 - 16 Years

**Description:** Rotating Cone Net

**Capacity:** 12 Users

**Height:** 3.0m





## levitator

Tayplay's newest product range, the Levitator, comes with plastic panels and a levitating, telescopic central mast.

Made out of the highest quality of materials: Stainless Steel, HDPE Panels, Rubber Belting, Aluminium & Braided Nylon.

Personalise the panels to you the environment or your companies branding.

Downloadable content including DWG, 3D CAD, Renders, Material Specification and Installation Instructions are available through Tayplay.com secure area.





LEV-3



## levitator 3

**Age:** 3-16 Years  
**Capacity:** 12 Users  
**Description:** Three Legged Levitator  
**Height:** 3.2m

\*Contact Design & Technical Departments for information on Custom Made Panels

LEV-4



## levitator 4

**Age:** 3-16 Years  
**Capacity:** 23 Users  
**Description:** Four Legged Levitator  
**Height:** 1.6m

\*Contact Design & Technical Departments for information on Custom Made Panels

LEV-5



## levitator 5

**Age:** 3-16 Years  
**Capacity:** 20 Users  
**Description:** Five Legged Levitator  
**Height:** 3.2m

\*Contact Design & Technical Departments for information on Custom Made Panels





## activity logs

The Activity Logs is a selection of Rope Play Trail netting made to a set drawing layout. However we let you source the timbers, making this option economical and environmentally friendly.

Personalise your Activity Logs with your own rope colour.

If you don't like the layout, why not make your own, see play trail (Page 18) for more information.

We offer drilling schedules, layout drawings, renders and CAD models to help you sell our products.







## bridges

## tunnels

## slacklines

To create your own custom built Rope Bridge, sketch us your selected bridge type with the key measurements (Height, Length and Width) and we will use our knowledge of rope to manufacture the bridge to suit your demands.

Bridge types include: **Timber Deck**, **V-Bridge**, **U-Bridge**, **slackline** and **Tunnel**. Each type comes in a variety of Small Mesh, Large Mesh, Large Rope and Timber Decked bridge bases.

For more substantial bridge structures, we employ the services of a structural engineer to fully determine the design features and safety criteria under full load during all possible conditions.





## scramble nets

We make rope netting to fit your playground equipment or stand alone framework.

Sketch a basic net with all the key measurements and we will transform your sketch into a functional rope product, meeting current safety standards (EN1176).

Available in Planar and Twisted Forms; choose your own colour of rope. All Scramble netting are fitted with End Fittings, which attach directly into your Steel or Timber frame.







## spider webs

Sketch the design of a spider web with the key measurements and we will transform your sketch into a functional rope product, meeting current safety standards (EN1 176).

Your net may require a level of change to prevent traps.

Spider Webs are fitted with End Fittings, which attach directly to your Steel or Timber frame.

Spider webs can come in single or multi colour.





## play trail rope

Play Trail Rope Netting is manufactured to fit to your playground equipment or stand alone framework.

Add as many playground features as your budget allows from a list including:

**Scramble nets, Tunnels, Bridges, Spider Webs, X-Ropes, Traverse Net, Trapeze Swings, Hoops, Hanging Ropes, Hammocks, Zig-Zag and Inclined Access nets.**

These playgrounds include minimal safety surface requirements, simple installation, low maintenance and cause little disruption to the surrounding area.







## access nets

## ladders

Our rope ladders and access tunnels are made with end fittings to fit directly to your timber and steel work. We fit our nets with chain tails, this prevents additional steelwork at ground level.

Sketch a basic ladder with all the key measurements and we will transform your sketch into a functional rope product, meeting current safety standards. (EN1176)

Available in Rope Only or Timber Rungs; choose your own colour of rope.

We have CAD specialists available to work with your drawings.





## custom made netting

Use our industry experience, to develop your very own custom designed Rope Play Part or Product.

Tayplay have invested considerable time and resources on software, staff and machinery, in order to achieve the highest quality process from start to finish.

The Planetarium, by Science Play (See above), won Gold at the School Playground Design competition.

For large scale projects, If necessary, we are able to call upon contracted specialists for an even greater







**we  
are  
tayplay**

20 years experience is good, retaining the staff which have been with Tayplay over that time is better.

We strive to keep a hold of our most experienced staff. With an average working employment of around 8 years, you can understand how we minimise errors and keep such a high level of quality throughout production.

As we are small company, we find it easier to tailor to every customers needs.



## contact details

Tayplay has been based in the old capital of Scotland, Perth, for the past two decades.

Originally at the harbour in several different units, we relocated into one prime location just off of the A9.

Logistically this makes receiving and shipping goods simple. This is why we ship goods in the UK next day delivery (AM Delivery available on demand).

Tayplay offer both air and sea freight services. Get in touch for a quote.







**Website:** [www.tayplay.com](http://www.tayplay.com)

**Twitter:**

[www.twitter.com/tayplayuk](http://www.twitter.com/tayplayuk)

**Facebook:**

[www.facebook.com/tayplayuk](http://www.facebook.com/tayplayuk)

**LinkedIn:**

[www.linkedin.com/company/tayplay-ltd-](http://www.linkedin.com/company/tayplay-ltd-)

**TUV:** [www.tuv.com](http://www.tuv.com)

**CSA:** [www.csa.com](http://www.csa.com)

**Tayplay**

Unit 4-7, Ruthvenfield Road

Inveralmond Trade Park

Perth

Perthshire

PH1 3TT

Scotland (UK)

**E:** [info@tayplay.com](mailto:info@tayplay.com)

**P:** +44(0)1738 449 084

**F:** +44(0)1738 449 094

**T:** @tayplayUK





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Unit 4-7, Ruthvenfield Road  
Inveralmond Trade Park  
Perth  
Perthshire  
PH1 3TT  
Scotland (UK)

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P: +44(0)1738 449 084  
F: +44(0)1738 449 094  
T: @tayplayUK