Kaheyo

Living Play Structures –
Growing between Earth and Sky

Berliner

Play equipment for life

Berliner Seilfabrik
Play Equipment for Life

This slogan means a lot to us! It defines how we work and construct playgrounds. With over 50 years of experience in playground equipment, we have combined creative ideas and industry expertise at our Berlin headquarters to build an extensive product range. We can offer a distinctive design for any outdoor or indoor play area. Thanks to their sturdy construction, exceptional durability comes as standard with our products. That is why we provide a guarantee for our products for a period of up to 15 years.

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Innovative Rope Concept for organic Play Worlds: **Kaheyo**

With Kaheyo, you can create new possibilities in playground design. Inspired by the organic forms found in nature, this product range combines flowing lines, innovative construction and exceptional play value to create a unique landscape for movement.

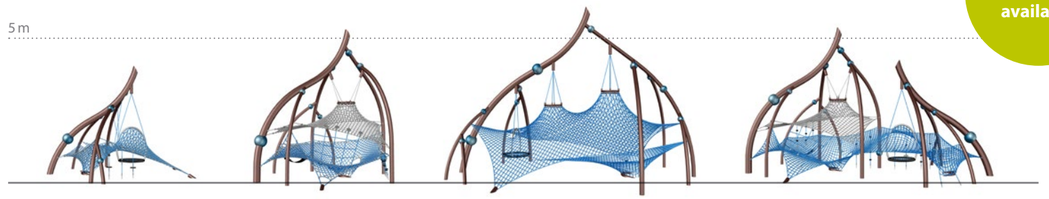
At the heart of Kaheyo lies the newly developed Berliner Mesh concept. By removing the steel core, the steel rope gains the flexibility needed to form curved net structures with gentle high and low points. The undulating surface nets and additional attachments, such as hammocks, climbing ropes or nest swings, encourage children to climb, balance, explore and relax, creating varied spaces for physical activity for people of all ages.

The organic design is consistently carried through to the smallest detail: varying post diameters, delicate connecting elements and harmoniously integrated spheres blend technology and design into a single entity. Newly developed components such as the Charlotte Connector 2.0 and the egg-shaped clamp with three connection points allow for variable rope connections and reliably absorb the high forces exerted by the curved net structure. This creates flowing forms without compromising on stability or durability.

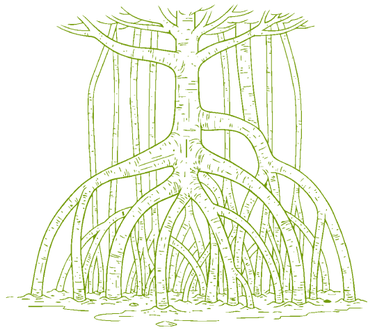
Kaheyo is available in three sizes, which can be combined with each other and with other product groups in a variety of ways. The result is a range of new design possibilities for play areas where form, function and play value come together harmoniously.

Sizes

Custom colour schemes available



Kaheyo S **Kaheyo M** **Kaheyo L** **Kaheyo Combi**



Technical Insights

Kaheyo's organic design language is made possible by specially developed structural solutions. The new Berliner Mesh, with its high and low points, ensures even tension across the net and creates the characteristic wave-shaped net landscapes. The play elements echo the flowing design and blend harmoniously into the overall picture. Thanks to the three attachment points on the egg-shaped clamp, the ropes at the edge can be connected in a particularly versatile manner and adapted precisely to the organic shapes. Three balls of different sizes – tailored to the various post diameters – conceal the technical connecting elements. They are designed for both straight and curved posts and combine functionality with a clean, natural aesthetic.

Posts
The three different post diameters in a single piece of playground equipment highlight the organic design language of Kaheyo.

Charlotte Connector 2.0
The updated version of the component supports the enormous loads of the tensioned net and still allows the rope to disappear into the post.

Balls
Three balls of different sizes conceal the technical connecting elements. They are designed for use with both straight and curved posts.

Organic Shapes
To align with the structure's design language, we have reimagined the shape of our climbing ropes. They are available in a variety of colours.

Egg Clamp
Thanks to the clamp's three attachment points, the attachment angles of the ropes are highly adjustable. The clamp can withstand the high loads generated by the net while remaining compact and unobtrusive.

Berliner Mesh
A new, more flexible rope design developed for the Berliner Mesh allows for the creation of curved net landscapes. High and low points reinforce the wave-like shape and ensure consistent tension across the mesh.

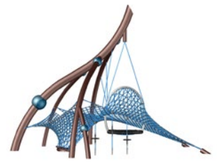
Play features such as climbing ropes, hammocks, and nest swings enhance the play experience.

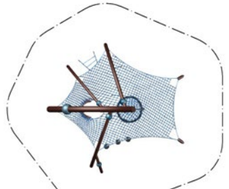
Kaheyo S

KYS.001.000

(m)	5,3 × 5,0 × 4,1
EN 1176 (m)	8,2 × 8,0
EN 1176 (m)	1,39
	3

The smallest version of Kaheyo brings nature's organic forms to the playground. A dynamically shaped net connects the striking posts and invites children to embark on exciting climbing adventures. Climbing Ropes with wobbly discs and a nest swing enhance the play experience and create a wide range of opportunities for climbing, swinging and exploring.



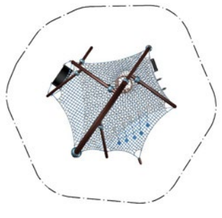


Kaheyo M

KYM.001.000

(m)	5,0 × 4,6 × 5,4
EN 1176 (m)	8,0 × 7,5
EN 1176 (m)	2,00
	3

Standing 5.40 metres tall, Kaheyo M is a striking centrepiece in any play area. Two planar nets stretched one above the other create an extraordinary play environment that invites children to climb, balance and explore. Children and young people can access the undulating netscape structures via an entry net and Climbing Ropes. Anyone looking for a break from the adventure will find a place to relax and unwind in the integrated rubber hammock.

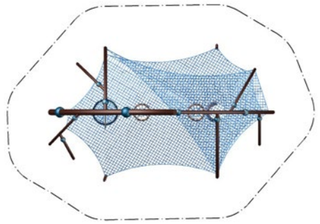


Kaheyo L

KYL.001.000

	(m)	8,6 × 5,3 × 6,1
	EN 1176 (m)	11,7 × 8,2
	EN 1176 (m)	1,89
		3

In the Kaheyo L, curved posts arch up from either side, supporting an expansive net structure suspended between two high points. A second net adds an extra level to the structure at ground level. Beneath the large net, the integrated nest swing offers a place to rest and observe – right in the middle of the action, yet completely relaxed.

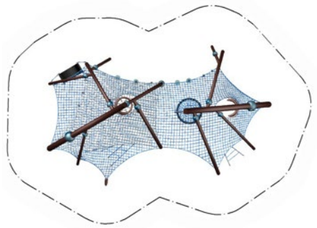


Kaheyo Combi

KYC.001.000

	(m)	8,6 × 5,4 × 5,4
	EN 1176 (m)	11,6 × 8,3
	EN 1176 (m)	2,00
		3

The combination of Kaheyo S and Kaheyo M creates a spacious play area offering a wide range of climbing and movement opportunities. The characteristic curved nets connect multiple play spaces at different levels. The varying sizes evoke a sense of natural growth and define the structure's distinctive silhouette.



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