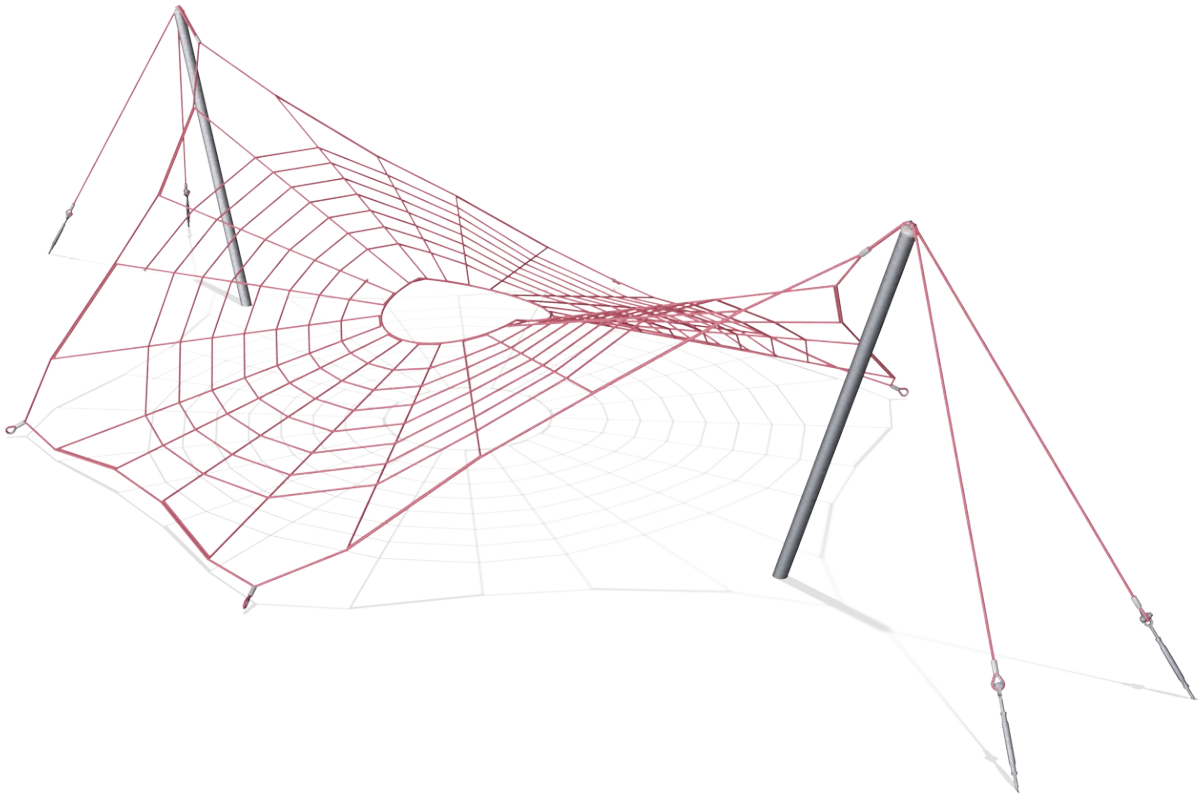
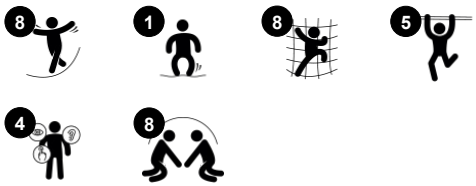
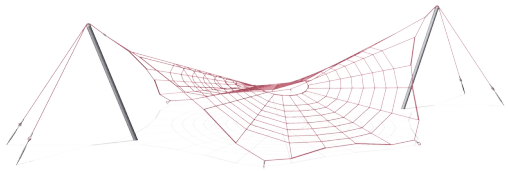
Spider's Web

COR22202

Item no. COR222021-1101	
General Product Information	
Dimensions LxWxH	1417x742x300 cm
Age group	5+
Play capacity (users)	33
Color options	







The spider's web sparks a child's imagination giving them the opportunity to experience a spider-like large scale climbing experience. The ropes respond and move and bounce as the children and adults enter into the web and begin to explore the structure from side to side, and from the edge to the middle. These experiences not only develop physical skills, such as agility, balance, and coordination, but also encourage endurance as the children challenge themselves time and again. The careful design allows for competitive play as well as offering a more careful approach, and the opportunity to take a rest in the net, which can support the body in a lying position. This simple structure encourages to stay and play, to use their imagination and develop physical skills.

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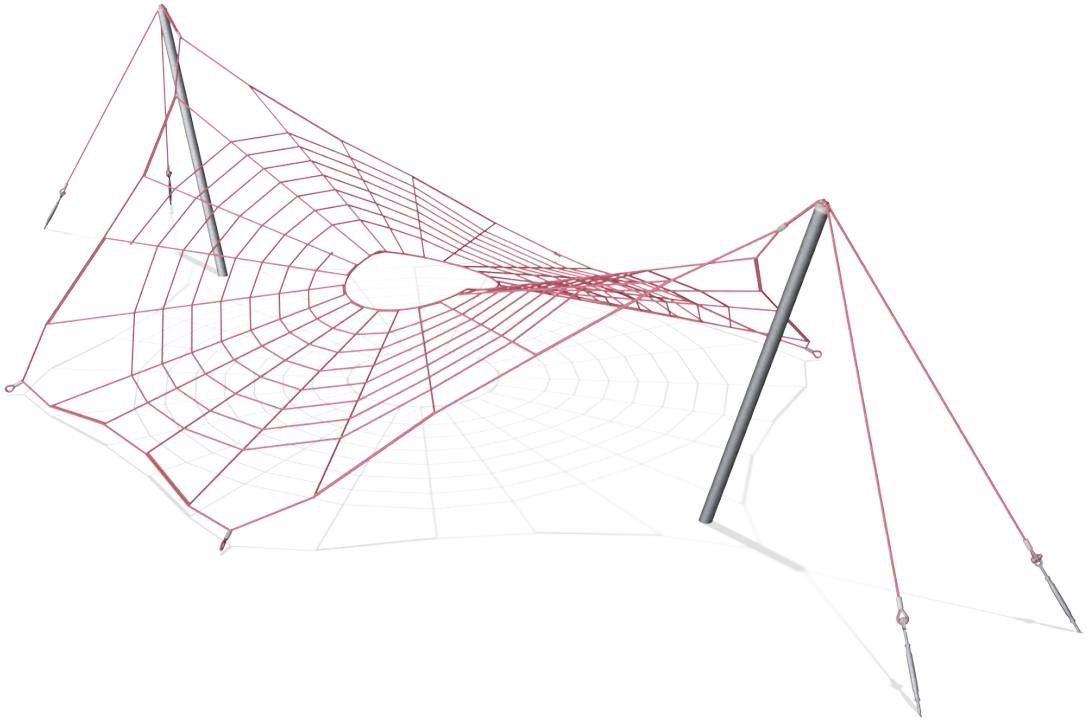

Circular mid-rung
Physical: hanging in arms trains upper body muscles. **Social-Emotional:** hanging in arms with friends stimulates endurance: who can hang in arms for the longest? Thrilling emotion and feeling of achievement when being at the highest point.

Inclined spider net
Physical: cross coordination, balance and spatial awareness are trained when climbing the net. All major muscles are active. **Social-Emotional:** the big meshes allow for more children being seated together, sharing.

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Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand. The ropes are highly wear-and vandalism-resistant and can be replaced at site if needed.

Corocord 'S' clamps are used as universal connections in Corocord products. 8mm stainless steel rods with rounded edges are pressed around the ropes with a special hydraulic press, making them the ideal connector: safe, durable and vandalism-proof, all while allowing the typical movement of rope play structures.

The steel structure are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.

Item no. COR222021-1101

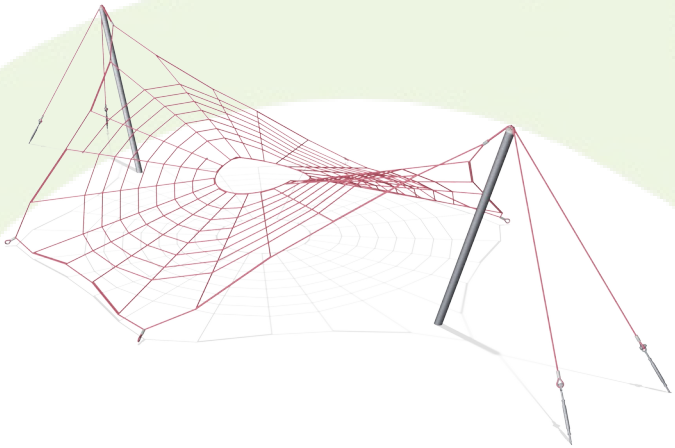
Installation Information

Max. fall height	230 cm
Safety surfacing area	123.1 m²
Total installation time	11.5
Excavation volume	9.33 m³
Concrete volume	5.94 m³
Footing depth (standard)	110 cm
Shipment weight	547 kg
Anchoring options	In-ground ✔

Through KOMPAN Variant Team, you can choose between additional 7 rope colours and customize your solution. The assortment is a wide span of colours ranking from elegant and expressive black or natural and toned-down hemp colour, to a range of attractive and eye-catching signal colours.

Sustainability Data

COR22202



Cradle to Gate A1-A3	Total CO_2 emission	CO_2e/kg	Recycled materials
	kg CO_2e	kg CO_2e/kg	%
COR222021-1101	1,292.95	2.99	54.04

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

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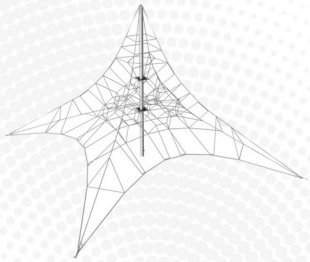
Validation of CO_2 calculation method
BUREAU VERITAS
HSE Denmark A/S

Verification of CO_2 calculation of: Corocord



Data version no. 2023-10-05

The CO_2 calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Corocord" represented by item no.: COR314011-1101.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025
Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO_2 calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

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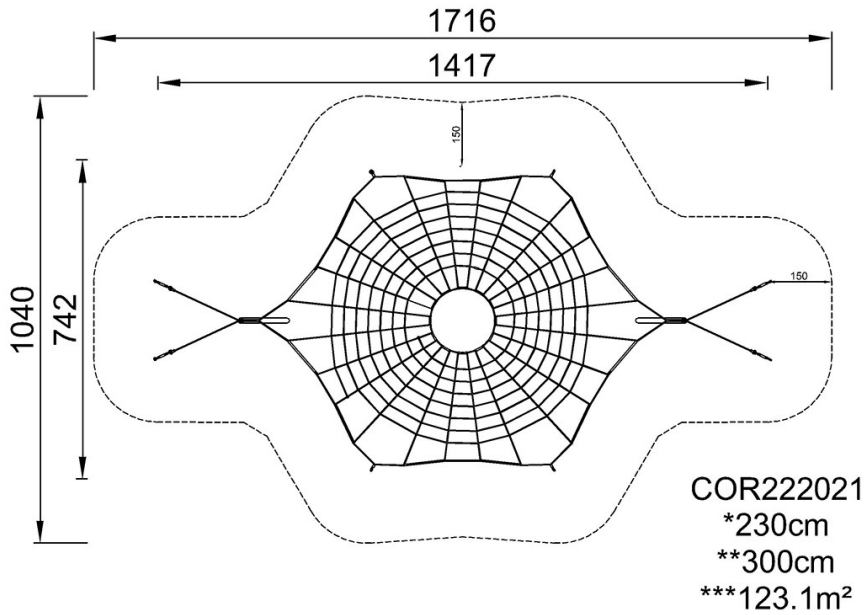
* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height

COR222021

Click to see TOP VIEW

Click to see SIDE VIEW