

Super Frisbee

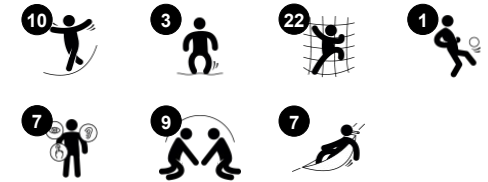
COR17100



Item no. COR171001-1104

General Product Information

Dimensions LxWxH	617x625x210 cm
Age group	5+
Play capacity (users)	30
Colour options	



The Super Frisbee will immediately attract children and families to play, and the clever design will inspire variations in stretching, climbing, and navigating that will keep the family at play for a long time. The structure has something for everyone, at every angle, which provides truly inclusive play. There is something for everyone, and everyone can be

at the centre of the play action. The varied access points provide opportunities for children to strengthen their muscles through climbing as they are rewarded by the thrill of navigating the height. There are points of graduated challenge that inspire children to return to the structure to challenge themselves each time. At ground level, people of all abilities can participate in

the fun and the challenge, which supports a positive attitude toward a healthy lifestyle for all.

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Membrane

Physical: the bouncy membrane develops the sense of balance when the child stands, steps or sits here. A faster way up, due to the extra support of the membrane. **Social-Emotional:** a meeting point for retreat from the rope landscape.



Height

Social-Emotional: children develop courage and self-regulation when being up high. This positively affects self-confidence.



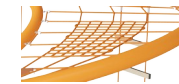
Ladder

Physical: cross coordination and muscle strength are developed when children climb the ladder. The climbing also supports leg and arm muscles.



Rope with rubber disc

Physical: children develop cross-body coordination and muscle strength when climbing the rope. Their sense of balance is trained when swaying gently. **Social-Emotional:** socialising and turn-taking when deciding who should sit here.



Horizontal elevated small mesh area

Physical: facilitate faster movements. The height trains spatial awareness and adds thrill. **Social-Emotional:** taking a break with friends, sharing.

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Corocord ropes with 19mm+ diameter are known as a 'Hercules' rope type which is formed from galvanised six-stranded steel wires. Each strand is tightly wrapped with PES yarn, which is melted onto each individual strand. Ropes are highly wear-and vandalism-resistant and can be easily replaced on-site if needed.



Designed to allow the typical function of rope play structures to move 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. Our clamps are safe, durable and vandalism-proof.



The metal parts are made from high-quality steel consisting of hot-dip galvanisation on both the inside and outside and also includes lead-free zinc and an additional layer of powder coating. This ensures both excellent corrosion resistance and colourful design expression.



Corocord membranes consist of friction-proof rubberised material of conveyor belt quality with excellent UV resistance. Tested and compliant with REACH requirements for PAH. Embedded is a four-layered armouring made of woven polyester. The armouring and the two surface layers result in a total thickness of 7.5 mm.



Fully coloured EPDM rubber discs with smooth surface. The moulded EPDM surrounds a hot-dip galvanised steel core that ensures both the stability of the discs and durable fixtures to the rope.



The aluminium swages of the net are double conical with rounded ends and are as small as safety allows. The overall net design aims at keeping metal parts within the net to an absolute minimum, both in size and number, to provide the best possible rope climbing experience.

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Installation Information

Max. fall height	210 cm
Safety surfacing area	71.9 m ²
Total installation time	22.6
Excavation volume	14.88 m ³
Concrete volume	9.10 m ³
Footing depth (standard)	110 cm
Shipment weight	1,379 kg
Anchoring options	In-ground ✓

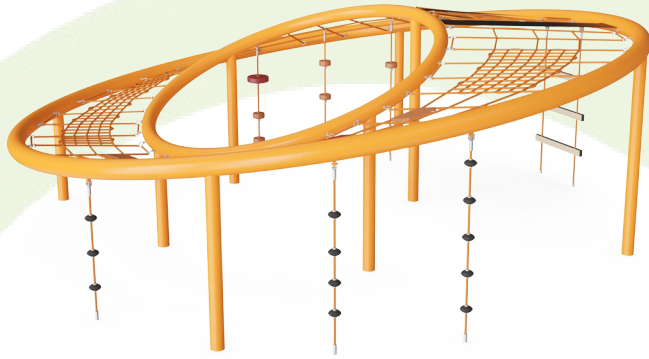
Warranty Information

Corocord (Hercules) Rope	10 years
EPDM Components	2 years
Membrane	2 years
S-Clamps	10 years
Spare Parts Guarantee	10 years



Sustainability Data

COR17100



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
COR171001-1104	3,577.85	2.68	48.82

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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Verification of CO₂ calculation of: Corocord



Data version no. 2023-10-05

The CO₂ 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 CO₂ 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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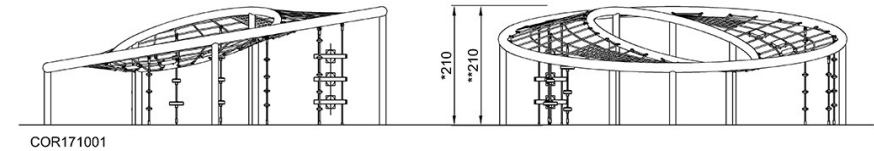
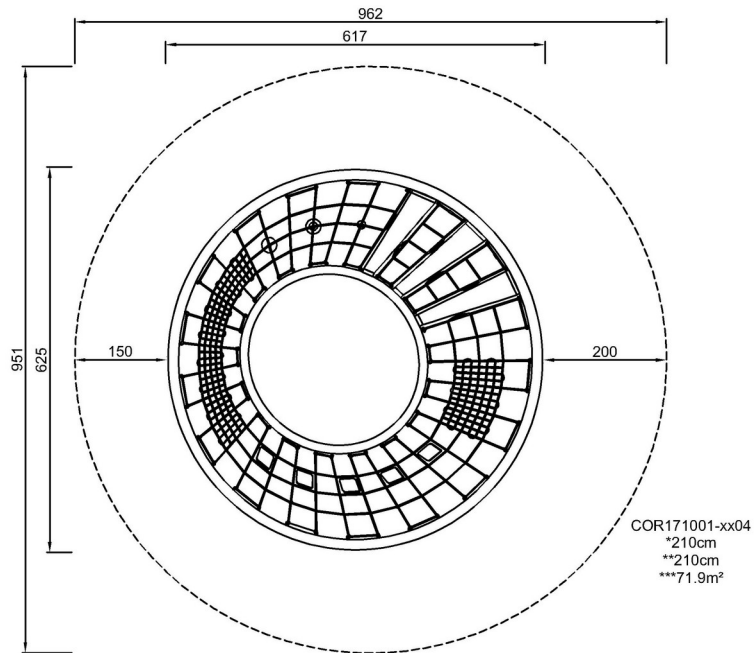


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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