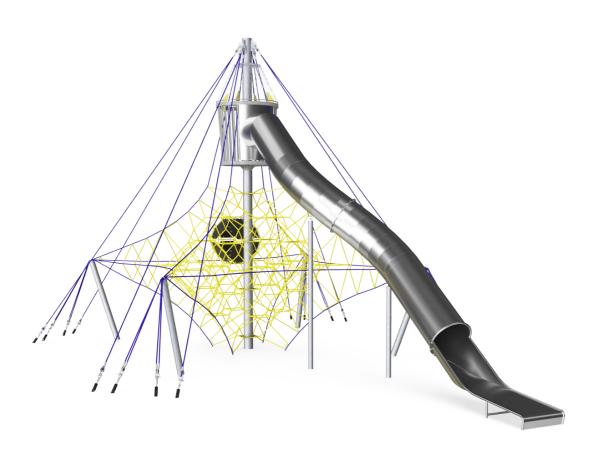
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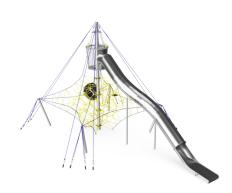




Children will be excited to challenge themselves through intense climbing and sliding play on The Treasure Island! The carefully designed bouncy net will challenge children to explore the space by using their muscles for a climb to the top and the reward of the slide down will encourage them to play more. The repeated climbing and sliding will

strengthen physical endurance, as well as aerobic and cardio capacity. The bouncy and height train spatial awareness and proprioception, both crucial in managing traffic securely. The variety of directions to take helps children to develop their strategic thinking skills along with their physical skills supporting the body-mind connection. The large net provides

opportunities for children to socialize through play. It is all play and beneficial for life skills on Treasure Island.



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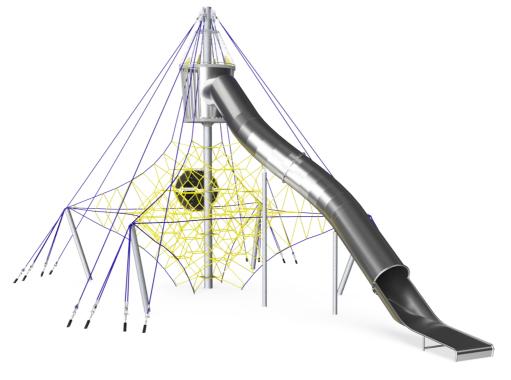






Highest rungs

Physical: spatial awareness is supported, arm muscles when holding tight. Social-Emotional: children develop courage, selfconfidence, consideration and turn-taking, all important life skills.







Physical: sense of balance, space, timing and rhythm are trained intensely when standing in the bouncy den. Social-Emotional: sheltered meeting and resting point, stimulating social interaction. Room for more children to sit together and talk.



Big meshes

together, sharing.



Physical: the big meshes allow for climbing and crawling, supporting proprioception, cross

coordination and spatial awareness. Social-

Emotional: allow more children being seated









Sturdy, middle rung

Physical: the bounce develops the sense of balance, which is important for other skills such as sitting still. The upper body muscles are trained when hanging. Social-Emotional: many children can stand or sit on the rung together, cooperating. This develops consideration and cooperation.













Physical: sliding develops spatial awareness

and the sense of balance. Social-Emotional:

height ensures extra speed and thrill.

Stimulates empathy by turn-taking and

Crows nest Physical: being up high develops spatial awareness and sense of balance. Social-Emotional: a destination and meeting point up high adds social interaction as well as a thrill with great views.

Bouncy net meshes

Physical: agility, balance and coordination as well as spatial awareness are supported when bouncing, climbing and sitting in the net. Social-Emotional: the bouncing, swaying net appeals to empathy and cooperation. Cognitive: physical memory, logical thinking, concentration.



Long tube slide

consideration of others.











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225 cm 120.8 m² 85.8 17.28 m³ 10.37 m³

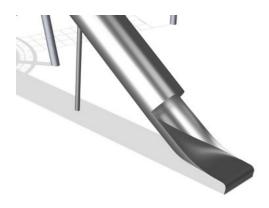
100 cm

2,795 kg

In-ground



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.



The stainless steel components are made of high-quality stainless steel in compliance with global playground standards. The steel is glass blasted after manufacturing to ensure a smooth gliding surface.



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



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.

lt.	em no. COR104301-1005
ı	nstallation Information
Max. fall h	eight
Safety sur	facing area
Total insta	llation time
Excavation	n volume
Concrete	volume
Footing de	epth (standard)

Shipment weight

Anchoring options

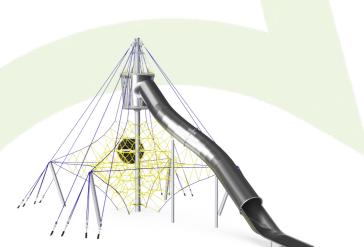
Warranty Information				
Corocord (Hercules) Rope	10 years			
Galvanised Steel	Lifetime			
Membrane	2 years			
S-Clamps	10 years			
Spare Parts Guarantee	10 years			



Sustainability Data

COR10430





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR104301-1005	7,702.93	3.12	48.95

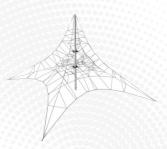
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

Kompan A/S

C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO₂ 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.: $\mathrm{COR314011}$ -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:

mode

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.

Publication date: 30. October 2023

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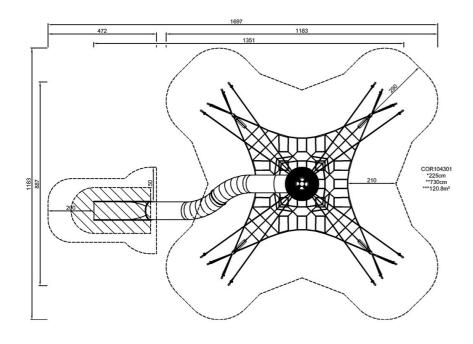


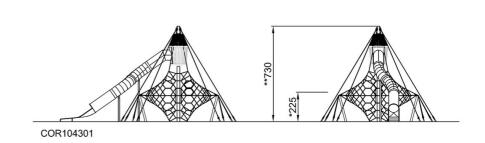
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW Click to see SIDE VIEW