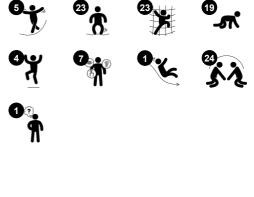
## Large Octa Net with Sky Cabin

COR10320



Item no. COR103201-1002		
General Product Information		
Dimensions LxWxH	1386x887x730 cm	
Age group	5+	
Play capacity (users)	41	
Color options		



This intriguing play space will immediately attract children to play and explore the many physical challenges it has to offer. The carefully designed Octa Net challenges children to explore the space by using their muscles for a climb to the top, and the reward of the Sky cabin and the thrilling slide down, to start the adventure over again. The repeated climbing

and sliding will strengthen physical endurance, as well as aerobic and cardio capacity. The variety of routes to take up and around the Octa Net helps children to develop their logical thinking skills in conjunction with their physical skills. The large capacity climbing net provides opportunities for children to socialize and strengthen relationships through play. The sky

cabin provides a place for rest as well as social interaction that will inspire hours of joyful physical activity.

## Large Octa Net with Sky Cabin



COR10320



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.

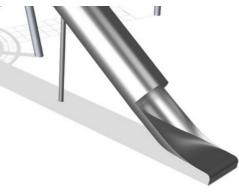


The aluminium swages of the net are double conical with rounded ends and are as small as safety allows. The overall net design aims at keeping metal parts within the net to an absolute minimum, both in size and number, in order to provide the best possible rope climbing experience.

Item no. COR103201-1002		
Installation Information		
Max. fall height	225 cm	
Safety surfacing area	121.4 m²	
Total installation time	50.0	
Excavation volume	17.76 m³	
Concrete volume	10.66 m³	
Footing depth (standard)	100 cm	
Shipment weight	3,551 kg	
Anchoring options	In-ground 🗸	



Corocord membranes consist of friction-proof rubberized 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.



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



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 eyecatching signal colours.



## **Sustainability Data**

Cradle to Gate A1-A3

COR103201-1002

COR10320



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO<sub>2</sub> 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:

## mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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



**By Bureau Veritas HSE** www.bureauveritas.dk +45 7731 1000



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))

**Total CO2** 

emission

kg CO<sub>2</sub>e

8,830.90

CO2e/kg

kg CO<sub>2</sub>e/kg

3.01

Recycled

materials

%

49.10

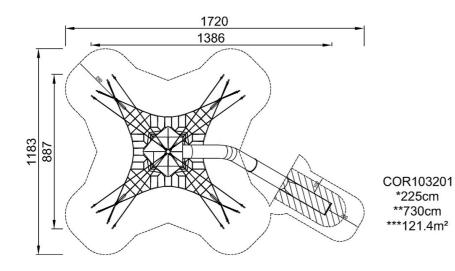


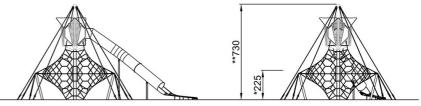
COR10320

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



\* Max fall height | \*\* Total height





COR103201

Click to see TOP VIEW

Click to see SIDE VIEW

4 / 04/22/2024