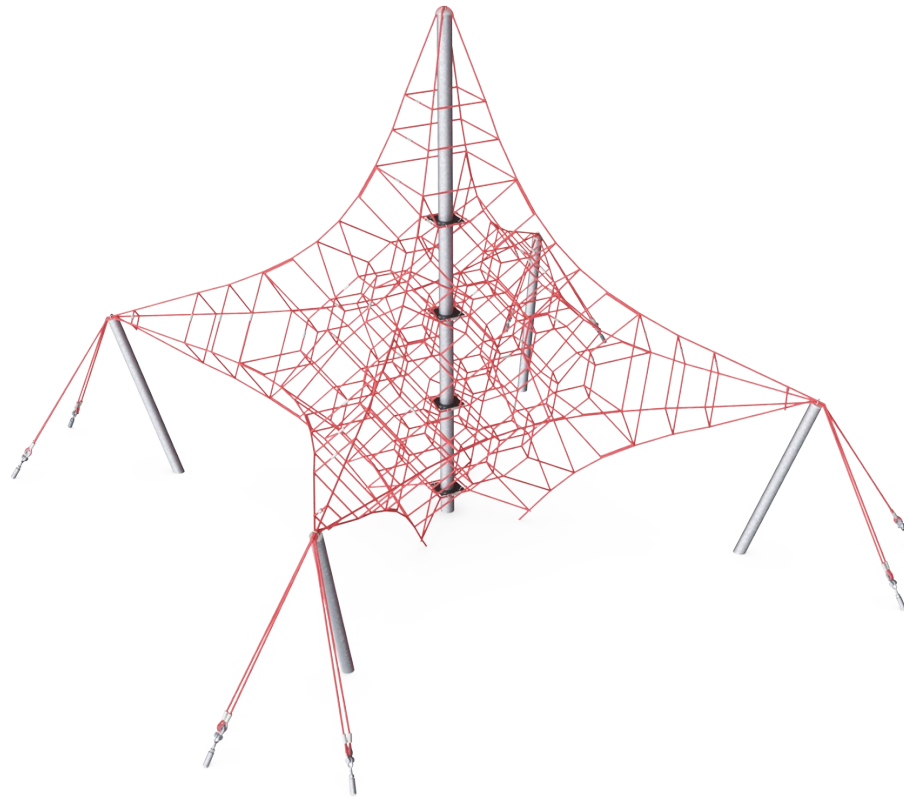
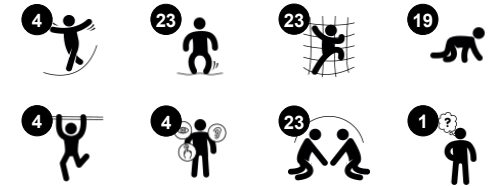


# Octa Net Medium

COR42401



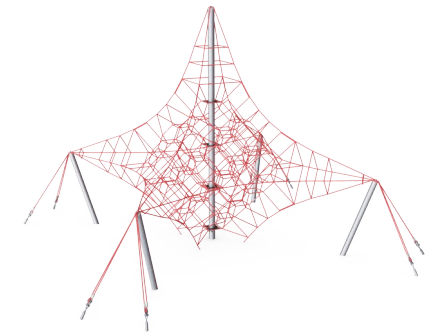
Item no. COR424011-1001	
<b>General Product Information</b>	
Dimensions LxWxH	600x600x600 cm
Age group	5+
Play capacity (users)	32
Color options	



The Octa Net Medium supports thrill, socializing, and physical development. Children will spend a good amount of time exploring the ways they can move their bodies, stretching and climbing on and around the structure. The carefully designed features support the development of physical skills such as agility, balance and coordination as well as spatial

awareness when climbing and sitting in the net. The careful design of the nets is scaled to the size of children in this age group, maximizing their play experience, and encouraging children to stay and play longer. In addition to the physical benefits, this is an incredibly enjoyable social space, due to the transparent design. This will attract children and their parents,

creating a space for healthy family fun, promoting healthy living through play.



# Octa Net Medium

COR42401



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. COR424011-1001	
Installation Information	
Max. fall height	225 cm
Safety surfacing area	114.8 m <sup>2</sup>
Total installation time	23.1
Excavation volume	16.00 m <sup>3</sup>
Concrete volume	9.60 m <sup>3</sup>
Footing depth (standard)	110 cm
Shipment weight	999 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 armoring made of woven polyester. The armoring and the two surface layers result in a total thickness of 7.5 mm.



In the centre of the net is the mast, made of high quality seamless steel. The structure of the mast as an oscillating support is statically favourable and equalizes the oscillations in the net. The masts are hot dip galvanised as standard, with the design option of additional powder coating.

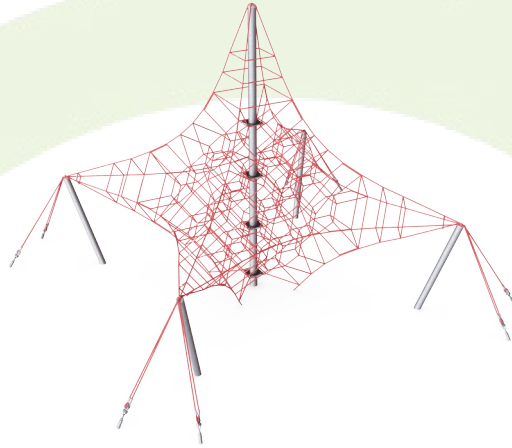


For installations using rubber surfacing the turnbuckle protectors are to be ordered separately.



# Sustainability Data

COR42401



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>COR424011-1001</b>	2,761.40	3.03	53.10

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 CO<sub>2</sub> calculation of: Corocord



Data version no. 2023-10-05

The CO<sub>2</sub> 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<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**

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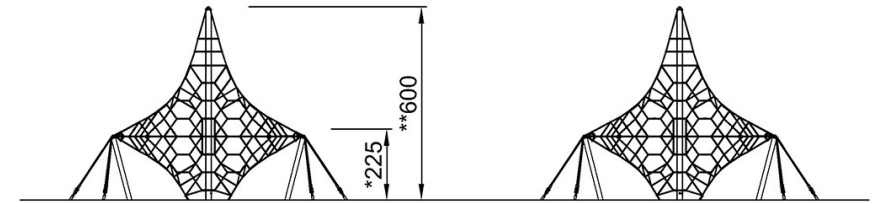
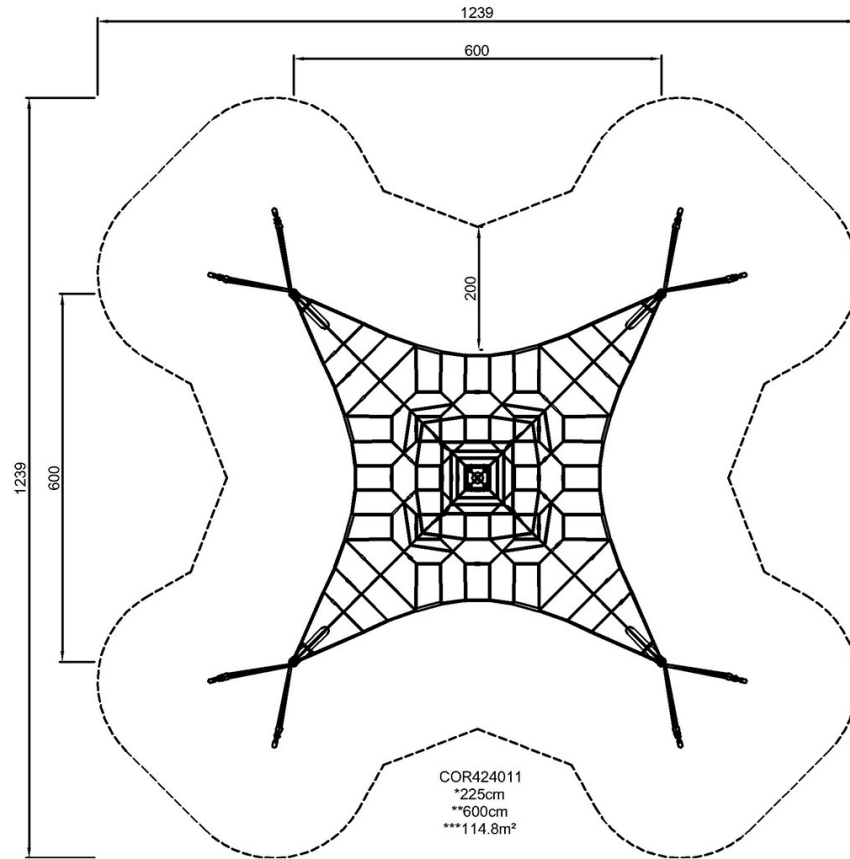


# Octa Net Medium

COR42401

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

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



COR424011

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)