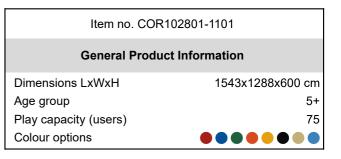
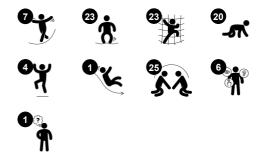
COR10280





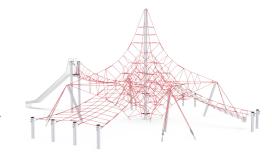




The Large Octa Net makes children go wow with awe. It motivates play and revisits with its multitude of dense, bouncy climbing fun. The bouncy route to the top is a great challenge and gives users a strong sense of achievement when they reach the top of the mast and enjoy the view of the entire area. Climbing in the net trains all major muscle

groups and motor skills such as cross coordination and balance, which are crucial for children's concentration skills, too. When the children need a break, they can socialize on the membranes, training turn-taking skills and negotiation. The slide is a fun egress from the nets. The loop up the coconut rope or rope ladder through the net, down the slide, is a loop

that will attract again and again, for a long time.



COR10280



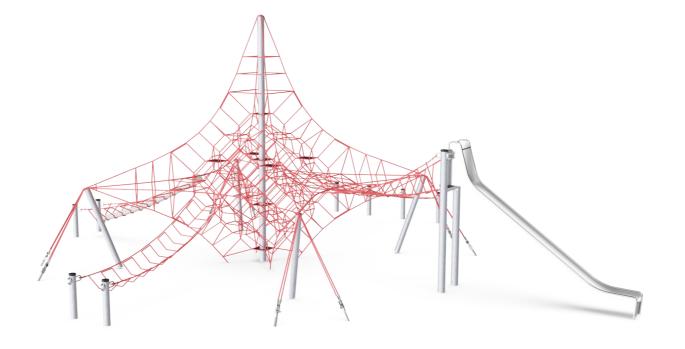






Highest rungs

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







#### Mast

Physical: the slightly swaying mast stimulates children's muscles and motor skills when they hold tight climbing the net. Social-Emotional: children develop courage and self-regulation when climbing up high. This positively affects self-confidence.



**Bouncy net meshes** 



Physical: agility, balance and coordination as

well as spatial awareness are supported when

bouncing, climbing and sitting in the net.

and core, and build bone density when

jumping down. Social-Emotional: the

and cooperation. **Cognitive:** physical memory, logical thinking, concentration.

Children use muscle strength of arms, legs

bouncing, swaying net appeals to empathy







#### Slide

**Physical:** sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. **Social-Emotional:** empathy stimulated by turn-taking.



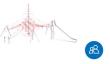
#### Bia meshes

Physical: the big meshes allow for climbing and crawling, supporting proprioception, cross coordination and spatial awareness. Climbing here takes muscle strength, pushing and pulling arms to get upwards. Social-Emotional: allow more children being seated together, sharing.



#### Waggle bridge

Physical: sense of balance and training of cross coordination. Important for other skills such as being able to sit still. Social-Emotional: turn-taking and helping others when climbing up.



#### Transparency

**Social-Emotional:** the transparency makes possible cooperation and communication throughout, all important life-skills for children to learn.



2 / 05/23/2024

COR10280



Item no.	. COR1	10280	1-110
----------	--------	-------	-------

Installation Information	
Max. fall height	240 cm
Safety surfacing area	179.5 m <sup>2</sup>
Total installation time	38 0

Excavation volume 41.47 m³

Concrete volume 26.50 m³

Footing depth (standard) 110 cm Shipment weight 1,940 kg

Anchoring options In-ground

# Warranty Information Corocord rope 10 years Membrane 2 years S-Clamps 10 years Spare parts guaranteed 10 years Steel post HDG Lifetime



**Sustainability Data** 

COR10280





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR102801-1101	4,870.12	3.11	51.51

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  $\mathrm{CO}_2$  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:

Some

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

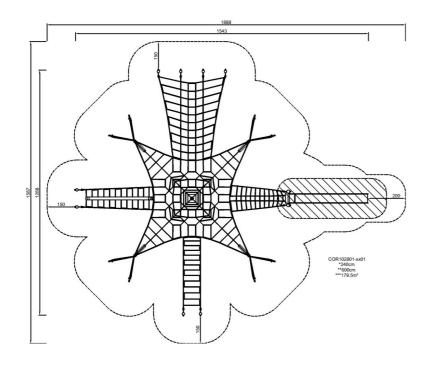
By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000

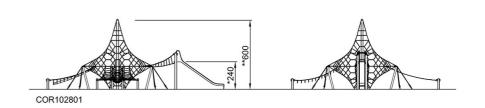




\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see SIDE VIEW