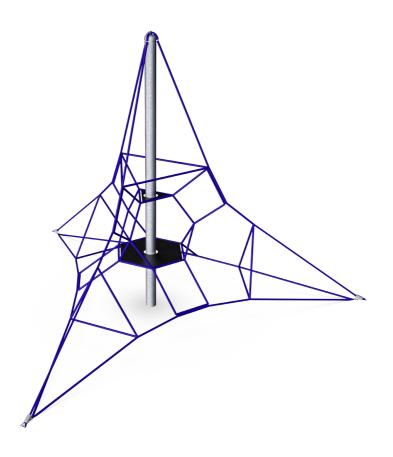
COR24501





Item no. COR245011-1002

General Product Information

Dimensions LxWxH 14'2"x12'4"x9'6"

Age group 2 - 5

Play capacity (users) 10

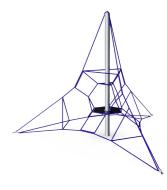
Color options



Wow! This simple and elegant tetrahedron inspires movement and allows children to navigate the triangular shapes. Climbing the structure encourages stretching and agility, important for physical development in the early years. The responsive nets are designed to allow children to experience the effects of their movements on the structure, while also feeling

the movements of others, encouraging social development as they become aware of others. The membrane in the middle offers a space to steady oneself, and also to rest, if needed. Children will feel good as they move their bodies, while playing with friends, enabled by the open design. An element of fantasy play is enabled, as young children can imagine they

are climbing a mast or a mountain, turning on the imagination!



COR24501

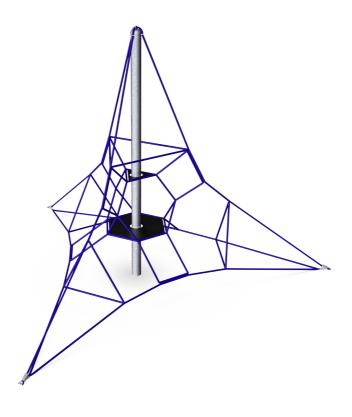




Transparency Social-Emotional: the transparency makes cooperation and communication possible throughout, important life-skills for children to practice.



Big 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. SocialEmotional: allow more children being seated





Membrane
Social-Emotional: the membrane allows for more children to sit together and talk.







Physical: the stiff bounce of the lower rung supports balance and coordination as well as strengthens bone density when jumping down. Social-Emotional: great meeting point allowing socializing.









Bouncy net meshes

Physical: agility, balance and coordination as well as spatial awareness are supported when bouncing, climbing and sitting in the net. Children use muscle strength of arms, legs and core, and build bone density when jumping down. Social-Emotional: the bouncing, swaying net appeals to empathy and cooperation. Cognitive: physical memory, logical thinking, concentration.

together, sharing.

COR24501



3'7'

433ft²

10 Years



Corocord ropes with 19mm diameter or more are special 'Hercules' - type with galvanized sixstranded steel wires. Each strand is tightly wrapped with PES yarn, which is melted onto each individual 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.



Total installation time 6.6 Excavation volume 3.35yd3 2.34yd3 Concrete volume Footing depth (standard) 3'3" Shipment weight 375lbs Anchoring options In-ground **Warranty Information** Aluminum clamps 10 Years Corocord Rope 10 Years 2 Years Membrane S-Clamps 10 Years

Item no. COR245011-1002 Installation Information

Max. fall height

Safety surfacing area

Spare Parts Availability



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



Through the KOMPAN Variant Team, you can choose between additional 7 rope colors and customize your solution. The assortment is a wide span of colors ranking from elegant and expressive black or a natural, neutral hemp color, to a range of attractive and eye-catching signal colors.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1

ASTM F1487 compliant

Sustainability Data

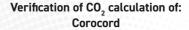
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C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark







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:

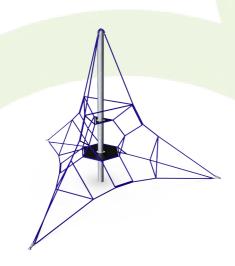


Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

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





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR245011-1002	453.55	2.96	49.92

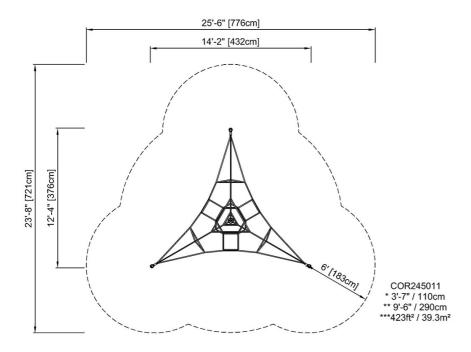
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

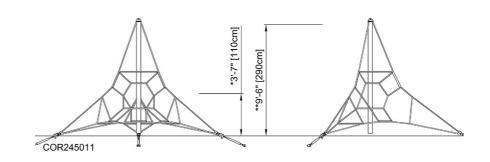
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW