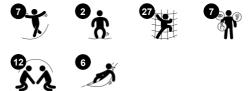
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General Product Information

Dimensions LxWxH 1108x1094x610 cm
Age group 6+
Play capacity (users) 56
Colour options



WOW, the Nimbus Cloud with its meandering nets and various climbing opportunities will attract children to come and play. There are multiple ways to climb the large net, which levels the challenge allowing more children to participate, and encourage children to come back again and again to refine and supersede previous climbing attempts. The variety of

climbing, crawling, and balancing supports the children's motor skills ABC; agility, balance, and coordination. Arms, legs, and core muscles are also used when climbing the net. The transparent play structure stimulates spatial awareness and eases social interaction. The spacious top net offers a great climbing challenge and a desired meeting point to be

together with friends. Social-emotional skills such as turn-taking and empathy are used repeatedly when climbing the Nimbus Cloud.



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Nimbus Cloud Net

Physical: the connected nets make climbers feel the movements of the other climbers, adding a dimension of fun and demanding concentration when holding tight to the rope. All muscle groups are trained, as well as cross-coordination and spatial awareness. Social-Emotional: room for breaks for big or smaller groups. The transparent structure and areas in, on and under the net support social interaction, cooperation and turn-taking skills.





Ropes with rubber discs

Physical: children develop cross-body coordination and muscle strength when stepping onto the disc and climbing the rope. Their sense of balance is trained when swaying gently. The sense of balance is important for instance for being able to sit still. Social-Emotional: socializing and turn-taking when deciding who should sit here.



Rope ladder





Physical: cross-coordination and spatial Physical: spatial awareness and sense of balance benefit from climbing and being up awareness are trained when children climb the slightly slanted, swaying rope ladder. high in a moving net. The height allows for wider views and trains the understanding of Climbing also trains leg and arm muscles. Social-Emotional: learning about turn-taking distances, important for navigating the body confidently and securely. Social-Emotional: and empathy. children are challenged on their courage when climbing up high. Overcoming challenges positively affects self-esteem and confidence.



friends.



The top ring provides a great place to be with



Climbing net

Physical: the inclined net supports the upward climbing movement of the body. Cross-coordination, spatial awareness and physical strength are trained, due to big steps when wanting to climb up fast. Social-Emotional: the big meshes allow for more children being seated together, sharing.



Hammock



Physical: coordination and sense of balance

when swaying. Social-Emotional: meeting,

pushing friends gently back and forth, turn-



Open triangle plate Physical: arm, leg and core muscles are developed when climbing up/through. Proprioception and spatial awareness are also supported, both motor skills that help navigating the body in space. Social-Emotional: swaying, bouncy seat for a break, inviting socializing and turn-taking.



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290 cm

62.7

165.3 m²

58.82 m³

35.00 m³

2,213 kg

In-ground

90 cm



Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made of +95% Post-consumer materials and is inductively melted onto each strand to obtain excellent wear and tear resistance.



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. CRP411001-0901 Installation Information

Max. fall height

Safety surfacing area

Total installation time

Footing depth (standard)

Excavation volume

Concrete volume

Shipment weight

Anchoring options

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

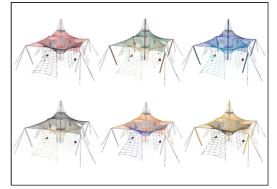
Data is subject to change without prior notice.



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.



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 8 mm.



The COROCORD Frame Nets are available in 6 galactic colour themes. The themes draw on bright colours that appeal to children of all ages. Can be changed in the configurator.

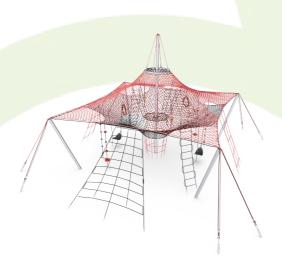


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Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP411001-0901	6,219.08	3.43	51.16

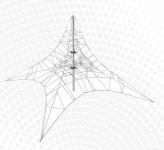
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle 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:

made

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

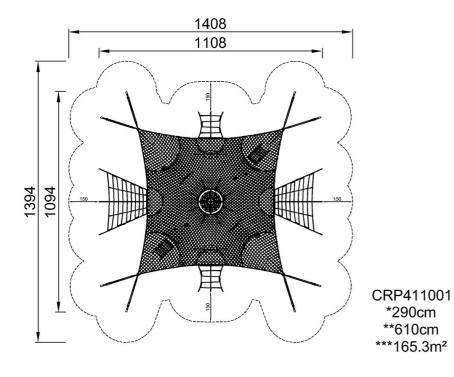
By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

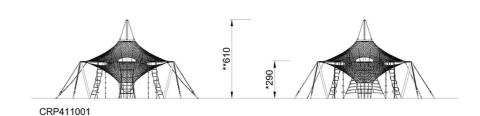
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW Click to see SIDE VIEW