Triple Cube

COR10450





Item no. COR104501-0406

General Product Information

Dimensions LxWxH 696x403x698 cm
Age group 5 - 12
Play capacity (users) 30
Colour options





The Triple Cube will bring the WOW factor to any playground. At seven meters tall, children to want to climb and explore the Triple Cube as soon as they see it. The square frames with circular openings are fundamental play shapes that have fantastic play appeal. The multilevel activities will increase play duration and make children come back again and again. Climbing

between levels in the varied net climbers, the child trains cross-coordination, proprioception and spatial awareness helping develop important life skills such as managing space. They build self-confidence, which supports self-esteem and the ability to make social relations. The side panels offer ground level play opportunities that stimulate cognition. The

impressive cubes will stand out in a park atmosphere and signal 'Let's Play!'.

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Bubble Window Social-Emotional: invites interaction between outside and inside. Cognitive: distorts the sound of the voice, developing logical thinking.









Wheels and arrow panel

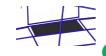
Social-Emotional: invites cooperation due to the two-sidedness and provides for group and parallel play. Cognitive: the rotating elements stimulate cause and effect understanding and logical thinking.











Membrane

Physical: the bouncy membrane develops the sense of balance when the child stands, steps or sits here. A faster way up, due to the extra support of the membrane. Social-Emotional: a meeting point for retreat from the rope landscape.









Physical: the steep climb in open space trains spatial awareness, cross coordination and muscle strength. Social-Emotional: sense of height and thrill, turn-taking and consideration of others.









Physical: the inclined net supports the upward climbing movement of the body. Cross coordination and physical strength are trained. The asymmetry of the net challenges the children's climbing.





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

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160 cm

52.7 m²

9.93 m³ 4.25 m³

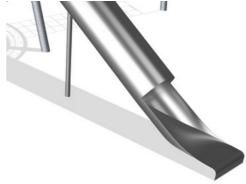
137.3



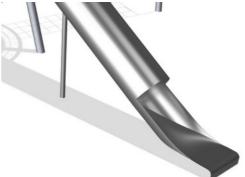
Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand. The ropes are highly wear-and vandalism-resistant and can be replaced at site if needed.



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



Footing depth (standard) Shipment weight	70 cm 5,657 kg			
Anchoring options	In-ground 🗸			
Warranty Information				
Aluminium clamps	10 years			
Corocord rope	10 years			
Membrane	2 years			
S-Clamps	10 years			
Spare parts guaranteed	10 years			

Item no. COR104501-0406 Installation Information

Max. fall height

Safety surfacing area

Total installation time

Excavation volume

Concrete volume



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.



Panel of 19mm EcoCore™ HDPE. This highly durable, eco-friendly material is not only recyclable after use, but also consists of a core produced from 100% recycled material.



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.

Elevated activities 5	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	2	1
Required	3	2	2

CSA compliant

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR104501-0406	14,167.44	2.57	51.25

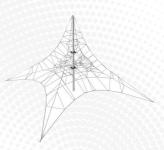
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

Kompan A/S

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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:

mode

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

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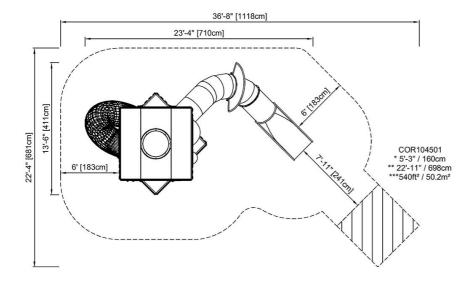


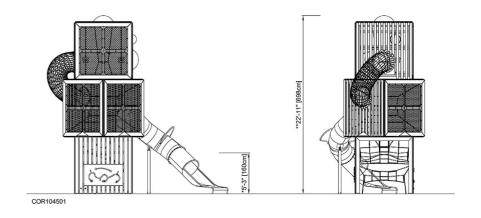
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW