Triple Cube

COR10450



Item no. COR104501-0406				
General Product Information				
Dimensions LxWxH	696x403x698 cm			
Age group	5+			
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 selfesteem 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-sides and provides for group and parallel play. Cognitive: the rotating elements stimulate cause and effect understanding and logical thinking.



See-through net walls Social-Emotional: adds a thrilling feel Cognitive: understanding of space and distances when looking out from the varied levels of the cubes.



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.



Wire frame tunnel

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.



Tube slide

Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. **Social-Emotional:** thrill when going down fast. Empathy stimulated by turn-taking.



Boarding net

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.

KOMPAN Let's play

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Corocord ropes with 19mm+ diameter are known as a 'Hercules' rope type which is formed from galvanised six-stranded steel wires. Each strand is tightly wrapped with PES yarn, which is melted onto each individual strand. Ropes are highly wear-and vandalism-resistant and can be easily replaced on-site if needed.



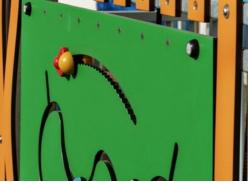
Designed to allow the typical function of rope play structures to move Corocord 'S' clamps are used as universal connections in Corocord products. 8mm stainless steel rods with rounded edges are pressed around the ropes with a special hydraulic press, making them the ideal connector. Our clamps are safe, durable and vandalism-proof. 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.

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Installation Information				
Max. fall height	160	cm		
Safety surfacing area	36.5	m²		
Total installation time	137.3 ho	urs		
Excavation volume	9.22	m³		
Concrete volume	4.10	m³		
Footing depth (standard)	100	cm		
Shipment weight	5,657	kg		
Anchoring options	In-ground	~		

Warranty Information	
Aluminium Clamps	10 years
Corocord (Hercules) Rope	10 years
Membrane	2 years
S-Clamps	2 years 10 years 10 years
Spare Parts Guarantee	10 years



Corocord membranes consist of friction-proof rubberised 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.



The panel is manufactured from 19mm EcoCore[™] HDPE. This highly durable, ecofriendly material is not only recyclable after use, but also consists of a core produced from 100% recycled material.



You can choose between seven rope colours to create a customised solution for your playscape. Colours options range from elegant and expressive black or natural and toned-down hemp colour to attractive and eye-catching signal colours.



Sustainability Data

COR10450



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR104501-0406	14,311.68	2.60	52.56

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.: 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:

misi

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

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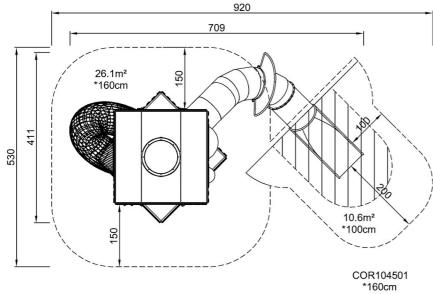


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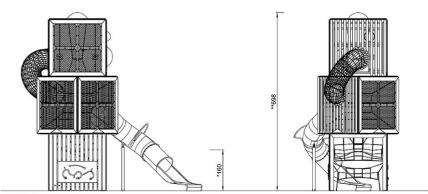


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



698cm *36.7m²



COR104501

Click to see TOP VIEW

Click to see SIDE VIEW

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