COR10470





Item no. COR104701-1204

#### **General Product Information**

Dimensions LxWxH 1365x1457x839 cm
Age group 5 - 12
Play capacity (users) 25
Colour options





The amazing Tree Top Walk is an awe-inspiring play attraction for children and parents alike. The climbs, wobbly walks up high and not least the wildly thrilling slide down attract children again and again. The view from up high adds spatial awareness, and thanks to the transparent nets, interaction with peers or parents on the ground is possible. The wild

climbs, balancing acts and slide rides stimulate children's cross-coordination skills, their balance and spatial awareness as well as provide huge amounts of fun. These motor skills are all important for future life skills such as navigating traffic securely and judging distances. Climbing this high is great exercise for major muscle groups, and the repeated

climb up and slide down keeps children active. The spectacular Tree Top Walk allows great views over the park and play-ground, and play thrills for the family.

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#### Sky cabin Physical: being up high develops spatial awareness and sense of balance. Social-Emotional: a destination and meeting point up high adds social interaction as well as thrill and great views.









#### Access tunnel net

Physical: the children have a fast, efficient access up the horizontal net. The net can be climbed from both sides on lower level. Cross coordination and sense of space is supported, as well as arm and leg muscles. Social-Emotional: the two-sided net on lower level allows for social interaction. The spaciousness invites socializing.



Long tube slide





### Physical: sliding develops spatial awareness and the sense of balance. Social-Emotional:

the height ensures extra speed and thrill. Empathy stimulated by turn-taking and consideration of others. Feeling of security when stopping on extra long slide mouth.







#### Sky bridge

Physical: being up high and the bounce of the ropes develop the sense of space and balance, which is fundamental in navigating the world securely. Social-Emotional: children develop courage, self-confidence, consideration and turn-taking, all important life skills. Passing other children takes cooperation and teaches children 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.

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300 cm



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.



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.

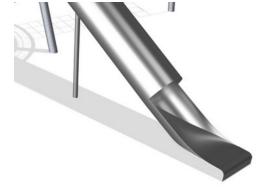


Safety surfacing area 146.5 m²
Total installation time 114.4
Excavation volume 27.96 m³
Concrete volume 18.03 m³
Footing depth (standard) 120 cm

Footing depth (standard) 120 cm Shipment weight 8,397 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



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.

Elevated activities 4	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	2	2	1

CSA Z614 compliant **Sustainability Data** 

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Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR104701-1204	13,650.96	2.28	41.00

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:

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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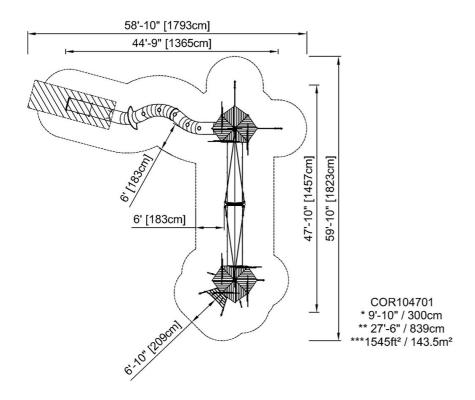


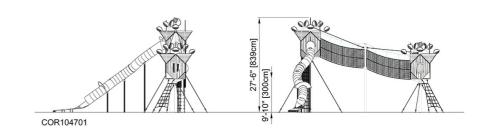
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW