Canopy Trail

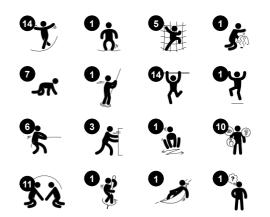
CRP251801



Item no. CRP251801-0901

General Product Information

Dimensions LxWxH 1064x1602x383 cm
Age group 6+
Play capacity (users) 34
Colour options



WOW! The Canopy Trail attracts children instantly with its varied range of glide, sway, balance, bounce and climb-and-crawl activities. The trail inspires children of all ages to play here, again and again. The transparent design makes it possible to watch each other through the structure and get inspired for new ways of playing. Agility, balance and coordination are

stimulated e.g. when children swizz through the air on the Track Ride or rocking the Overhead Rocker. This trains upper body muscles, coordination and balance in a fun, voluntary way. Due to the increase in physical inactivity and sedentary lifestyles in older children, this is hugely beneficial to children's health and wellbeing. Cross-coordination is trained in the

traversing nets, which develop body confidence, whilst the many horizontal nets invite socializing and being active together. This is the favourite way of older children to connect, communicate and cooperate, and make friendships for life.



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10 years

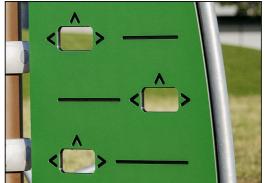
10 years



Ropes are made of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester wrapping 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.



Panels of 19mm FcoCore™. FcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled post consumer material from food packing waste.



Installation Information Max. fall height 214 cm Safety surfacing area 142.2 m² Total installation time 41.0 Excavation volume 18.71 m³ Concrete volume 10.41 m³ Footing depth (standard) 90 cm Shipment weight 1,777 kg Surface Anchoring options In-ground **Warranty Information** Hot dip galvanised steel Lifetime Painted toplayer 10 years 10 years Ropes & nets

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Colored steel components have a base of hot dip galvanization and a powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world. Other steel surfaces are hot dip galvanized inside and outside with lead free zinc.



Corocord smart clamps are carefully designed in every detail to ensure superior flexibility in high quality aluminum material. The smart clamps are attached around the posts with four steel bolts. Not used attachment points are closed with PA caps.



All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options. The grey colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface.



Aluminium clamps

Spare parts guaranteed

Sustainability





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP251801-0901	4,140.10	3.09	44.10

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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Validation of CO₂ calculation of: Corocord



Data version no. 2021-09-27

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: 15. October 2021 | Valid until: 15. October 2023 Validated by:

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of ${\rm CO_2}$ calculation of 8 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

Publication date: 15. October 2021

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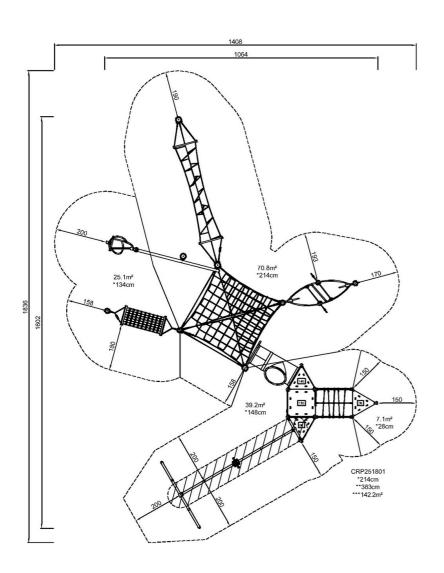
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW