Langur Trail

CRP251901



Item no. CRP251901-0901

General Product Information

Dimensions LxWxH

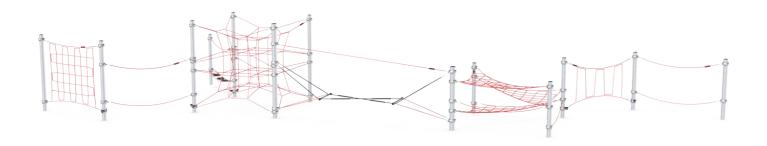
2172x743x307 cm

Age group

Play capacity (users)

Color options



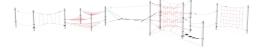




The Langur Trail with its linear layout provides highly attractive challenges for children, again and again. Lots of varied, responsive, swaying and bouncing nets and ropes take concentrated movement to cross, adjusting for different grips and rhythms of climbing. This trains agility, balance and coordination skills. These motor skills are fundamental for body

confidence and eventually concentrating and sitting still on a chair. Apart from being great fun, the Horizontal nets, the Cube net and Shaky Pods allow children to take a break and socialize or cooperate when combining breaks and movement through the structure. This develops important social-emotional skills such as turn-taking, empathy and self-regulation.

The bouncy, swaying range of challenging play makes the Langur Trail a highly attractive play unit that supports children's development through fun play.



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In-ground



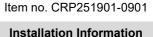
Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand.



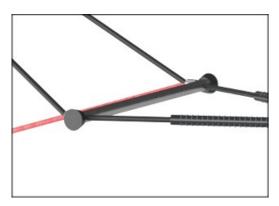
Corocord 'S' clamps are used as universal connections in Corocord products. 8mm stainless steel rods with rounded edges are pressed around the ropes with a special hydraulic press, making them the ideal connector: safe, durable and vandalism-proof, all while allowing the typical movement of rope play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



Corocord 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.



Max. fall height 290 cm Safety surfacing area 147.3 m² Total installation time 37.2 24.61 m³ Excavation volume 13.67 m³ Concrete volume Footing depth (standard) 90 cm Shipment weight 1,766 kg Anchoring options Surface



Decorative elements (fish-shaped) are made of stainless steel.



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



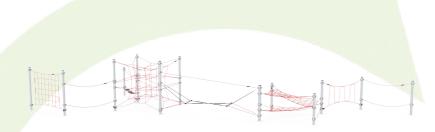
Balance pads are made of EPDM rubber. Material is UV stabalised.



Sustainability Data

CRP251901





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP251901-0901	4,068.20	3.57	44.90

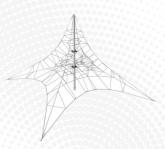
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

Some

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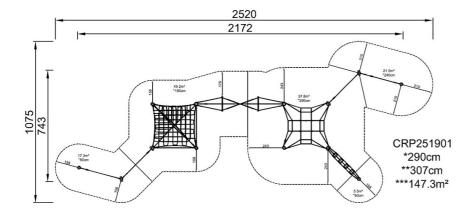
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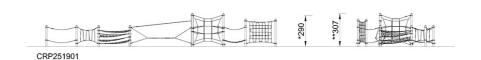
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see SIDE VIEW