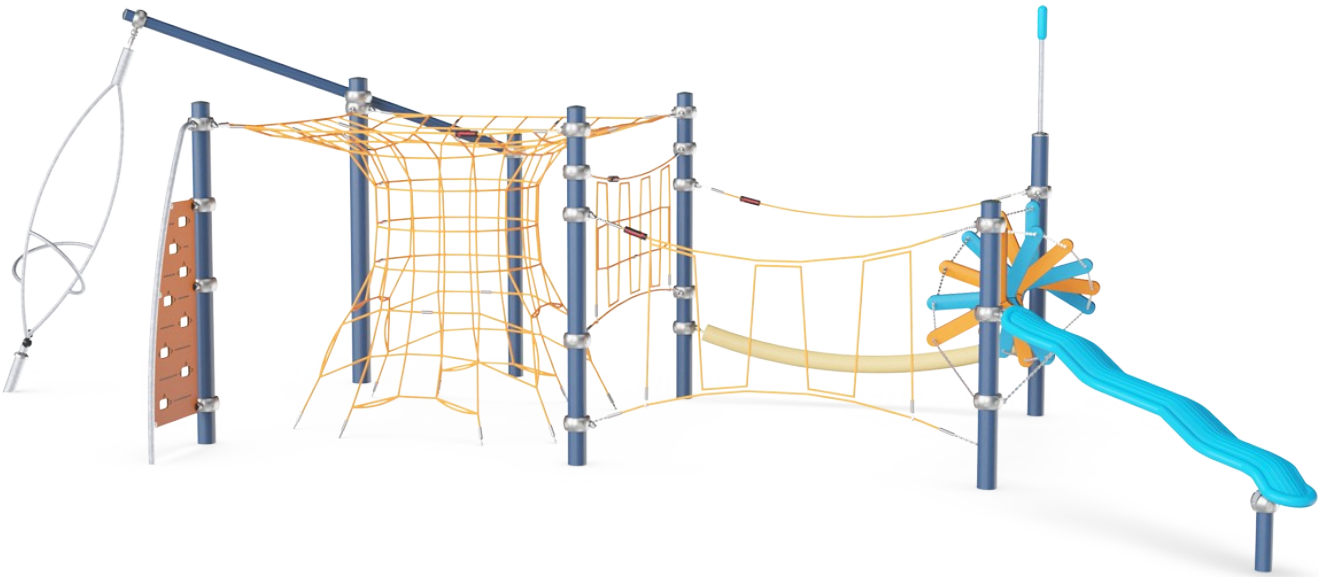


Javan Trail

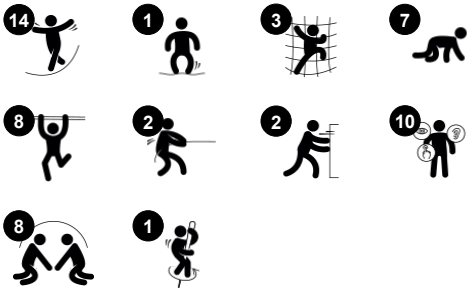
CRP251201



Item no. CRP251201-0903

General Product Information

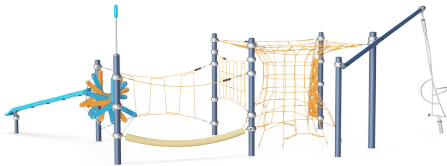
Dimensions LxWxH	1074x604x328 cm
Age group	6+
Play capacity (users)	30
Colour options	



The Javan Trail invites thrilling, responsive challenges for children. The variety of play activities makes children come back again and again for more fun. The responsive, swaying ropes call for concentrated movement, adjusting grips and rhythms of climbing. This trains the child's agility, balance and coordination. These motor skills are

fundamental for moving confidently in the world. They build the basis for e.g. concentrating on tasks and sitting still for longer periods. Apart from being great fun, the varied climbing, crawling, tight-rope walking and spinning activities train arm, leg and core muscles. The Propeller Climber provides a fun crawl-and-meet place. The Musca Spinner

exhilarates groups of children when pushed into motion. This incorporates an understanding of gravity principles. The cooperative effort supports empathy, turn-taking and self-regulation; skills that help children make friends for life.



Javan Trail

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Musca spinner

Physical: balance when standing, sitting and rotating, muscles develop when holding tight.
Social-Emotional: cooperation in getting the spinner to turn.



Propeller climber

Physical: support agility, balance and coordination when climbing through. These are important motor skills for moving your body confidently. Arm, leg and core muscles are trained when climbing through the propellers. **Social-Emotional:** children cooperate, turn-take and consider each other when they climb through the frames. The frames support playful socializing and meetings for groups of children.



Vertical climbing net

Physical: children develop cross-body coordination when climbing. Arm, leg and core muscles are strengthened. **Social-Emotional:** the meshes allow for more children to sit together and talk.



Tightrope

Physical: children's cross-body coordination and muscle strength is developed by climbing and crawling through, training proprioception and spatial awareness. **Social-Emotional:** the big meshes allow for more children being seated together, sharing.



Coconut rope

Physical: balance and coordination is supported when walking the swaying rope. A good sense of balance transfers to other skills such as sitting still on a chair. **Social-Emotional:** children swaying together on the rope experience their own and others' movements. This spurs cooperation and consideration, e.g. when passing others on the rope.



Zig-zag slider

Physical: muscle strength, balance and coordination when climbing up and down, holding tight.



Climbing wall

Physical: climbing here develops cross coordination, which supports cross-modal perception, necessary for other skills such as reading.

Javan Trail

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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.



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.



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

Item no. CRP251201-0903	
Installation Information	
Max. fall height	240 cm
Safety surfacing area	86.5 m²
Total installation time	27.2
Excavation volume	15.53 m³
Concrete volume	8.93 m³
Footing depth (standard)	90 cm
Shipment weight	1,217 kg
Anchoring options	Surface ✓ In-ground ✓
Warranty Information	
Aluminium Clamps	10 years
Galvanised Steel	Lifetime
Painted Toplayer	10 years
Ropes & Nets	10 years
Spare Parts Guarantee	10 years



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.

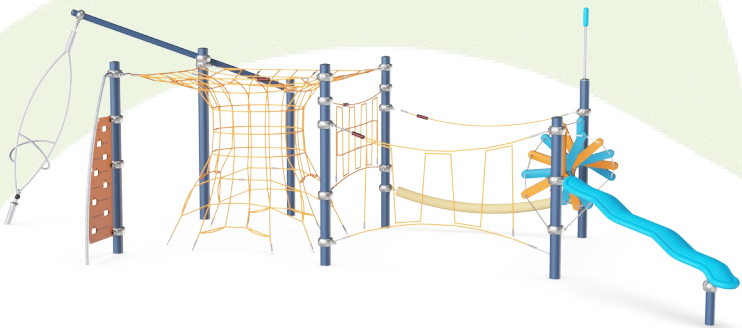


The PP rope in coconut style has a diameter of 150 mm. The internal steel wire core has thimbles at both ends, which serve as attachments for the rope to existing connecting elements.



Sustainability Data

CRP251201



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
CRP251201-0903	2,745.50	3.31	48.30

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 CO₂ 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:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ 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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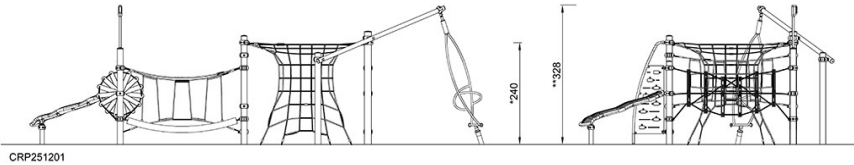
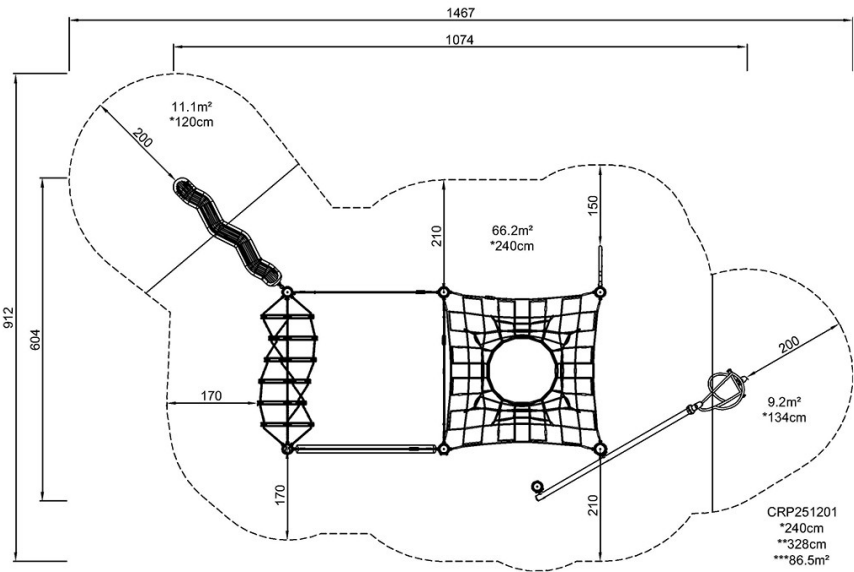


Javan Trail

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

* Max fall height | ** Total height



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[Click to see SIDE VIEW](#)