CRP251301



Item no. CRP251301-0903				
General Product Information				
Dimensions LxWxH	614x537x257 cm			
Age group	6+			
Play capacity (users)	20			
Colour options				



The Honeycomb Trail is a versatile, transparent combination of climbing and meeting activities that will attract children again and again. The slalom of activities invites timeless games like "the ground is made of lava" that, apart from being fun, train children's agility, balance and coordination when in a unit like the Honeycomb Trail. These fundamental motor skills help children manage a range of life skills in the future. The mix of overhead, cross-body and climbing activities additionally builds muscles and movement controls. Apart from being hilarious to crawl, climb and balance, the responsive, swaying ropes and nets support social play as children can watch each other throughout the circle of play. The many horizontal ground level ropes invite meetings, too.





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### 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.

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#### 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.



#### **Balancing ropes**

Physical: sense of balance is trained when swaying and climbing on ropes Social-Emotional: cooperation, tolerance and teamwork is exercised when swaying with others



#### Shaky pods rope

**Physical:** sense of balance and space, and training of posture. Important for being able to sit still. **Social-Emotional:** cooperation, turn-taking and friendly competition on the plates.



#### 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.

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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.



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.

### Installation Information

Max. fall height	240	) cm
Safety surfacing area	62.4 m²	
Total installation time		16.1
Excavation volume	10.5	8 m³
Concrete volume	5.8	8 m³
Footing depth (standard)	90	) cm
Shipment weight	57	'9 kg
Anchoring options	Surface	~
	In-around	~

### Warranty Information

Aluminium Clamps	10 years
Galvanised Steel	Lifetime
Painted Toplayer	10 years
Ropes & Nets	10 years
Spare Parts Guarantee	10 years
	Galvanised Steel Painted Toplayer Ropes & Nets



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.



Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> 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.



### **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	%
CRP251301-0903	1,698.53	3.74	41.40

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  $CO_2$  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:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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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**By Bureau Veritas HSE** 

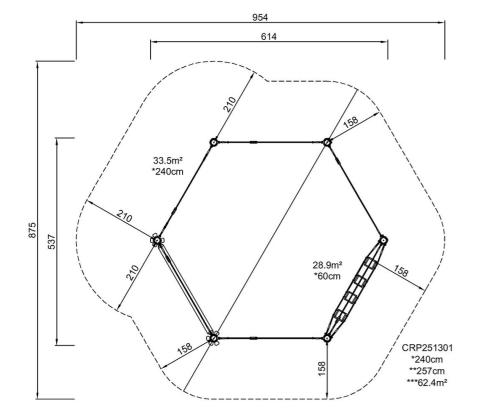
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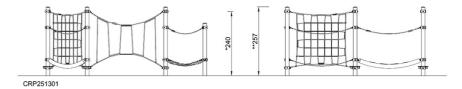
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

KOMPAN Let's play

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





Click to see TOP VIEW

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