

Saimiri Trail

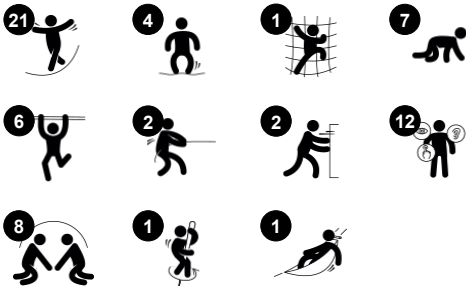
CRP251401



Item no. CRP251401-0903

General Product Information

Dimensions LxWxH	647x1023x348 cm
Age group	6+
Play capacity (users)	24
Colour options	  



The Saimiri Trail's WOW factor is its transparent, hugely varied range of difficulty levels in climb, crawl, spin, rotate, sway and balance activities. These activities help develop children's agility, balance and coordination, motor skills that are fundamental for a range of important life skills. Eventually, this supports a secure and confident navigation of the body.

The fun loop of varied activities supports classic games, e.g. "the ground is made of lava", which pump up the heartrate and encourage cooperation. The possibility to communicate across the play unit and take breaks at several destinations supports turn-taking and communication, important social-emotional skills that are supported in play. The

Musca Spinner offers a solitary spinning point at hilarious speed, where children use all body muscles to push and pull themselves into fast rotation. This supports empathy and cooperation, and not least an incorporated understanding of gravity.



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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.



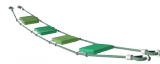
Zig-zag slider

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



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.



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.



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.



Orbital hangout steps

Physical: the spheres invite seated and standing swaying, balancing and bouncing. This supports children's proprioception, which helps them navigate surroundings confidently. Core and arm muscles are strengthened when holding tight and moving between spheres. **Social-Emotional:** children cooperate, turn-take and consider each other when balancing between spheres. This supports playful socializing.

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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.



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 rocking tube is made of medium density PE with excellent impact strength and usable within a large temperature span. The longitudinal grooves provide a slip resistant surface for safe play.

Item no. CRP251401-0903	
Installation Information	
Max. fall height	240 cm
Safety surfacing area	92.7 m²
Total installation time	29.6
Excavation volume	14.66 m³
Concrete volume	8.55 m³
Footing depth (standard)	90 cm
Shipment weight	1,282 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



Sustainability Data

CRP251401



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
CRP251401-0903	2,845.70	3.27	47.60

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))

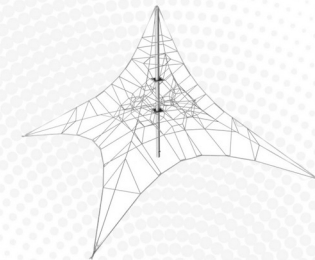
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Validation of CO₂ calculation method
BUREAU VERITAS
HSE Denmark A/S



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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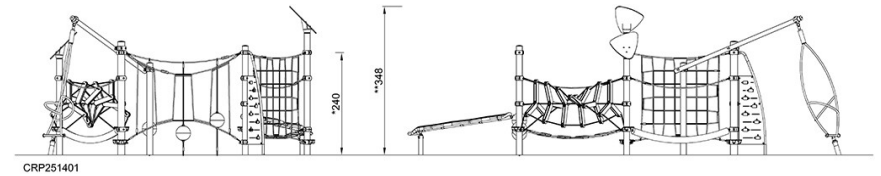
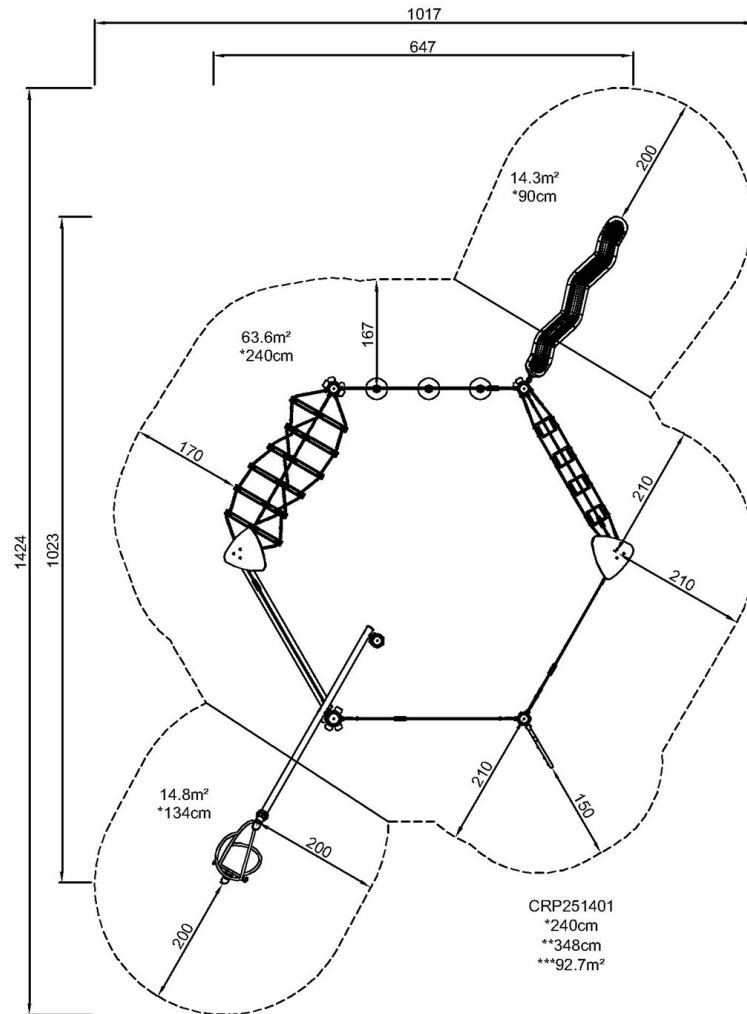


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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