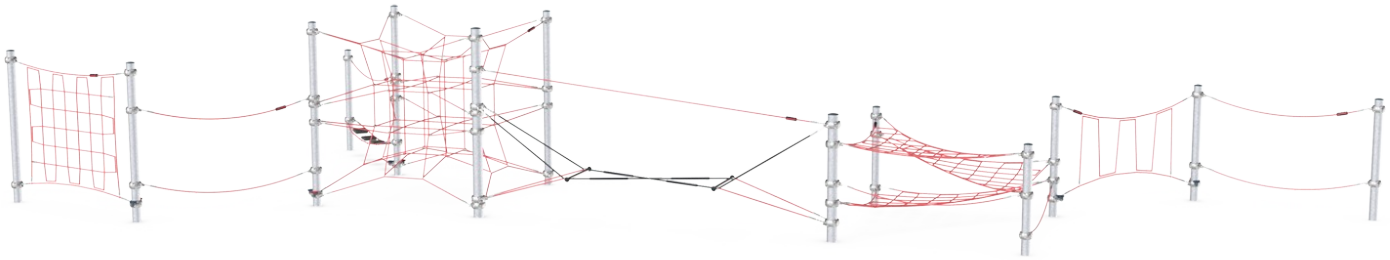
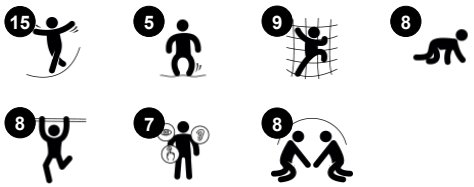
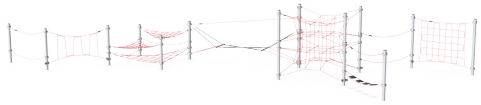
Langur Trail

CRP251901

Item no. CRP251901-0901	
General Product Information	
Dimensions LxWxH	71'3"x24'5"x10'1"
Age group	5 - 12
Play capacity (users)	47
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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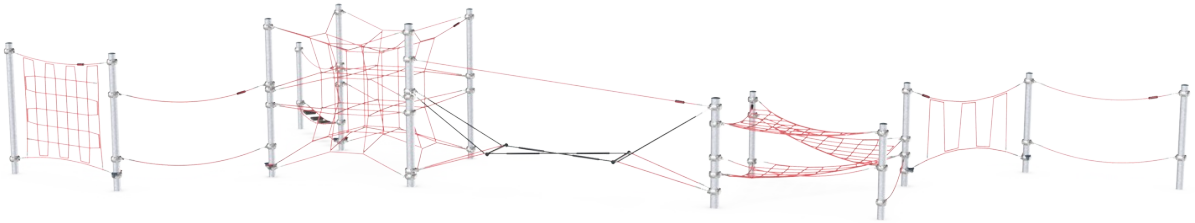
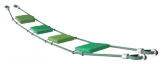
Vertical climbing net
Physical: children develop cross-body coordination when climbing. Arm, leg and core muscles are strengthened. These are important for posture control and also sitting still. **Social-Emotional:** the meshes allow for more children to sit together and talk.

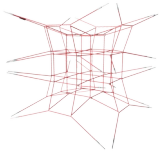


Tightrope
Physical: children train cross-body coordination and muscle strength. The big meshes allow for climbing and crawling through, training proprioception and spatial awareness. **Social-Emotional:** the big meshes allow for more children to be together, sharing.

Balancing ropes
Physical: the balance training here is unmistakable. Holding onto the swaying upper rope when balancing on the swaying lower rope quickly develops the sense of balance as well as the trunk muscles. These abilities are fundamental for being able to sit still on a chair. **Social-Emotional:** there is room for more than one and cooperating with friends on walking over the swaying ropes is a true cooperation task that requires teamwork and tolerance.

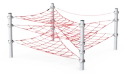


Shaky pods rope
Physical: sense of balance and space, and training of posture. Important for being able to sit still. **Social-Emotional:** cooperation, turn-taking and friendly competition on the plates.



Cube net
Physical: agility, balance and coordination as well as spatial awareness are supported when bouncing, climbing and sitting in the net. Children train their arm, leg and core muscle strength. **Social-Emotional:** great meeting point that invites socializing and sharing.

Swaying seesaw
Physical: the Swaying Seesaw is a challenging training of balance, spatial awareness, and timing: to bounce each other up and down in this link is a balance quest that takes handholds, hence the supportive ropes. The skills trained here are fundamental for navigating traffic safely. **Social-Emotional:** passing others on the bridge intensely trains cooperation and communication skills.



Spix's Trail
Physical: children develop cross-body coordination and sense of balance when balancing on and climbing the nets. **Social-Emotional:** the big meshes allow for more children being seated or lying together.

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Ropes are made of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester wrapping is inductively melted onto each strand to ensure 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.

The Corocord Smart Clamps are carefully designed to ensure superior flexibility in high-quality aluminum material. The smart clamps are attached around the post with four steel bolts. Unused attachment points are closed with PA caps.

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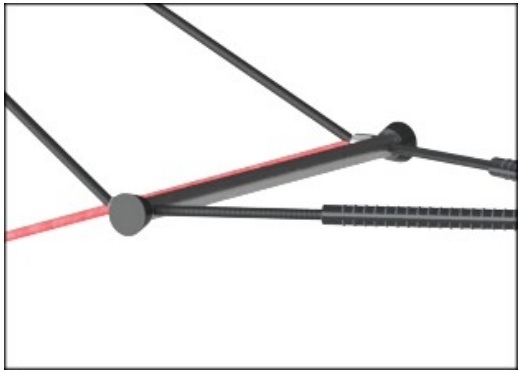
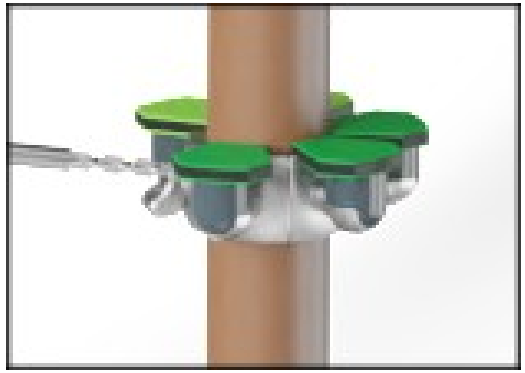
Installation Information	
Max. fall height	9'6"
Safety surfacing area	1636ft²
Total installation time	37.2
Excavation volume	32.19yd³
Concrete volume	17.88yd³
Footing depth (standard)	2'11"
Shipment weight	3251lbs
Anchoring options	Surface ✔
	In-ground ✔

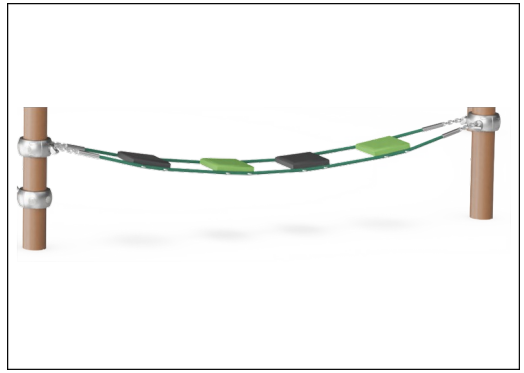
Warranty Information	
Aluminum clamps	10 Years
Hot dip galvanized steel	Lifetime
Painted toplayer	10 Years
Ropes & nets	10 Years
Spare Parts Availability	10 Years



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 a core produced from 100% recycled material.



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

Elevated activities **0**	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	**0**	**1**	**1**
Required	**0**	**1**	**1**

ASTM F1487 compliant

Sustainability Data

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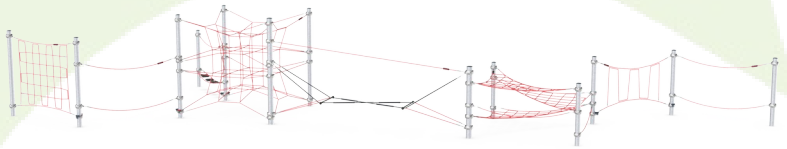

Cradle to Gate A1-A3	Total CO_2 emission	CO_2e/kg	Recycled materials
	kg CO_2e	kg CO_2e/kg	%
CRP251901-0901	4,069.28	3.57	44.94

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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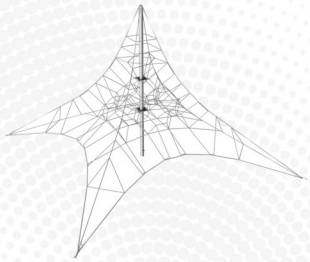
Validation of CO_2 calculation method
BUREAU VERITAS
HSE Denmark A/S

Verification of CO_2 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:

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.

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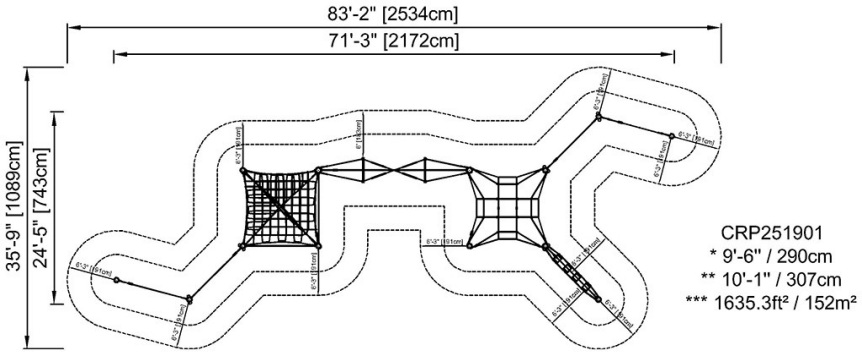
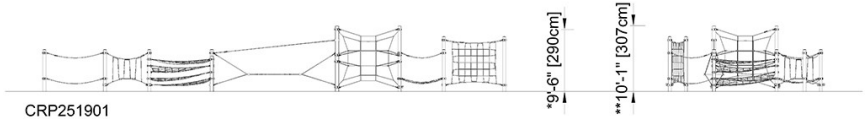
* Max fall height | ** Total height | *** Safety surfacing area	* Max fall height | ** Total height





Click to see TOP VIEW	Click to see SIDE VIEW