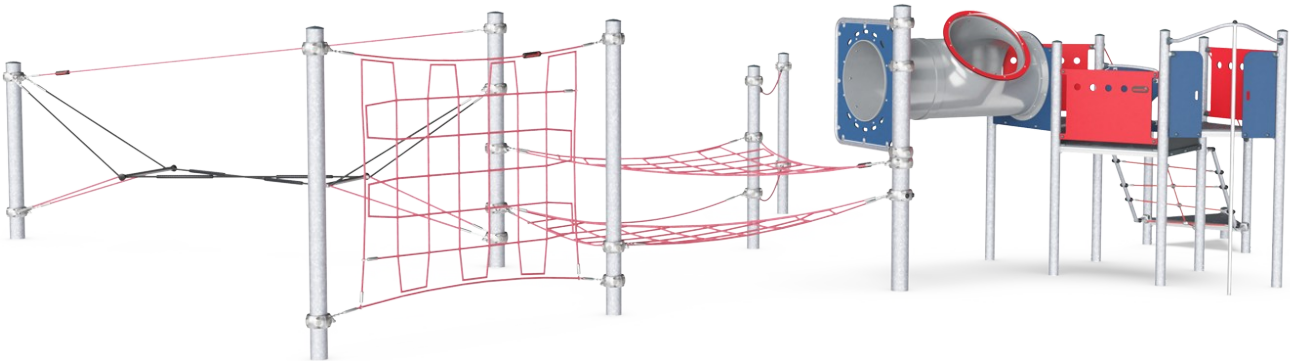




# Lookout Trail

CRP251701



Item no. CRP251701-0901

## General Product Information

Dimensions LxWxH	34'11"x41'7"x8'9"
Age group	5 - 12
Play capacity (users)	30
Color options	  



The Lookout Trail is a hugely engaging and versatile play piece that will attract children again and again, for new as well as known physical play activities. The varied climb, crawl and bounce activities invite a wide age span of children. The bouncy, thrilling movements of the varied nets add extra stimulation to children's agility, cross-coordination and

balance skills. These motor skills are fundamental for the ability to navigate the world with body confidence, e.g. in managing street traffic securely. Elements such as the layered horizontal nets and the Galago Trail serve as thrilling, bouncy meeting points that invite children to cooperate, balance and socialise. The Tunnel and Fireman's Pole part of the

structure makes for loops of more classic play activities that never fail to attract, hold and stimulate children in fun play with friends.



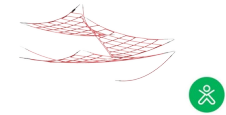
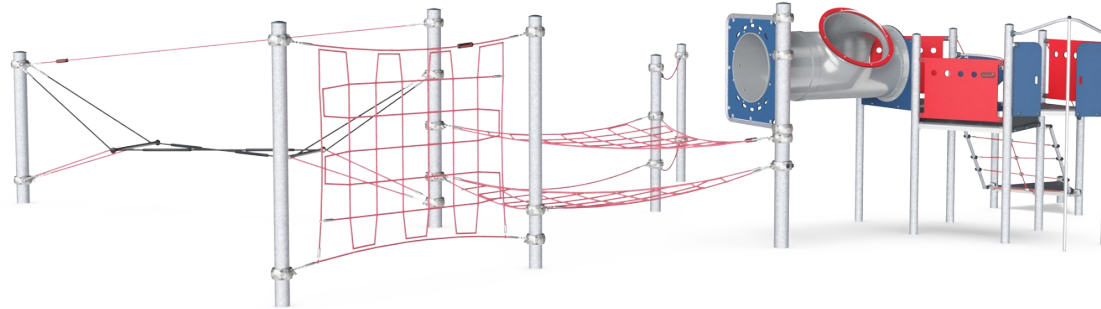
# Lookout Trail

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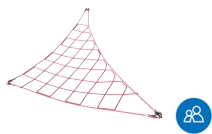
## Swaying seesaw

**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.



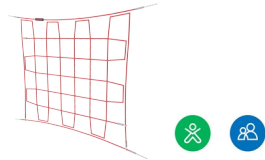
## Climbing net

**Physical:** the net allows for climbing around, which supports motor skills, proprioception and spatial awareness. Children use muscle strength of arms, legs, and core when climbing.



## Triangular net

**Social-Emotional:** the net allows for more children to sit or lay together, sharing.



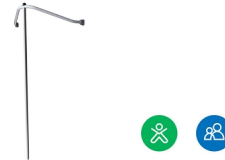
## Vertical climbing net

**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.



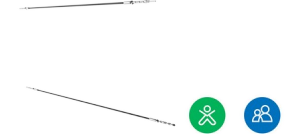
## Bubble Tunnel

**Physical:** the children crawl through the tunnel, developing motor skills such as cross-body coordination and proprioception. **Social-Emotional:** turn-taking when passing each other. **Cognitive:** distorts the sound of the voice, developing logical thinking.



## Fireman's pole

**Physical:** coordination is supported when going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in early childhood. **Social-Emotional:** turn-taking and risk-taking.



## 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.

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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.



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.

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Installation Information	
Max. fall height	0'0"
Safety surfacing area	0ft²
Total installation time	32.1
Excavation volume	19.85yd³
Concrete volume	10.8yd³
Footing depth (standard)	2'11"
Shipment weight	2793lbs
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



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.



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.



All decks are supported by uniquely designed low-carbon aluminum profiles with multiple attachment options. The grey-colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface.

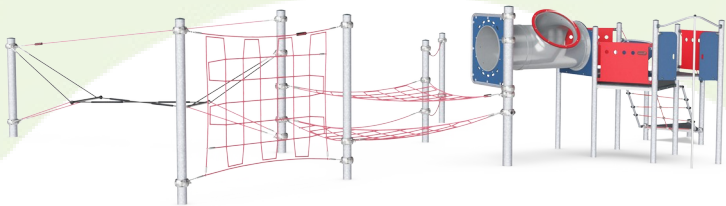
Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	0	0	0

**ASTM  
F1487**  
compliant



# Sustainability Data

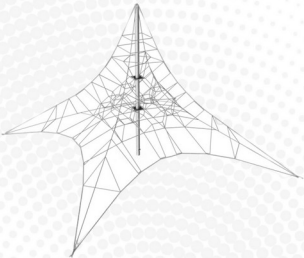
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Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
CRP251701-0901	3,042.38	3.06	48.33

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))

## Verification of CO<sub>2</sub> calculation of: Corocord



Data version no. 2023-10-05

The CO<sub>2</sub> 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<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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# Lookout Trail

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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](#)