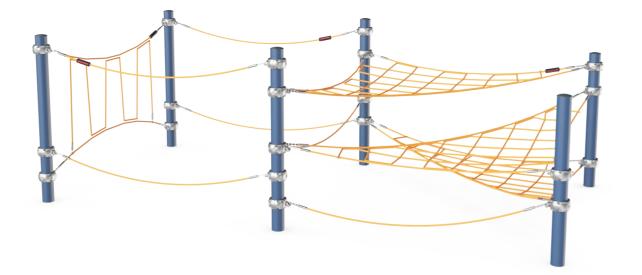
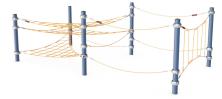
# **Howler Trail**

CRP251101



Item no. CRP251101-0903			
General Product Information			
Dimensions LxWxH	19'11"x10'4"x6'6"		
Age group	5 - 12		
Play capacity (users)	24		
Color options			





Children respond with curiosity and engagement to the Howler Trail, which offers climbing opportunities that test and strengthen agility, balance and coordination. These skills are necessary for overall physical fitness, and they inspire the good feelings related to being physically active and setting goals to meet and accomplish. The trail offers both high speed loop of play as well as socialization and friendship-building activities. The carefully designed structure permits many children to play at once, encouraging them to navigate through the trail as they make space for each other to reach the top or navigate around. All in all, the Howler Trail inspires children to delight in the playground activities.

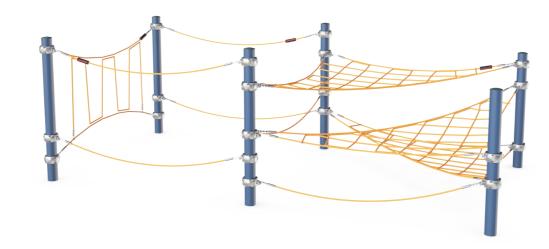
## **Howler Trail**

CRP251101





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.





#### 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.

## **Howler Trail**







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 highquality aluminum material. The smart clamps are attached around the post with four steel bolts. Unused attachment points are closed with PA caps.

Item no. CRP251101-0903					
Installation Information					
Max. fall height		4'11"			
Safety surfacing area		670ft <sup>2</sup>			
Total installation time		14.7			
Excavation volume	13	3.84yd³			
Concrete volume	7	7.69yd³			
Footing depth (standard)		2'11"			
Shipment weight	1	350lbs			
Anchoring options	Surface	~			
	In-ground	~			
Warranty Information					
Aluminum clamps	10	) Years			
Hot dip galvanized steel	L	ifetime			
Painted toplayer	10	) Years			
Ropes & nets	10	) Years			
Spare Parts Availability	10	) Years			



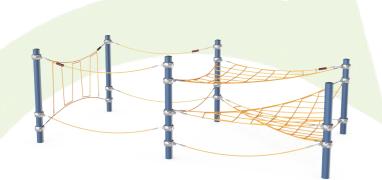
Colored steel components have a base of hot dip galvanization and a powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world. Other steel surfaces are hot dip galvanized inside and outside with lead free zinc.

Elevated activities <b>0</b>	elevated	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1

ASTM F1487 compliant

### **Sustainability Data**

CRP251101



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP251101-0903	1,494.53	3.53	45.93

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** 

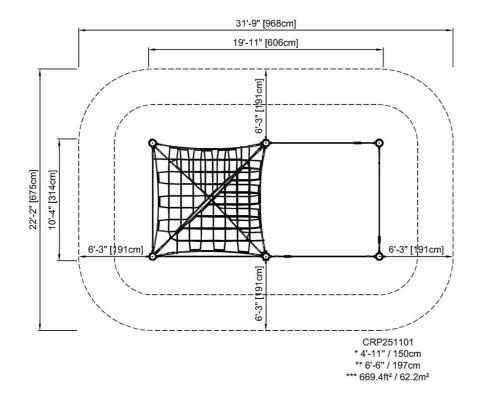


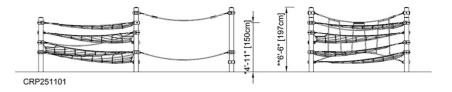
CRP251101



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

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





Click to see TOP VIEW

Click to see SIDE VIEW

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