


# Pathfinder Trail

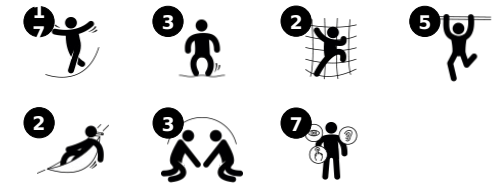
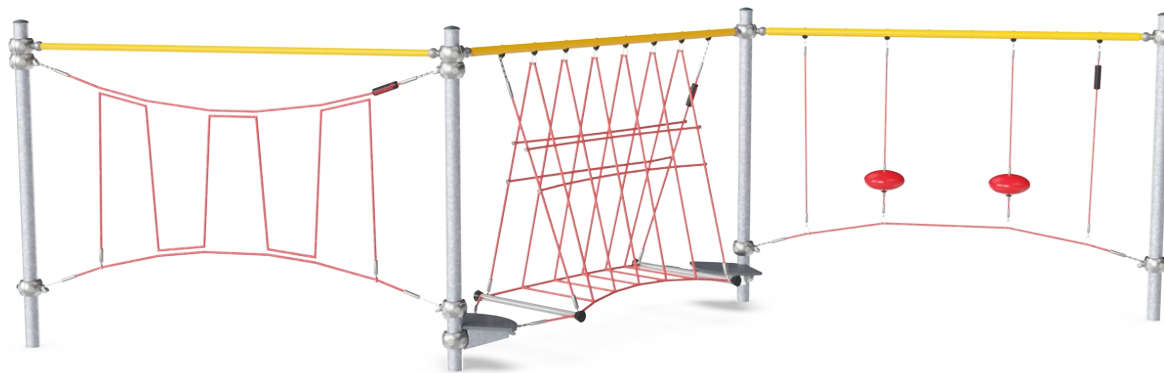
CRP200301

**KOMPANI**

Item no. CRP200301-0901

## General Product Information

Dimensions LxWxH	603x525x217 cm
Age group	2+
Play capacity (users)	10
Colour options	



The Pathfinder Trail wows playful minds with its fun, swaying trail. Children will return again and again to traverse the trail faster, smoother or with more friends. The swaying Hangout Pods are great to balance over or sit on. The Pathfinder Trail's slalom-style, bouncy crossed ropes make for a thrilling

crossing. The bouncy Climbing Rope offers a criss-cross pattern trail inviting groups of friends to sit and sway. The activities all support the build-up of agility, balance and coordination skills, and spatial awareness, too. These motor skills are fundamental for the child's body confidence, and its ability to navigate the

surroundings confidently. They are the basis for understanding space, shapes and measures which are necessary in mathematics. As children traverse the Pathfinder Trail, they need to cooperate and negotiate with friends to pass them. This is great training of social skills, the most important skill for happiness.



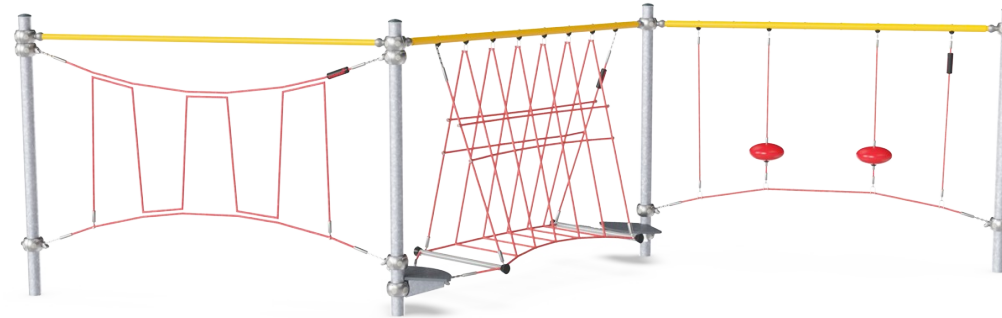
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## Tightrope

**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:** Turn-taking, consideration and cooperation when passing other children. The big meshes allow for more children to be seated together, sharing. **Cognitive:** cause and effect understanding is supported by the bouncing effect of others' movements.



## Hangout Pods

**Physical:** the hangout pods invite seated and standing swaying and balancing. This supports children's proprioception, which helps them navigate surroundings confidently. Core and arm muscles are strengthened when holding tight and moving across. **Social-Emotional:** children cooperate, turn-take and consider each other when they balance across. The hangout pods support playful socializing and meetings for groups of children.



## Slalom Net Bridge

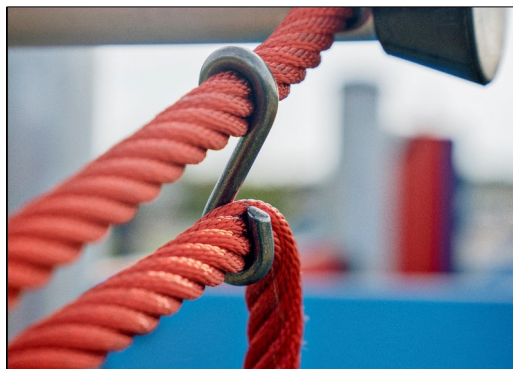
**Physical:** all muscles are used to hold tight when crossing the bridge. Balance, coordination and spatial awareness are stimulated, which support the ability to navigate securely in space. **Social-Emotional:** turn-taking and cooperation when passing each other. **Cognitive:** cause and effect understanding is supported by the bouncing effect of others' movements.

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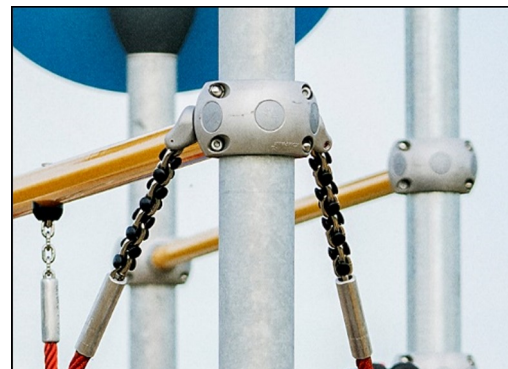
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Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand.



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.



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 steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



The large components are made of 100% recyclable PE made from 33% post consumer materials. Molded in one piece with minimum 5mm wall thickness to ensure high durability in all climates around the world.



Grey round post decks are supported by hot dipped galvanized steel and made of molded 75% post-consumer PP material with a non-skid pattern and texture surface.

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### Installation Information

Max. fall height	101 cm
Safety surfacing area	39.7 m <sup>2</sup>
Total installation time	9.5 hours
Excavation volume	1.20 m <sup>3</sup>
Concrete volume	0.68 m <sup>3</sup>
Footing depth (standard)	90 cm
Shipment weight	301 kg
Anchoring options	In-ground ✓ Surface ✓

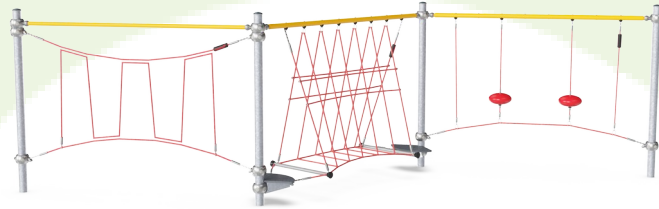
### Warranty Information

Hot dip galvanised steel	Lifetime
Corocord rope	10 years
Hollow PE posts	10 years
PP Decks	10 years
Spare parts guaranteed	10 years



# Sustainability Data

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## Cradle to Gate A1-A3

### Total CO<sub>2</sub> emission

### CO<sub>2</sub>e/kg

### Recycled material

kg CO<sub>2</sub>e

kg CO<sub>2</sub>e/kg

%

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1,629.80

7.34

44.14

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))



## Independent review certificate

Kompan A/S  
C. F. Tietgens Blvd. 32C, 5220 Odense SØ

Bureau Veritas hereby attests that the CO<sub>2</sub>e-calculations (covering materials, processing, waste and transport) done by Kompan for "Corocord", meet the requirements set by the listed standard.

Kompan A/S uses a selection of EPDs and emission factors from the Life Cycle Assessment database Ecoinvent 3.11. These values are reported as kg CO<sub>2</sub>e, with all other impact categories excluded in line with the scope of ISO 14067:2018. The emission factors cover, material use, manufacturing processes, transport to Kompan, and electricity used during manufacturing. The presented emissions fall under GHG Protocol scope 3 emissions. Scope 1 and 2 are not presented. Scope 3 emissions include emission sources in the upstream value chain of a company, downstream emission are excluded in this analysis.

Method: ISO 14067:2018 using GHG protocol guidance documents, reported as kg CO<sub>2</sub>e.

### Object

The verification has been done on the one pager "CRP302501-1101" version: 27-10-2025. The supporting documentation "KOMPAN data\_updated emissions factors\_2025\_V2" and "Emissions factors, EPD's and ecoinvent 3.11\_2025" was also reviewed and approved.

### Declaration

The review has been completed as a critical review with a limited assurance. I hereby confirm that nothing has come to the reviewer's attention which would lead to conclude that the study does not give an accurate depiction or isn't completed following method of the CO<sub>2</sub>e calculation, the requirements of ISO 14067:2018, and 14071:2024, in the above referenced documentation.

**Note:** This review only covers calculation elements according to method described in ISO 14067:2018 and may not be seen as a Life Cycle Assessment according to ISO 14067:2018.

**Ref.:** Kompan\_Verification report 2025, 28-10-2025

**Date of certificate:** 29-10-2025

**Expire date:** 29-10-2027

**Verified by:** Julie Marie Vejsgaard Larsen, Environmental Auditor

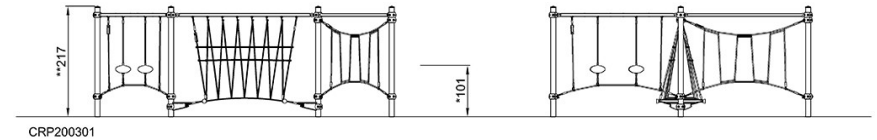
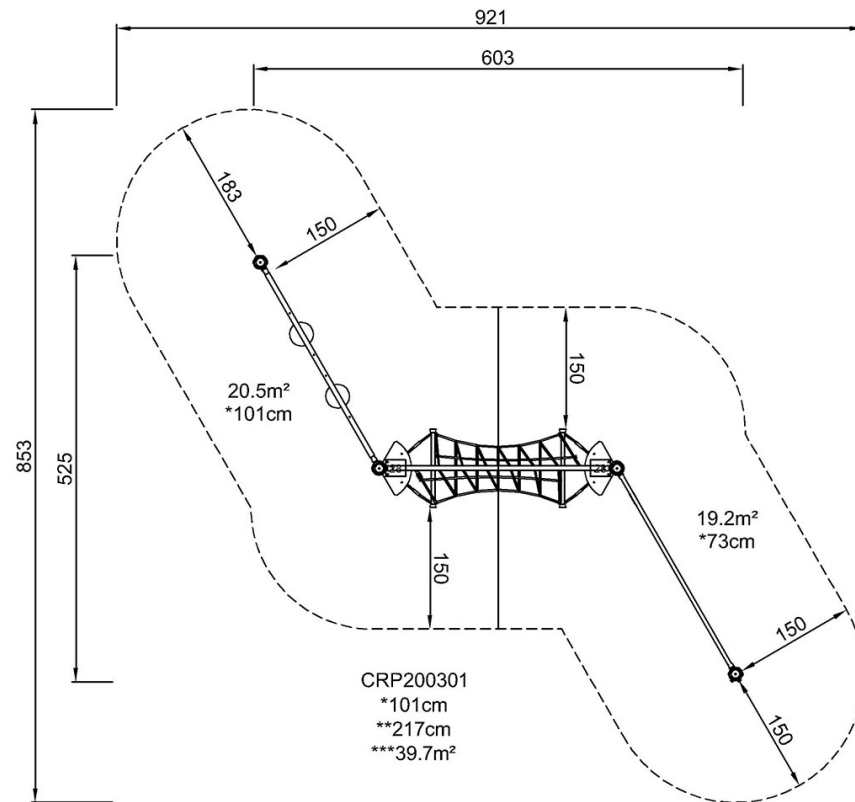
**Signature:**

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

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



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[Click to see SIDE VIEW](#)