

# Tree Stump Trail

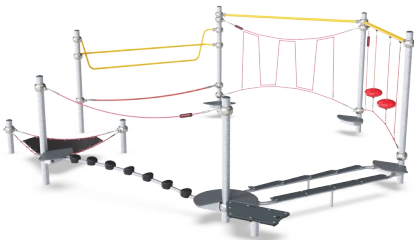
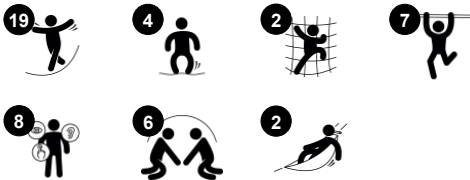
CRP200902



Item no. CRP200902-0901

## General Product Information

Dimensions LxWxH	682x625x217 cm
Age group	2 - 5
Play capacity (users)	21
Colour options	  



Loop, balance, bounce, sway and play your way around the Tree Stump Trail! Children are instantly attracted to play here again and again. The Ground is Lava, Tag and other classic games are supported by the varied activity loop. Each link of the play circuit adds new thrills: the swaying Hangout Pods are great destinations and challenging to balance, the

classic Balancing Rope with Handrail takes yet other balancing skills, and the Curved Pod Climber is yet another. The versatility of movements offers more than play challenge: Children train important motor skills such as agility, balance and coordination when playing their way through the varied links of the trim circuit. Important social skills come to full use in

cooperating and negotiating when passing other children in the circuit. The membrane seat at the entrance is a fine, bouncy point for a break with friends.

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## Membrane

**Physical:** the bouncy membrane develops the sense of balance when the child stands, steps or sits here. **Social-Emotional:** great point for a break or meeting with friends.



## Balancing Rope with guiderail

**Physical:** balancing on the swaying rope makes excellent training of the sense of balance as well as the trunk muscles. Balance and muscle control are fundamental for being able to sit still on a chair. The guide rail supports younger children in their quest across the rope. **Social-Emotional:** cooperating with friends when walking over the swaying rope is a true challenge that builds empathy and turn-taking skills.



## Curved Pod Balancer

**Physical:** children develop agility, balance and cross-coordination when passing from pod to pod. **Social-Emotional:** turn-taking and cooperation when passing each other.



## Double balance beam

**Physical:** trains the sense of balance which is fundamental for all other motor skills that makes it possible to navigate the world confidently and securely. **Social-Emotional:** turn-taking skills are rehearsed when children cross each other on the beams. Room for resting, too, sharing with friends.



## 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.



## Tightrope

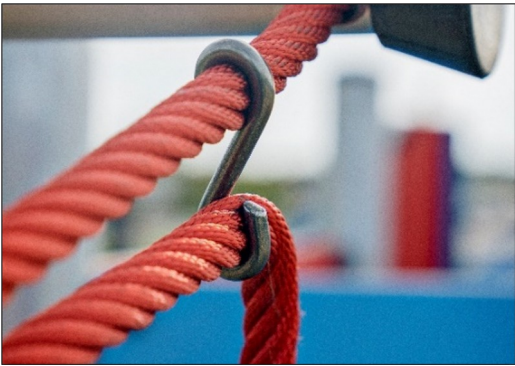
**Physical:** children train cross-body coordination and muscle strength. The big meshes allow for climbing and crawling through, training proprioception and spatial awareness. **Social-Emotional:** Turn-taking, consideration and cooperation when passing other children. The big meshes allow for more children to be seated together, sharing. **Cognitive:** cause and effect understanding is supported by the bouncing effect of others' movements.

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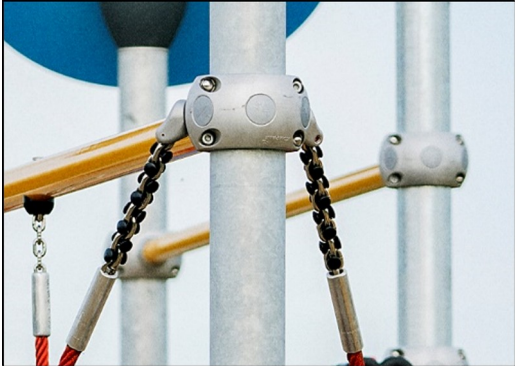
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Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made of +95% Post-consumer materials and is inductively melted onto each strand to obtain excellent wear and tear resistance.



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.



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.



Corocord membranes consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance. Tested and compliant with REACH requirements for PAH. Embedded is a four-layered armouring made of woven polyester. The armouring and the two surface layers result in a total thickness of 8 mm.

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Installation Information	
Max. fall height	101 cm
Safety surfacing area	74.8 m²
Total installation time	17.6
Excavation volume	2.88 m³
Concrete volume	1.86 m³
Footing depth (standard)	90 cm
Shipment weight	544 kg
Anchoring options	In-ground ✓
Warranty Information	
Corocord rope	10 years
Hot dip galvanised steel	Lifetime
Membrane	2 years
PP Decks	10 years
Spare parts guaranteed	10 years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	6	2
Required	0	0	0

**CSA  
Z614**  
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	%
CRP200902-0901	1,393.40	3.40	42.25

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

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DK-5220 Odense SØ  
Denmark



## 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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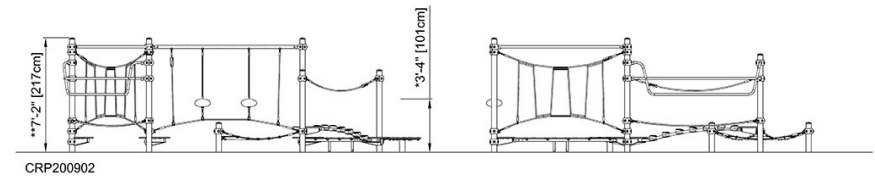
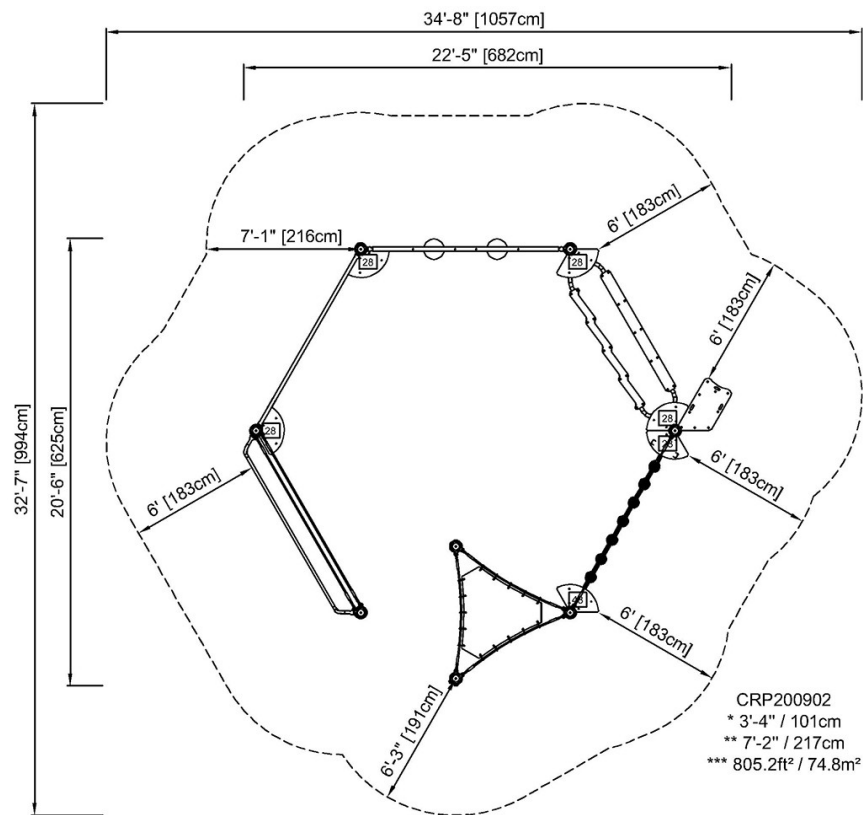


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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[Click to see SIDE VIEW](#)