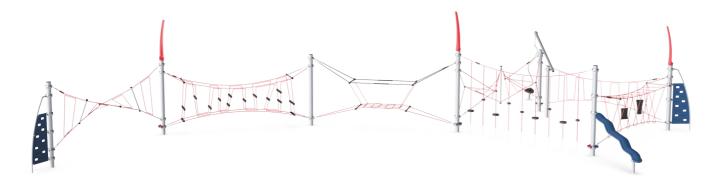
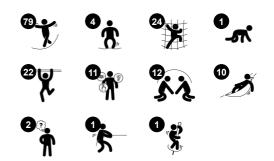
# **Tantalus Trail**

CRP251601

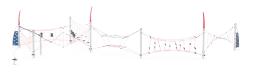


Item no. CRP251601-0901			
General Product Information			
Dimensions LxWxH	1655x2276x469 cm		
Age group	6+		
Play capacity (users)	50		
Colour options			





The huge scale of the Tantalus Trail will attract and engage all ages. The rich variety of balancing, swaying, spinning and climb-andcrawl activities are great to help develop children's sense of balance, which is fundamental for managing a range of life skills. The Satellite Spinner invites wild spins for lots of children, which, apart from being great fun, helps train balance, a motor skill which is fundamental for e.g. sitting still. The Zig-Zag Slider and Climbing Wall provide challenging entrances to the trail. When playing "the ground is made of lava" on the exciting loops, children develop motor skills and muscles. But they also use and build important socialemotional skills such as turn-taking, empathy, teamworking and communication. The bouncy, swaying range of play makes the Tantalus Trail a high retention play event that manages to support children's development through fun play.





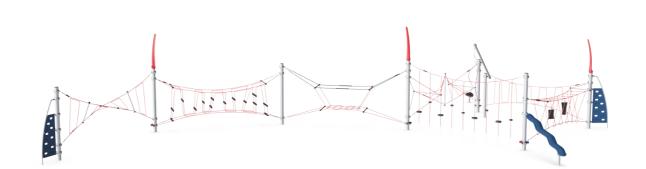
CRP251601





Rope slalom Physical: agility, balance, coordination, upper and low body strength is achieved Social-Emotional: turn-taking and consideration of others when climbing through. These skills are

hard to teach but easy to learn in play.





#### Rope screw Physical: rope walking is a challenging training of the sense of balance. The gently swaying rope adds to the challenge and promotes balance.



**Zig-zag slider Physical:** muscle strength, balance and coordination when climbing up and down, holding tight.



### Tensegrity

Physical: the twisted ropes that sway intensely train agility, balance and coordination, the ABCs of motor skills. All major muscles are trained. **Social-Emotional:** cooperation skills are needed here to cross from both sides simultaneously.



#### Climb trail

Physical: all muscles are used to hold tight when crossing the trail. Additionally, children stimulate balance, coordination and spatial awareness. These support the ability to navigate securely in space. Social-Emotional: turn-taking and consideration of others when climbing through. These skills are hard to teach but easy to learn in play.



### Flying carpet

**Physical:** the Flying Carpet bounces gently in the suspended ropes, stimulating children's balance when they climb. The carpet in the middle is a nice point for bouncing up and down. **Social-Emotional:** the center invites seated, lying or jumping breaks, stimulating social interaction.



#### Hurdles

Physical: arm, leg and core muscles are developed when climbing up or through. Balance and spatial awareness, motor skills that help in judging the body in space. Social-Emotional: cooperation and turn-taking when passing one another.

# **Tantalus Trail**



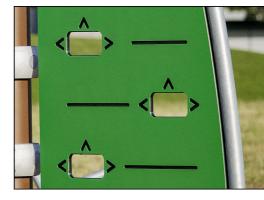




Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand.



Designed to allow the typical function of rope play structures to move 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. Our clamps are safe, durable and vandalism-proof.



Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> 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.

Item no. CRP2	251601-0901
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## Installation Information

Max. fall height	27	0 cm
Safety surfacing area	213.	2 m²
Total installation time		41.2
Excavation volume	21.0	0 m³
Concrete volume	12.1	0 m³
Footing depth (standard)	90	0 cm
Shipment weight	1,65	i8 kg
Anchoring options	Surface	~
	In-ground	~

### Warranty Information

Aluminium Clamps	10 years
Galvanised Steel	Lifetime
Painted Toplayer	10 years
Ropes & Nets	10 years
Spare Parts Guarantee	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.



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.

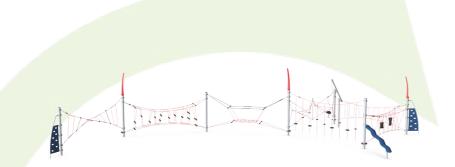


The rocking tube is made of medium density PE with excellent impact strength and usable within a large temperature span. The longitudinal grooves provide a slip resistant surface for safe play.



# **Sustainability Data**

CRP251601



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP251601-0901	4,771.43	3.51	45.45

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:

maiz

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



By Bureau Veritas HSE

www.bureauveritas.dk

+45 7731 1000

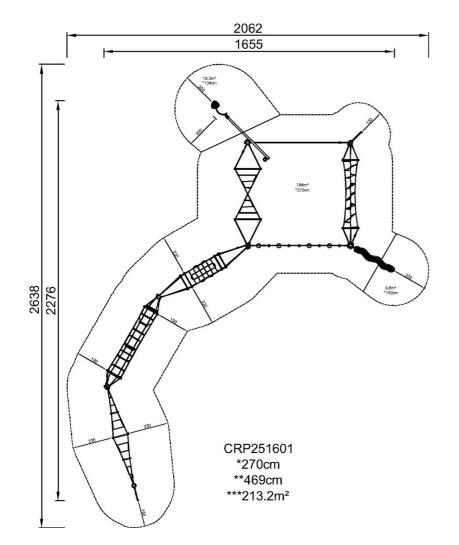


CRP251601



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

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



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Click to see TOP VIEW

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