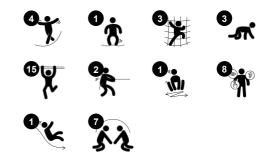
# Kipunji Trail

CRP251001



Item no. CRP251001-0902		
General Product Information		
Dimensions LxWxH	799x681x369 cm	
Age group	5 - 12	
Play capacity (users)	32	
Colour options		



WOW! The Kipunji's varied range of climb, crawl and bounce thrills makes it highly attractive for children, again and again. The high variety of activities appeal to a wide age range, challenging cross-coordination skills, which again trains body confidence and spatial awareness. The triangular membrane and horizontal nets serve as spacious meeting points, inviting children to rest and socialize amidst the physical thrills. Kipunji also invites acrobat exercises on the high bars and rocking and swaying upper body driven movements on the Overhead Rocker with UFO discs. This invites cooperation and upper body activity, which is especially important in today's sedentary lifestyles. Kipunji is a highly versatile play piece that invites both physical and social activity.



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Curved slide Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.





#### Overhead rocker

Physical: arm, leg and core muscles climbing up and through. Proprioception and spatial awareness are supported when climbing through, both motor skills that help in judging the body in space. Social-Emotional: cooperation when rocking from both sides. Swaying seat for a break, inviting socializing and turn-taking.



Climbing wall Physical: climbing here develops cross coordination, which supports cross-modal perception, necessary for other skills such as reading.



#### Quadrangle amusement net

Physical: the inclined net supports the upward climbing movement of the body. Children develop cross-body coordination and muscle strength. Social-Emotional: the big net allows for more children being seated or lying together, sharing.



Triangular net Social-Emotional: the net allows for more children being seated or lying together, sharing.



#### 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.

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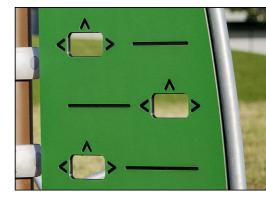
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Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand.

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.



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 material produced from +95% recycled post consumer material from food packing waste.

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### Installation Information

Max. fall height	214	cm
Safety surfacing area	74.0	) m²
Total installation time	2	27.9
Excavation volume	15.72	2 m³
Concrete volume	8.60	) m³
Footing depth (standard)	90	) cm
Shipment weight	834	4 kg
Anchoring options	Surface	~
	In-ground	~

### Warranty Information

Aluminium clamps	10 years
Hot dip galvanised steel	Lifetime
Painted toplayer	10 years
Ropes & nets	10 years
Spare parts guaranteed	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.



Molded PE slides made with 33% postconsumer materials in different colors in onepiece design with a wall thickness of minimum 5mm. The PE is tested for UV stability and has excellent impact strength and it is usable within a large temperature span.

Elevated activities <b>2</b>	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	2	2	2
Required	1	1	1

CSA Z614 compliant

## **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP251001-0902	2,145.78	3.33	45.89

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<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:

maiz

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO, 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

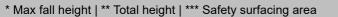


Data is subject to change without prior notice.

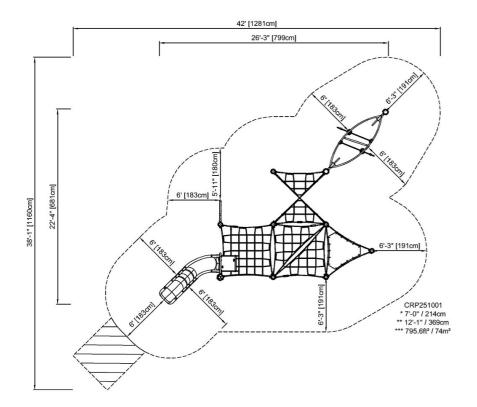
**By Bureau Veritas HSE** 

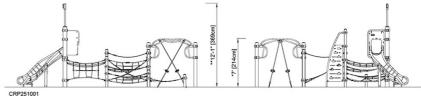


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\* Max fall height | \*\* Total height





Click to see TOP VIEW

