CRP252001



Item no. CRP252001-0902

General Product Information

Dimensions LxWxH

71'10"x26'4"x15'2"

Age group

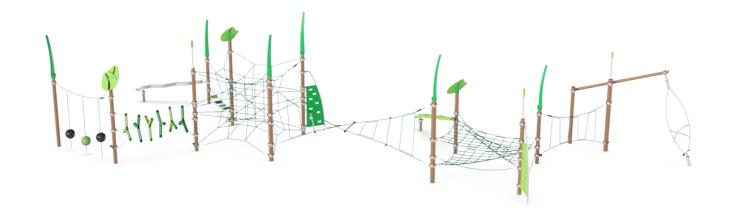
5 - 12

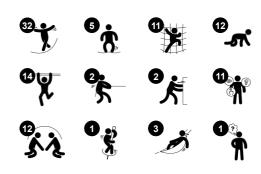
Play capacity (users)

53

Color options



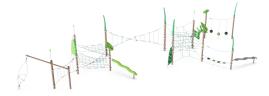




The Liana Trail with its linear layout just begs children to come climb, crawl, balance, rock and spin. All the end stations offer physical play in teams and function as break points, too. This will appeal hugely to children, again and again. The rich variety of activities, apart from adding thrill and fun to physical activity, help develop children's agility, balance and coordination,

which are fundamental motor skills in managing a range of life skills. The many nets, Orbital Hangout Steps and Propeller Climber are hilarious to climb and allow breaks and socializing. The versatile usages of the climb elements help develop important socialemotional skills such as turn-taking, consideration of others and self-regulation. The

Musca Spinner offers spins at hilarious speeds, where children use all body muscles to push and pull themselves into fast rotation. This supports empathy and cooperation, and not least an incorporated understanding of gravity.



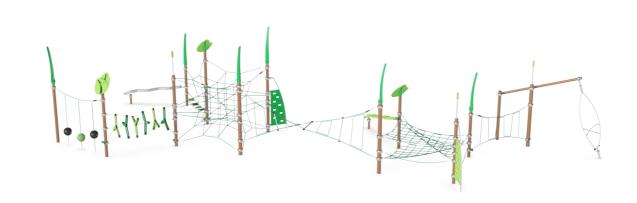
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Musca spinner

Physical: balance when standing, sitting and rotating, muscles develop when holding tight. Social-Emotional: cooperation in getting the spinner to turn.







Physical: the spheres invite seated and standing swaying, balancing and bouncing. This supports children's proprioception, which helps them navigate surroundings confidently. Core and arm muscles are strengthened when holding tight and moving between spheres. Social-Emotional: children cooperate, turntake and consider each other when balancing between spheres. This supports playful socializing.



Zig-zag slider

Physical: muscle strength, balance and coordination when climbing up and down, holding tight.



Rope screw

Physical: rope walking is a challenging training of the sense of balance. The gently swaying rope adds to the challenge. When training the sense of balance this way, children also train their concentration skills.



Physical: agility, balance and coordination as well as spatial awareness are supported when bouncing, climbing and sitting in the net. Children train their arm, leg and core muscle strength. Social-Emotional: great meeting point that invites socializing and sharing.



Shaky pods rope

Physical: sense of balance and space, and training of posture. Important for being able to sit still. Social-Emotional: cooperation, turntaking and friendly competition on the plates.







Physical: support agility, balance and coordination when climbing through. These are important motor skills for moving your body confidently. Arm, leg and core muscles are trained when climbing through the propellers. Social-Emotional: children cooperate, turn-take and consider each other when they climb through the frames. The frames support playful socializing and meetings for groups of children.

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10 Years

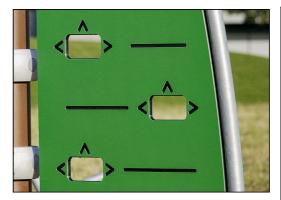
10 Years



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.



Panels of 19mm EcoCore™. EcoCore™ 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.

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Installation Information					
Max. fall height		9'6"			
Safety surfacing area	20)34ft²			
Total installation time		52.5			
Excavation volume	35.8	38yd³			
Concrete volume	20.74yd³				
Footing depth (standard)		2'11"			
Shipment weight	488	33lbs			
Anchoring options	Surface ✓				
	In-ground	~			
Warranty Information					
Aluminum clamps	10 Years				
Hot dip galvanized steel	Lifetime				
Painted toplayer	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.



The Corocord Smart Clamps are carefully designed to ensure superior flexibility in high-quality aluminum material. The smart clamps are attached around the post with four steel bolts. Unused attachment points are closed with PA caps.



Rocking tube is made of medium density PE with excellent impact strength and usable within a large temperature span. Hollow plastic components are made of 100% recyclable PE made from 33% post-consumer materials. Molded in one piece with minimum 5mm wall thickness. The longitudinal grooves provides a slip resistant surface for safe play.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1

ASTM F1487 compliant

Ropes & nets

Spare Parts Availability

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP252001-0902	5,545.17	3.21	48.22

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 CO₂ 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.: $\mathrm{COR314011}$ -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_2 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

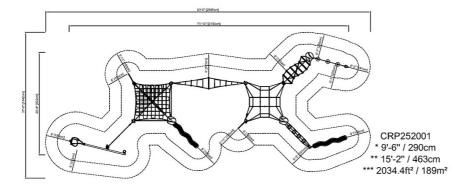
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+45 7731 1000
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





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