COR66920





Item no. COR669201-1101

General Product Information

Dimensions LxWxH 24'3"x5'0"x10'6"

Age group 5 - 12

Play capacity (users) 4

Color options



The 7.9 foot freestanding slide will result in big WOW reactions from children and adults alike. The pleasing design adds beauty to the playground while also offering challenging climbing along with a thrilling slide down to the ground as a reward. Because the climb is a challenge and the slide is fast and fun, children will want to play over and over again. This

helps to encourage more physical play on the playground, which strengthens skills such as agility and cross-coordination. Sliding on the slide encourages a sense of balance and posture, in addition to the thrill of taking a risk in a safe environment, which is important for psychological health, resilience and well-being. The high capacity of this slide also supports

social skills such as turn-taking and empathy, as children help each other to be successful in the climb and slide.



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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.







Waggle bridge

Physical: sense of balance and training of cross coordination. Important for other skills such as being able to sit still. Social-Emotional: turn-taking and helping others when climbing up.

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Corocord ropes with 19mm diameter or more are special 'Hercules' - type with galvanized sixstranded steel wires. Each strand is tightly wrapped with PES yarn, which is melted onto each individual strand. The ropes are highly wear-and vandalism-resistant and can be replaced at site if needed.



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.



The steel structure are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.



Installation Information						
Max. fall height		8'2"				
Safety surfacing area	5	521ft²				
Total installation time		9.5				
Excavation volume	6.0	06yd³				
Concrete volume	3.8	36yd³				
Footing depth (standard)		3'7"				
Shipment weight	11	76lbs				
Anchoring options	In-ground	~				

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Warranty Information					
Corocord Rope	10 Years				
Hot dip galvanized steel	Lifetime				
S-Clamps	10 Years				
Spare Parts Availability	10 Years				



The stainless steel components are made of high quality stainless steel in compliance with global playground standards. The steel is glass blasted after manufacturing to ensure a smooth gliding surface.



Through the KOMPAN Variant Team, you can choose between additional 7 rope colors and customize your solution. The assortment is a wide span of colors ranking from elegant and expressive black or a natural, neutral hemp color, to a range of attractive and eye-catching signal colors.

Elevated activities 2	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	1	0	1

ASTM F1487 compliant

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR669201-1101	1,170.09	3.12	50.59

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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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:

mais

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.

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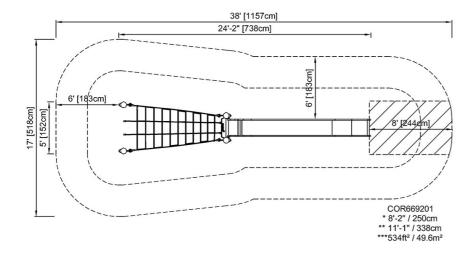


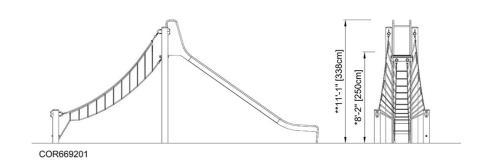
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see SIDE VIEW