

# Freestanding Slide, 5 ft

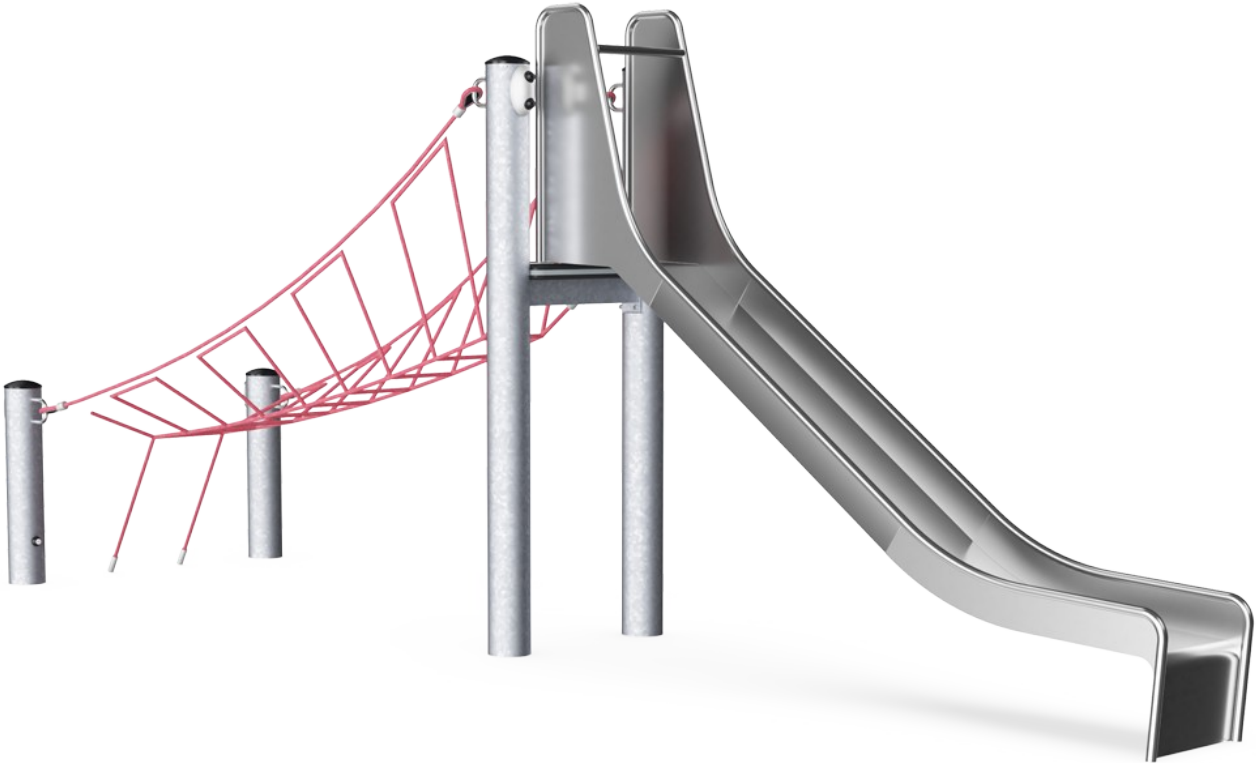
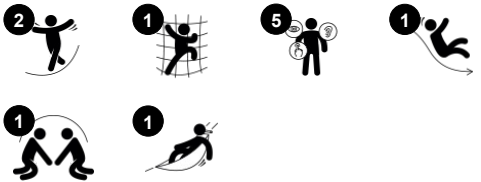
COR66900



Item no. COR669001-1101

General Product Information

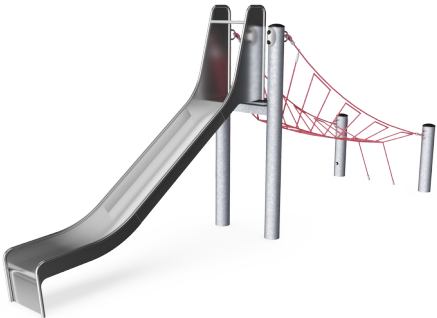
Dimensions LxWxH	20'0"x5'0"x8'2"
Age group	5 - 12
Play capacity (users)	4
Color options	



The sturdy 5 foot freestanding slide will inspire WOW reactions from children who are eager to play. 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 manageable challenge, and the slide is fast and fun, and 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 slide also

supports social skills such as turn-taking and empathy, as children help each other to 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 six-stranded 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.



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.

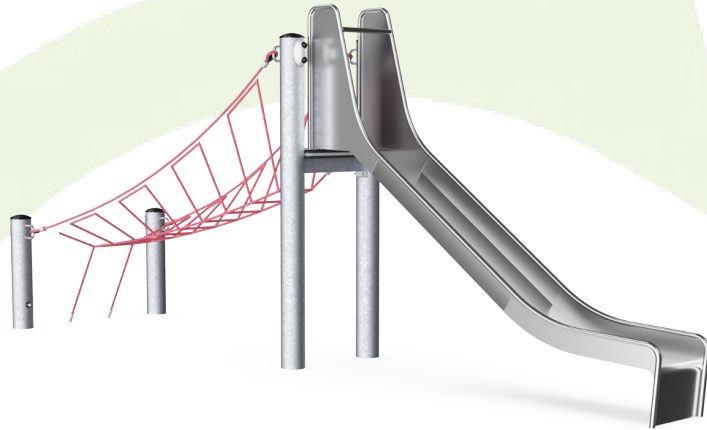
Item no. COR669001-1101	
Installation Information	
Max. fall height	4'11"
Safety surfacing area	452ft <sup>2</sup>
Total installation time	8.5 hours
Excavation volume	6.33yd <sup>3</sup>
Concrete volume	1.8yd <sup>3</sup>
Footing depth (standard)	3'7"
Shipment weight	1018lbs
Anchoring options	In-ground ✓
Warranty Information	
Corocord Rope	10 Years
Hot dip galvanized steel	Lifetime
S-Clamps	10 Years
Spare Parts Availability	10 Years

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

**ASTM  
F1487**  
compliant

# Sustainability Data

COR66900



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	%
<b>COR669001-1101</b>	943.51	2.97	54.09

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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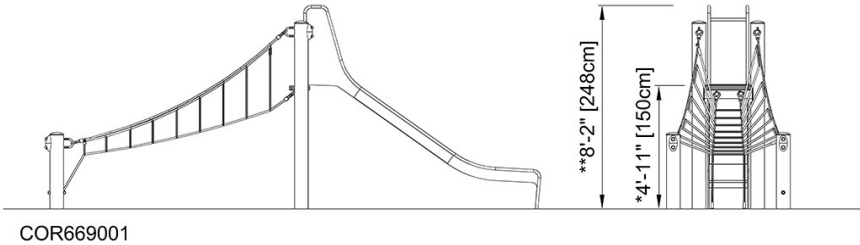
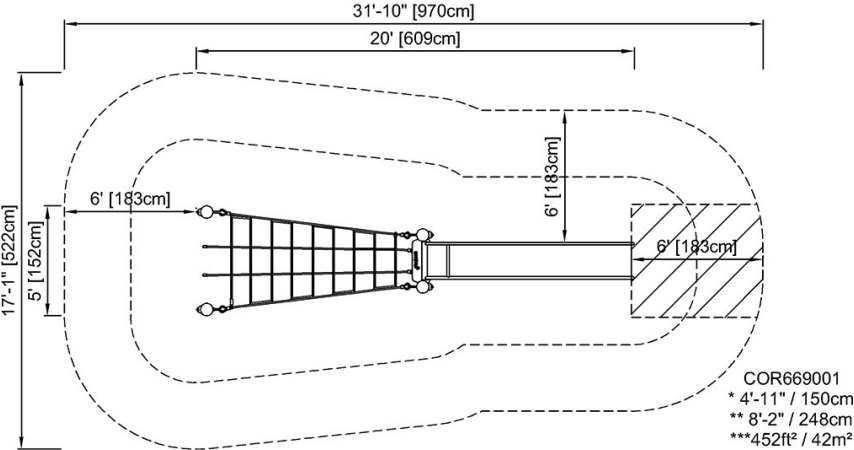


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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[Click to see SIDE VIEW](#)