COR20502



Item no. COR205021-1101				
General Product Information				
Dimensions LxWxH	534x100x140 cm			
Age group	3+			
Play capacity (users)	4			
Colour options	$\bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet$			



Children can sway mildly or wildly, lie, be seated, or even stand in the Rope Hammock. Children of all abilities will take joy in the responsiveness and social interaction in the hammock. Pushing and pulling the friends from side to side is fun and also builds arm strength. The swaying motion supports important motor skills such as the sense of balance and the sense of space. The rhythmic movements support the understanding of rhythm. In combination, these three skills assist the child's ability to navigate space securely, for instance when judging distances and speed in traffic. The sense of balance is fundamental for all other motor skills and helps the child's motor stability: preventing falls and being able to sit still for longer periods of time.



COR20502







#### Hammock bed

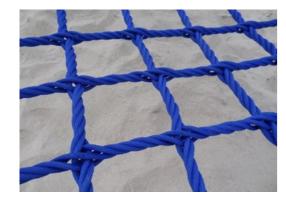
Physical: swaying trains the sense of balance and spatial awareness, important for judging distances and navigating space. Social-Emotional: swaying, sharing and meeting with groups of friends. Trains turn-taking skills



Double ropes Physical: pushing and pulling others. Holding the ropes support arm muscles. Can be pushed from a wheelchair position.

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The nets for the hammocks are produced from 16 mm Corocord ropes. The connection between the ropes is manually spliced to avoid any hard surfaces in the surrounding areas. The size of mesh creates a secure structure which doesn't allow users to pass through the net.



The aluminium swages of the net are double conical with rounded ends and are as small as safety allows. The overall net design aims at keeping metal parts within the net to an absolute minimum, both in size and number, to provide the best possible rope climbing experience.



The steel structures are hot-dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance and requires low maintenance.

Item no. COR205021-1101				
Installation Information				
Max. fall height	130 cm			
Safety surfacing area	33.0 m²			
Total installation time	4.4			
Excavation volume	2.20 m³			
Concrete volume	1.40 m³			
Footing depth (standard)	110 cm			
Shipment weight	164 kg			
Anchoring options	In-ground 🗸			

Warranty Information	
Corocord (Hercules) Rope	10 years
Galvanised Steel	Lifetime
Spare Parts Guarantee	10 years

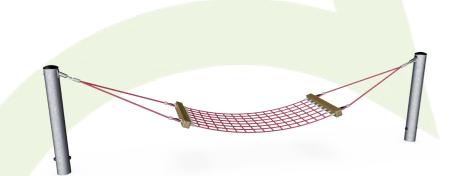


You can choose between seven rope colours to create a customised solution for your playscape. Colours options range from elegant and expressive black or natural and toned-down hemp colour to attractive and eye-catching signal colours.



# **Sustainability Data**

COR20502



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR205021-1101	367.70	2.29	35.09

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 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



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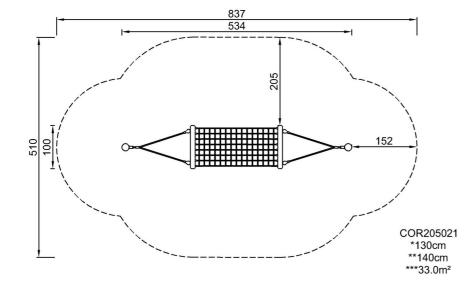
**By Bureau Veritas HSE** 

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

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





COR205021

Click to see TOP VIEW



