COR29950





Item no. COR299501-0406

General Product Information

Dimensions LxWxH 414x191x247 cm

Age group 5+

Play capacity (users) 4

Colour options









Wow! The Surfer is an attractive, swaying meeting point with two lovely Loops. The blue and green Loops invite meetings for two or more children. Their rubbery materials add a soft, gently bouncy feel that children appreciate. The swaying movements gently train the sense of balance. The sense of balance is fundamental to all other movement:

walking, running and even sitting still, which takes trunk stability. So learning at school and concentrating ultimately is hugely promoted with a well-functioning sense of balance. The social-emotional play value of the Surfer is evident: children sit one or two together and have friendly chats. And not least, they enjoy the fact that there is finally a fun playground

meeting point which is designed to meet their need for quirky rests with friends: standing, sitting, lying, kneeling, hanging – and all of it while swaying. A great place for making friends.















Hangout pod

Physical: sitting and lying enjoying the swaying movements stimulate the sense of balance. Social-Emotional: meeting, taking a break is invited. Turn-taking supports the skills necessary to learn how to avoid conflicts.



COR29950





Hangout pod designed with a welded frame of two steel rings which are hot dip galvanized and powder coated. The membrane consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance.



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



Corocord aluminium clamps are used as connectors between steel posts and rope. Two aluminium castings are bolted together. The height of the clamps is thus variable.



#### Item no. COR299501-0406

Installation Information			
Max. fall height	3	84 cm	
Safety surfacing area	28	.1 m²	
Total installation time		6.6	
Excavation volume	2.	11 m³	
Concrete volume	1.2	20 m³	
Footing depth (standard)	11	0 cm	
Shipment weight	30	63 kg	
Anchoring options	In-ground	~	

Lifetime
10 years
10 years
10 years
Lifetime



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. The ropes are highly wear-and vandalism-resistant and can be replaced at site if needed.



Ground anchoring chains are made of 6mm thick hot dip galvanized steel.



3 / 05/23/2024 Data is subject to change without prior notice.

### **Sustainability Data**

COR29950





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR299501-0406	889.03	2.74	45.17

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  $\mathrm{CO}_2$  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:

misi

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

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

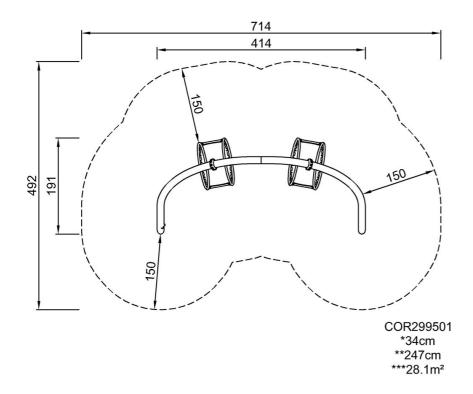


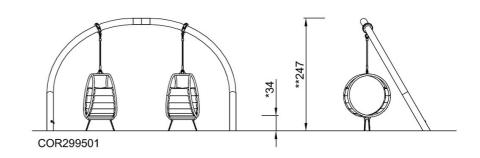
COR29950



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

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





Click to see TOP VIEW

Click to see SIDE VIEW