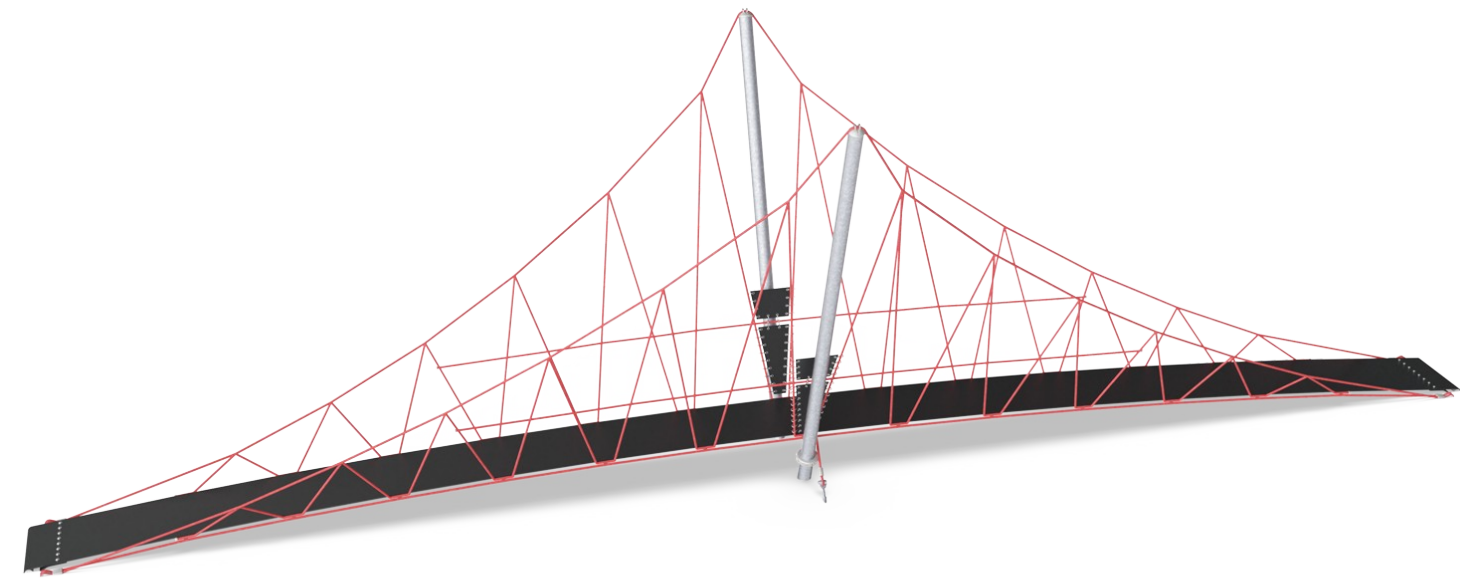


Small Suspension Bridge, 14m

COR62140



Item no. COR621401-1101

General Product Information

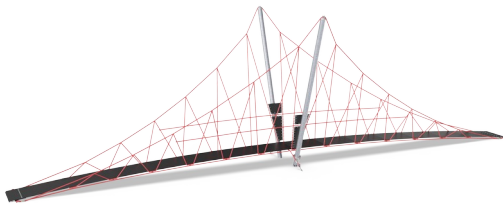
Dimensions LxWxH	1493x384x417 cm
Age group	5+
Play capacity (users)	32
Color options	 



14 meters of jumping heaven! The Small Suspension Bridge is an immediate attraction for children of all ages, it is the wildest, bouncy running track there is. Children will repeatedly jump, run and bounce over the bridge. There is room for breaks, too, seated, standing or even lying. The open sides allows for jumping in and out. Apart from training cardio, jumping and

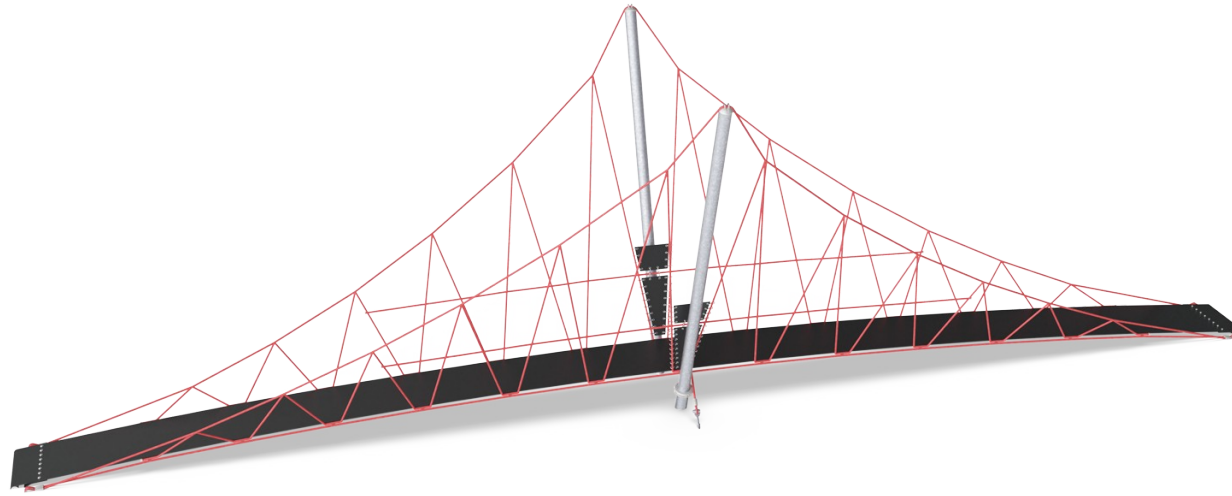
other weight bearing activities build bone density which is built up during childhood to last the entire life. As bones will get brittle with time, children should take any chance to jump and run. On the Small Suspension bridge, this is made fun and playful. The bouncy membrane makes children feel the movements of all the other children on it, thanks to the

sturdy rope suspensions. This enhances the awareness and consideration of others, both important social skills.



Small Suspension Bridge, 14m

COR62140



Transparency

Social-Emotional: the transparency makes possible cooperation and communication throughout, all important life-skills for children to learn.



Trekking bridge

Physical: the wobbly bridge trains balance and coordination as well as spatial awareness: when children cross the bridge by running or jumping. **Social-Emotional:** turn-taking and consideration when passing each other. Cooperation and socializing with others in and around the bridge.

Small Suspension Bridge, 14m

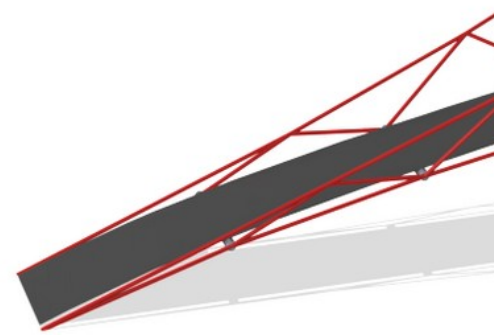
COR62140



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.



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.



Corocord membranes consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance. Tested and compliant with REACH requirements for PAH. Embedded is a four-layered armouring made of woven polyester. The armouring and the two surface layers result in a total thickness of 7.5 mm.

Item no. COR621401-1101	
Installation Information	
Max. fall height	100 cm
Safety surfacing area	72.8 m²
Total installation time	18.9
Excavation volume	8.28 m³
Concrete volume	5.40 m³
Footing depth (standard)	120 cm
Shipment weight	888 kg
Anchoring options	In-ground ✓



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

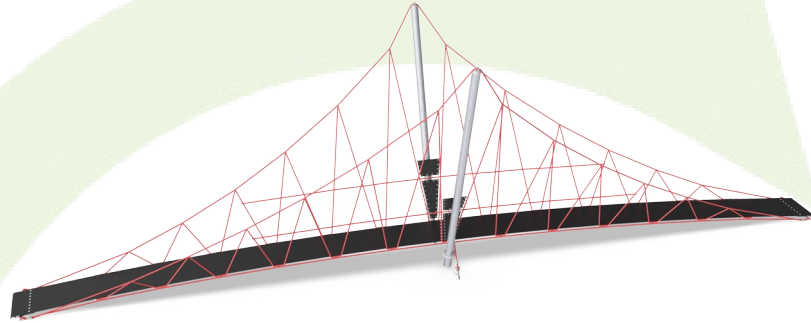


Through KOMPAN Variant Team, you can choose between additional 7 rope colours and customize your solution. The assortment is a wide span of colours ranking from elegant and expressive black or natural and toned-down hemp colour, to a range of attractive and eye-catching signal colours.



Sustainability Data

COR62140



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
COR621401-1101	2,596.10	3.26	37.20

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 CO₂ calculation of: Corocord



Data version no. 2023-10-05

The CO₂ 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 CO₂ 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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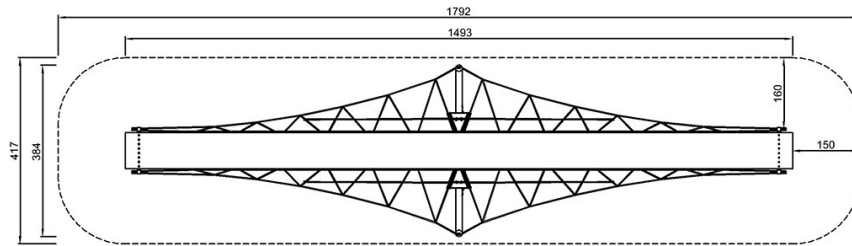


Small Suspension Bridge, 14m

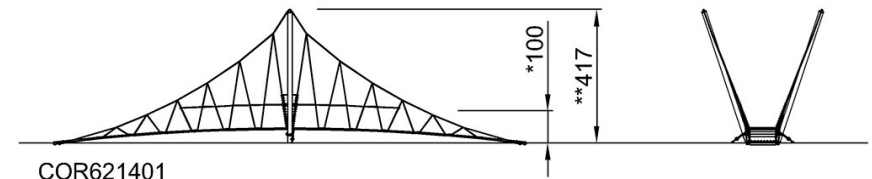
COR62140

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

* Max fall height | ** Total height



COR621401
*100cm
**417cm
***72.8m²



COR621401

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)