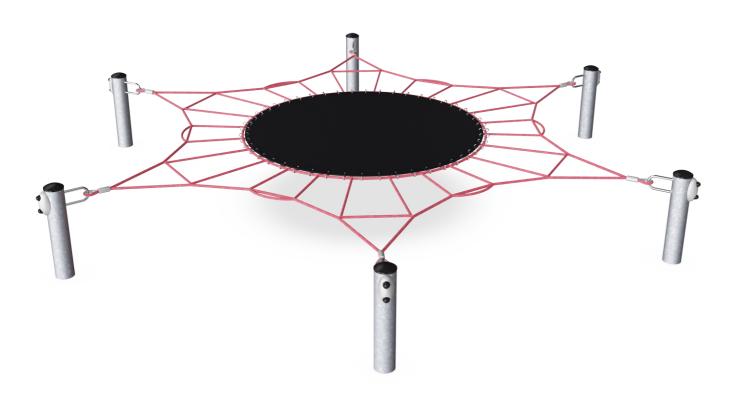
COR21506





Item no. COR215061-1101

General Product Information

Dimensions LxWxH 548x475x70 cm
Age group 3+
Play capacity (users) 6
Colour options



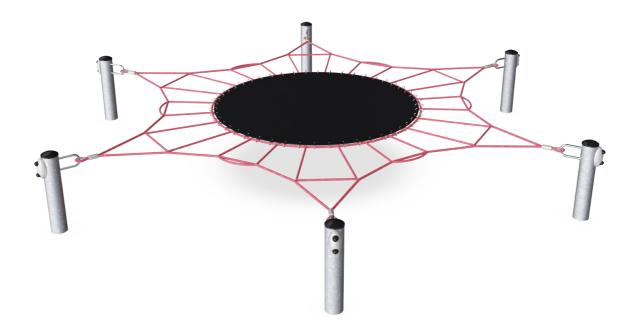


This bouncy horizontal membrane is a playground favourite. The outer ropes are bouncy and make a fine destination for balancing around the central membrane. Children can jump and bounce on the central membrane which helps build bone density as well as being great fun. When jumping, children train balance, rhythm and proprioception.

These motor skills are crucial for navigating the world securely, judging distances e.g. in traffic. The huge net is a gathering point, where children can lie, sit or stand, bounce one another by jumping. This trains social skills such as empathy as well as communication skills when adjusting behaviour to consider others.

COR21506







Mid membrane jumper

Physical: jumping trains balance as well as rhythm and spatial awareness, all important motor skills for stability, strength and confidence in moving. Social-Emotional: turn-taking and consideration when deciding who is next to jump.







Horizontal bouncy net rungs

Physical: bouncing and balancing trains sense of balance, proprioception and adds thrill and skills training. Social-Emotional: cooperation when passing one another on the bouncy ropes.

COR21506



70 cm

6.0

56.0 m²

5.28 m³

3.40 m³

110 cm

359 kg

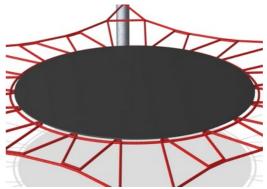
In-ground



Corocord ropes with 19mm+ diameter are known as a 'Hercules' rope type which is formed from galvanised six-stranded steel wires. Each strand is tightly wrapped with PES yarn, which is melted onto each individual strand. Ropes are highly wear-and vandalism-resistant and can be easily replaced on-site if needed.



Designed to allow the typical function of rope play structures to move 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. Our clamps are safe, durable and vandalism-proof.



Corocord membranes consist of friction-proof rubberised 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.



Warranty Information Corocord (Hercules) 10 years Rope Galvanised Steel Lifetime Membrane 2 years S-Clamps 10 years Spare Parts Guarantee 10 years

Item no. COR215061-1101 **Installation Information**

Max. fall height

Safety surfacing area

Total installation time

Footing depth (standard)

Excavation volume

Concrete volume

Shipment weight

Anchoring options



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



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.

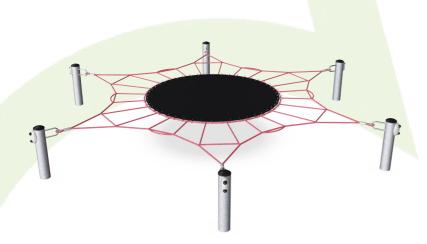


3 / 08/01/2024

Sustainability Data

COR21506





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR215061-1101	747.57	3.07	43.42

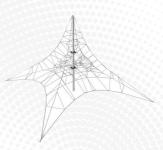
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle 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 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:

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

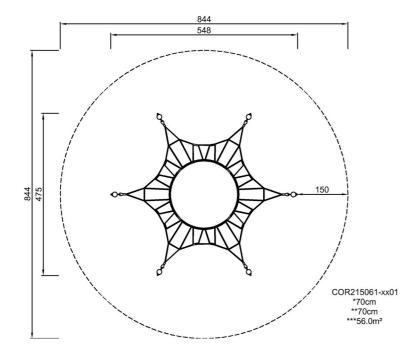
By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000

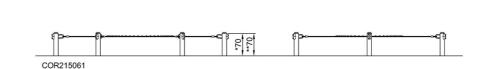
COR21506



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

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW