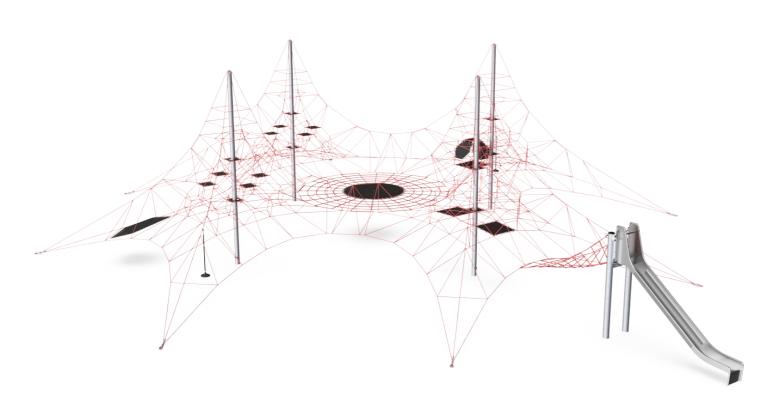
COR10420





Item no. COR104201-1201

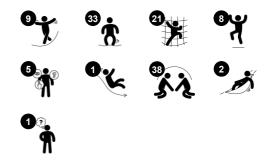
General Product Information

Dimensions LxWxH 2385x1902x580 cm

Age group 5+

Play capacity (users) 178

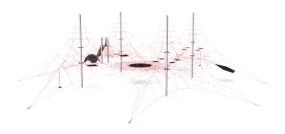
Colour options



The amazing Four-Mast Spacenet & Bouncing Net has so many play opportunities from the top to the bottom. The structure will provide hours of physical and social activity that all help towards building a healthy lifestyle. The carefully designed features support the development of agility, balance and coordination as well as spatial awareness

when bouncing, climbing and sitting in the nets. These motor skills are fundamental for life skills such as managing traffic securely. The careful design of the nets is scaled to the size of children in this age group, maximizing play value. The integrated jumping membranes offer extra fun variety. In addition to the physical benefits, this is an incredibly enjoyable social

space. It will attract children and their parents, creating a space for healthy family fun and be a point of pride for communities.



COR10420

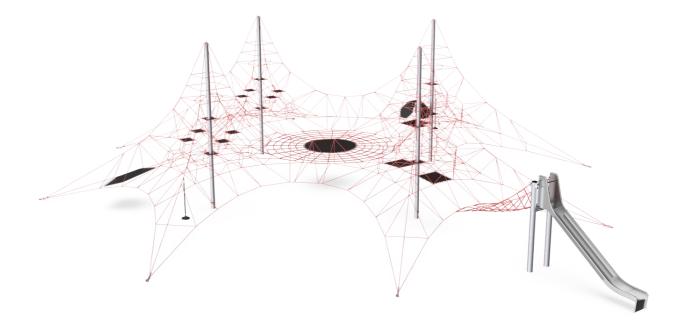






Mast

Physical: the slightly swaying mast stimulates children's muscles and motor skills when they hold tight climbing the net. Social-Emotional: children develop courage and self-regulation when climbing up high. This positively affects self-confidence.











Physical: the stiff bounce of the lower rung supports balance and coordination as well as strengthens bone density when jumping down. Social-Emotional: great meeting point allowing socialising.









Highest rungs

Physical: spatial awareness is supported, arm muscles when holding tight. Social-Emotional: children develop courage, selfconfidence, consideration and turn-taking, all important life skills.



Bouncy net meshes

concentration.



Physical: agility, balance and coordination as

well as spatial awareness are supported when

bouncing, climbing and sitting in the net.

Social-Emotional: the bouncing, swaying

Cognitive: physical memory, logical thinking,

net appeals to empathy and cooperation.









Half sputnik as roof

Social-Emotional: sheltered bouncy meeting and resting point, stimulating social interaction and consideration of others.







Membrane Physical: the bouncy membrane develops the sense of balance when the child stands, steps or sits here. A faster way up, due to the extra support of the membrane. Social-Emotional: a meeting point for retreat from the rope landscape.





Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.

COR10420





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.



Safety is at the forefront of our designer's minds. That's why our spacenets' main bearing ropes are equipped with an additional safety feature. Should the main connections point fail, we have included an additional safety rope which prevents the structure from collapsing.

Max. fall height 200 cm Safety surfacing area 349.0 m² Total installation time 59.8 Excavation volume 21.59 m³ Concrete volume 13.70 m³ Footing depth (standard) 110 cm Shipment weight 2,615 kg Anchoring options In-ground

Item no. COR104201-1201
Installation Information

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



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.



In the centre of the net is the mast which is made of high-quality seamless steel and creates an oscillating support structure which is statically favourable and equalises the oscillations in the net. The masts are hot-dip galvanised as standard, with the design option of additional powder coating.



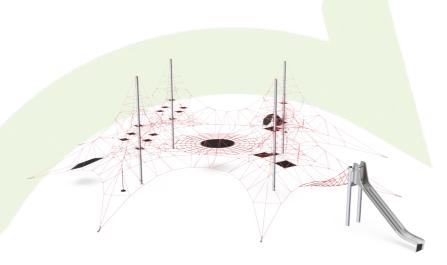
For installations using rubber surfacing the turnbuckle protectors are to be ordered separately.



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

Sustainability Data

COR10420



Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR104201-1201	6,177.08	3.18	52.64

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:

made

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

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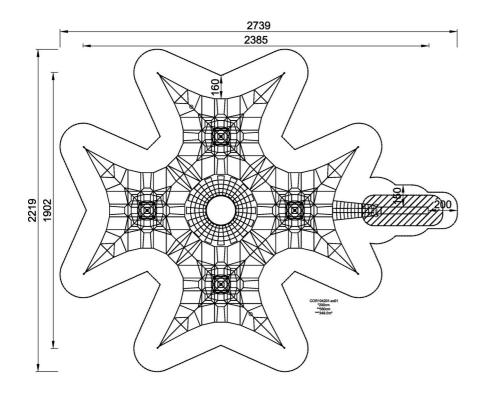


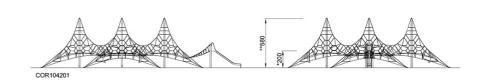
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Attention! Foundation anchor blocks exceeds safety zone area. See installation instructions.

Click to see TOP VIEW

Click to see SIDE VIEW