

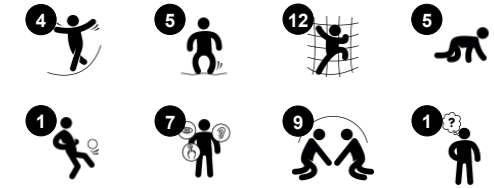
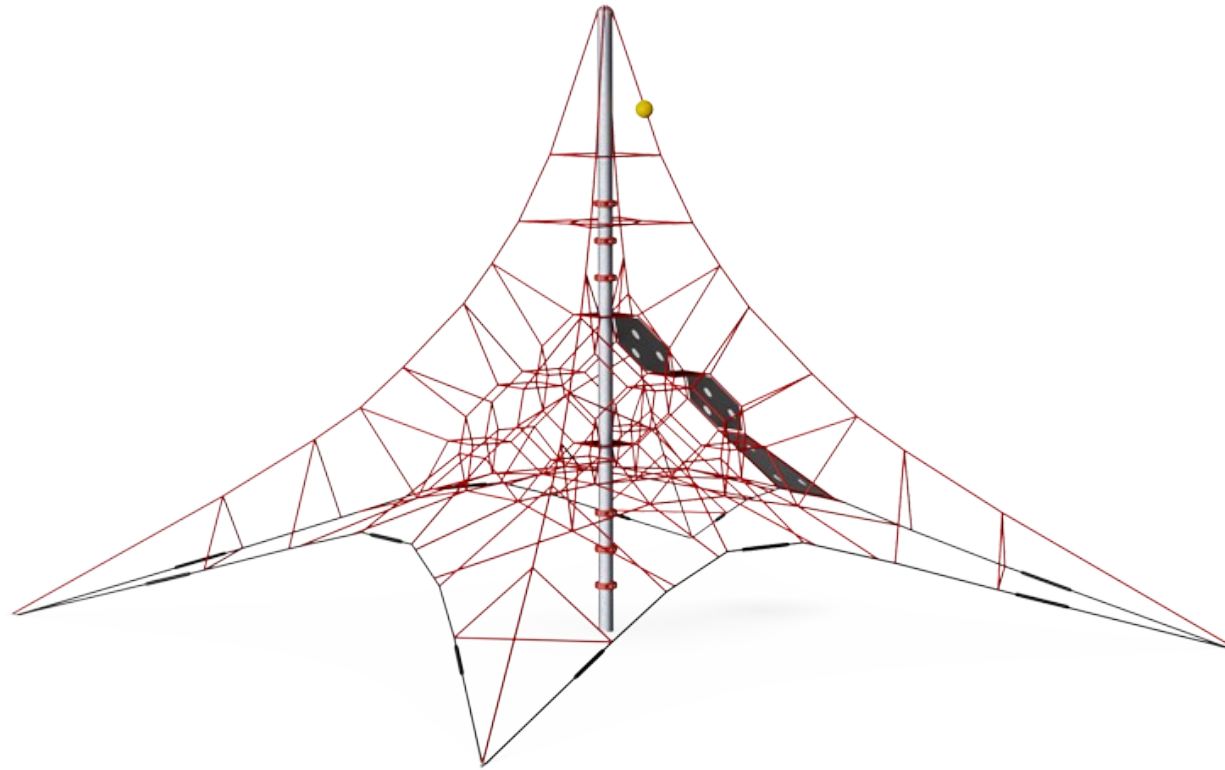
Exercise Net, X-Large

COR39501

Item no. COR395011-1101

General Product Information

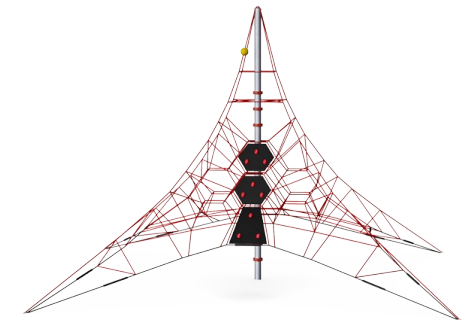
Dimensions LxWxH	965x965x684 cm
Age group	8+
Play capacity (users)	42
Colour options	



The Exercise Net offers a great climbing experience and adds a centrepiece to any playground. Use the climbing membranes and ropes to fast-track to the yellow sphere towards the peak of the net. The complex rope challenges make the children want to come back for more climbing adventures again and again. The sturdy support ropes with black

handgrips invite tight rope walking, seating, or lying. The climbing net rungs aid a responsive ascent, training children's cross-coordination, agility and concentration as they attempt their climb to the top. These motor skills support e.g. traffic safety. The rubber membranes offer a tough climb to the top. The training of hand, leg, and core muscles when clinging onto the

ropes can be challenging. The net responds with every movement and stimulates communication and social play as the children take turns.



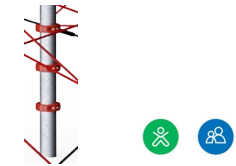
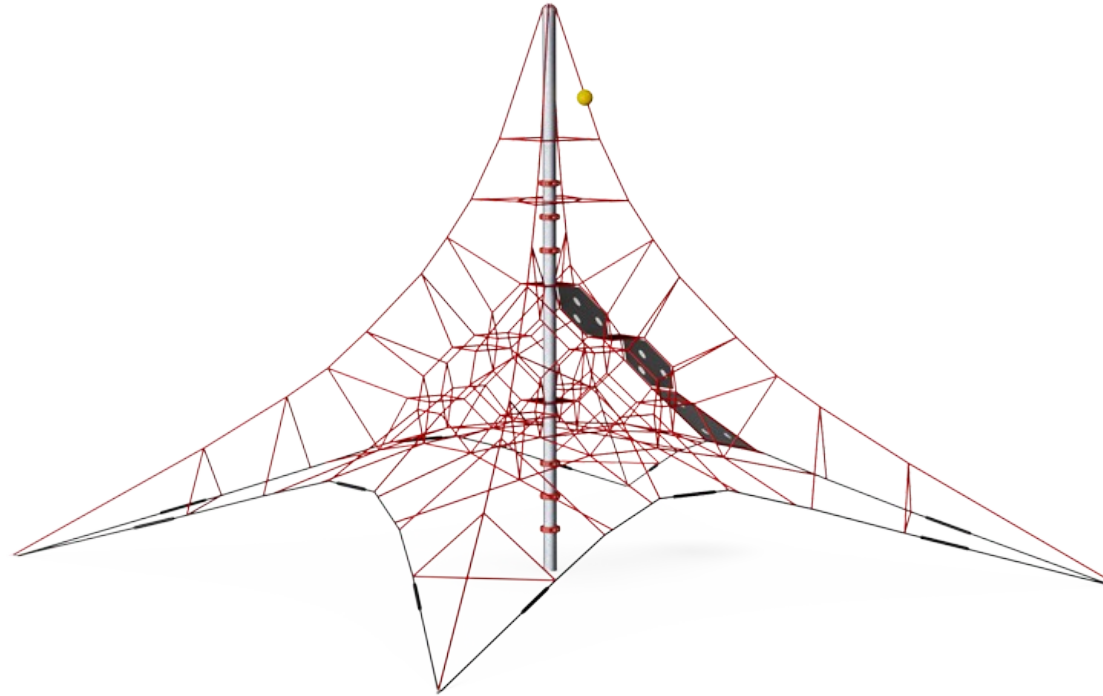
Exercise Net, X-Large

COR39501



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.



Stepping disc

Physical: children develop cross coordination and muscle strength when stepping onto the wide disc and clinging onto the rope. **Social-Emotional:** point for a break or retraction to consider next move adds a feeling of security for the less enduring tight rope walkers.



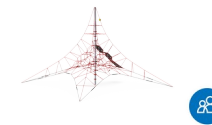
Bouncy net meshes

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 net appeals to empathy and cooperation. **Cognitive:** physical memory, logical thinking, concentration.



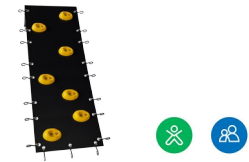
Big meshes

Physical: the big meshes allow for climbing and crawling, supporting proprioception, cross coordination and spatial awareness. **Social-Emotional:** allow more children being seated together, sharing.



Transparency

Social-Emotional: the transparency makes cooperation and communication possible, which are essential life skills for children to learn.



Membrane climber

Physical: develops cross coordination and leg, arm and hand strength. **Social-Emotional:** the inclination makes climbing feel secure, especially for younger children.

Exercise Net, X-Large

COR39501



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.



Ropes are coated with PUR. This coating is flexible and adds protection against abrasion. Due to the different haptics and larger surface, the coated parts motivate to intense play and use of the trampoline effect.



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.



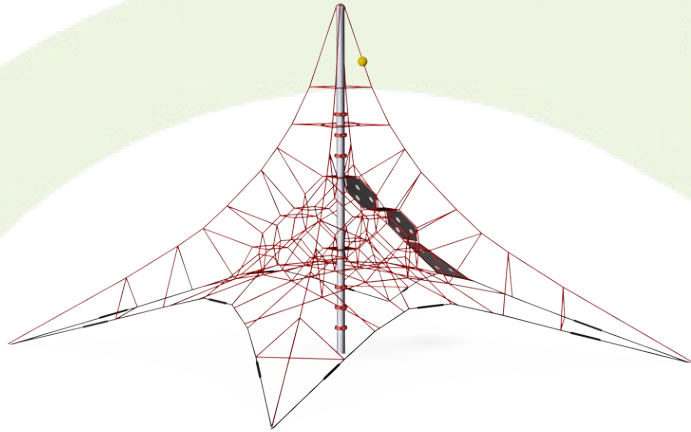
For installations using rubber surfacing the turnbuckle protectors are to be ordered separately.

Item no. COR395011-1101	
Installation Information	
Max. fall height	250 cm
Safety surfacing area	131.0 m ²
Total installation time	18.6
Excavation volume	9.42 m ³
Concrete volume	6.60 m ³
Footing depth (standard)	110 cm
Shipment weight	858 kg
Anchoring options	In-ground ✓
Warranty Information	
Corocord (Hercules) Rope	10 years
Membrane	2 years
S-Clamps	10 years
Spare Parts Guarantee	10 years
Steel post HDG	Lifetime

AS
4685
compliant

Sustainability Data

COR39501



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
COR395011-1101	2,191.45	3.33	47.46

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 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

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

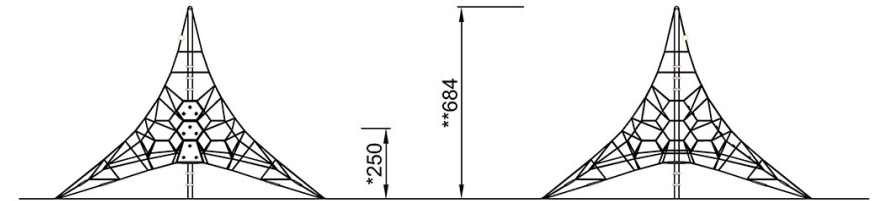
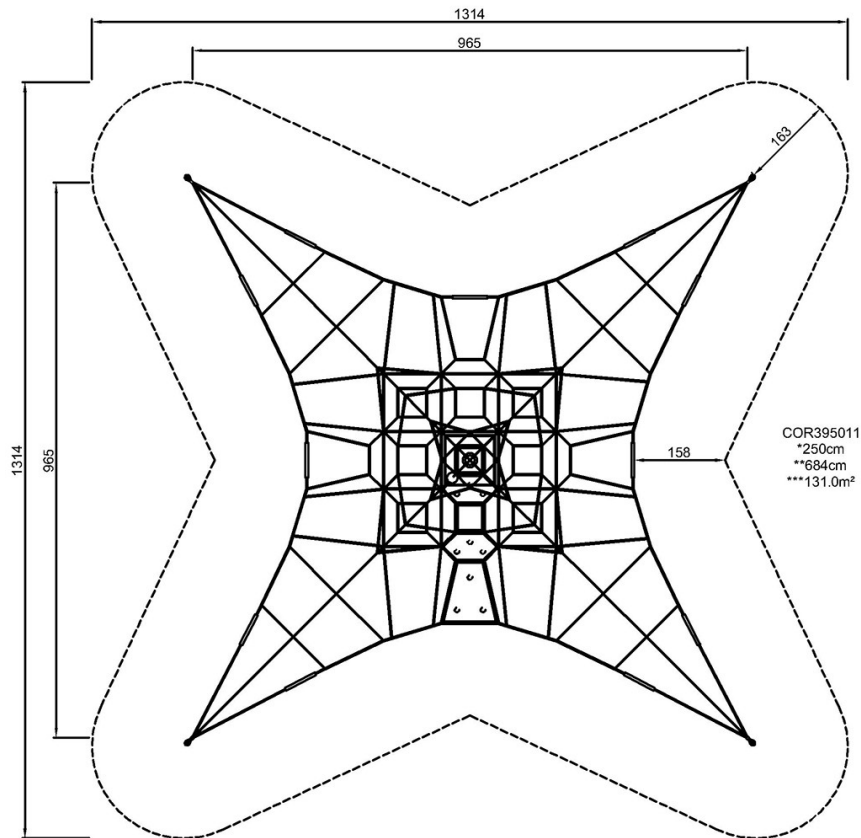


Exercise Net, X-Large

COR39501

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

* Max fall height | ** Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)