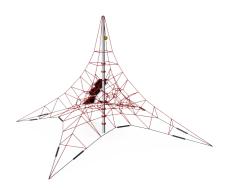
Exercise Net L

COR39401

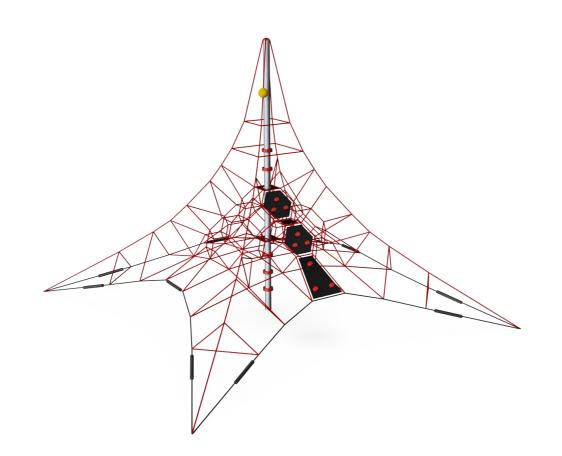


Item no. COR394011-1101		
General Product Information		
Dimensions LxWxH	770x770x589 cm	
Age group	5+	
Play capacity (users)	38	
Colour options	$\bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet$	





The Exercise Net L combines the openness of classic COROCORD bouncy climbing with climbing cleats on a bouncy rubber surface and adds the feature of a yellow destination sphere on top of the product, just to challenge users. The height and volume of the net caters for numerous players.



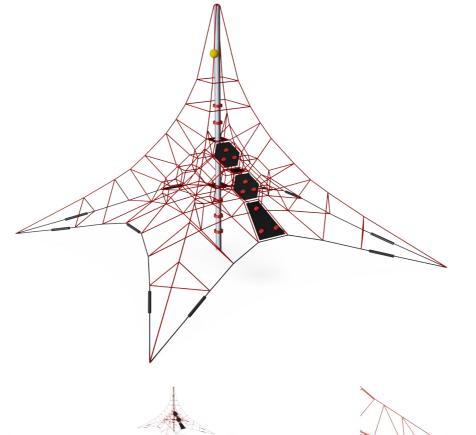
Exercise Net L

COR39401





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.





Membrane climber Physical: develops cross coordination and leg, arm and hand strength. Social-Emotional: the inclination makes climbing

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



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.



Transparency

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

Big meshes

Physical: the big meshes allow for climbing and crawling, supporting proprioception, cross coordination and spatial awareness. Climbing here takes muscle strength, pushing and pulling arms to get upwards. **Social-Emotional:** allow more children being seated together, sharing.



Bouncy net meshes

Physical: agility, balance and coordination as well as spatial awareness are supported when bouncing, climbing and sitting in the net. Children use muscle strength of arms, legs and core, and build bone density when jumping down. Social-Emotional: the bouncing, swaying net appeals to empathy and cooperation. Cognitive: physical memory, logical thinking, concentration.

***** *****

Sturdy, lower rungs

Physical: the stiff bounce of the lower rung supports balance and coordination as well as strengthens bone density when jumping down. Hanging from the arms trains back and upper body muscles, supporting good posture. These are a growing concern for children due to sedentary lifestyles. **Social-Emotional:** great meeting point allowing socializing.

Exercise Net L

COR39401





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. COR394011-1101	
Installation Information	

Max. fall height	195 c	m
Safety surfacing area	97.5 n	n²
Total installation time	16	.5
Excavation volume	6.86 n	n³
Concrete volume	4.90 n	n³
Footing depth (standard)	110 c	m
Shipment weight	668 k	g
Anchoring options	In-ground	~

Warranty Information		
Corocord rope	10 years	
Membrane	2 years	
S-Clamps	10 years	
Spare parts guaranteed	10 years	
Steel post HDG	Lifetime	



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



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 eyecatching signal colours.



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



Sustainability Data

Cradle to Gate A1-A3

COR394011-1101

COR39401



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark







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.: 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:

sinne

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



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))

Total CO2

emission

kg CO₂e

1,582.15

CO2e/kg

kg CO₂e/kg

3.38

Recycled

materials

%

48.11

By Bureau Veritas HSE

www.bureauveritas.dk

+45 7731 1000

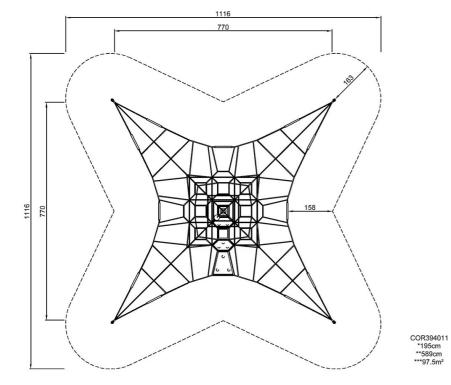


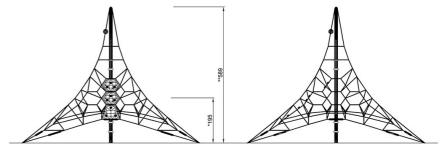
COR39401

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



* Max fall height | ** Total height





COR394011

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 12/10/2024