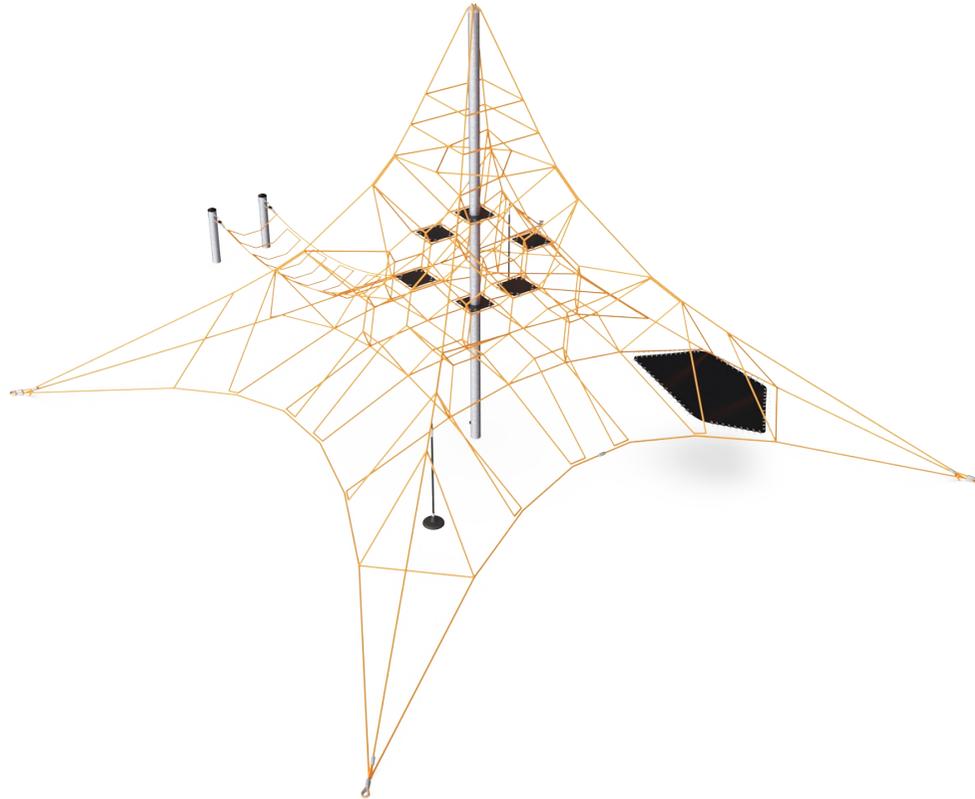


Small Spacenet & Bouncing Membrane

COR10120

KOMPANI
Let's play



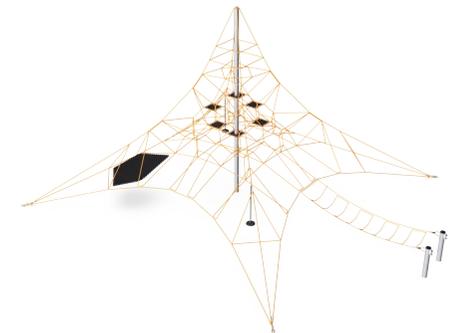
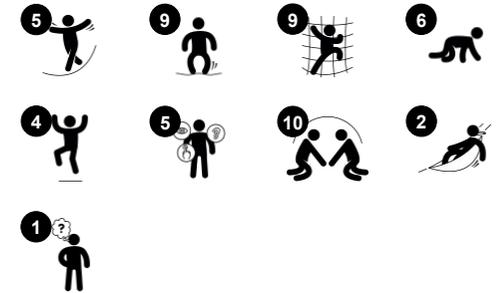
The Small Spacenet & Bouncing Membrane is a bouncy, transparent play structure that encourages children to climb to the top. The feeling of achievement when having climbed to the top is phenomenal, attracting children again and again trying different routes each time. Climbing or swaying in the bouncy net with pendulum seats is challenging and immensely

fun. The Small Spacenet trains the motor skills' ABC: Agility, Balance and Coordination. Major muscle groups are used when children climb, including; arms push and pull, legs push and the core provides stability. The rope membranes invite breaks and rest points where children's social-emotional skills are developed.

Item no. COR101201-1104

General Product Information

Dimensions LxWxH	1095x900x580 cm
Age group	5+
Play capacity (users)	44
Color options	



Small Spacenet & Bouncing Membrane

COR10120



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.



The spacenets' main bearing ropes are equipped with an additional safety feature: should the main connections fail, the safety rope prevents collapse of the structure.

Item no. COR101201-1104	
Installation Information	
Max. fall height	185 cm
Safety surfacing area	126.6 m ²
Total installation time	19.4
Excavation volume	9.68 m ³
Concrete volume	6.16 m ³
Footing depth (standard)	110 cm
Shipment weight	781 kg
Anchoring options	In-ground ✓



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 armoring made of woven polyester. The armoring and the two surface layers result in a total thickness of 7.5 mm.



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.

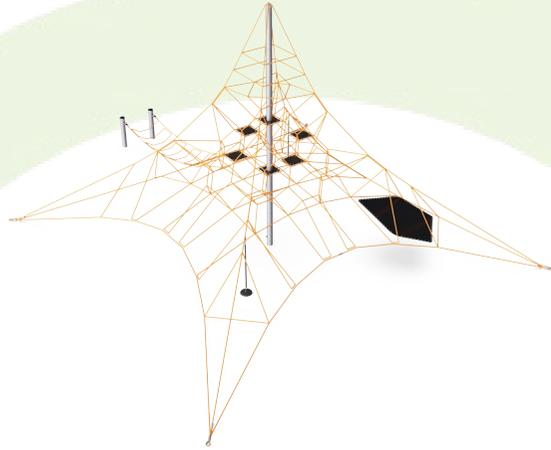


Huge spacenet structures are secured to the foundation with a system of three turnbuckles. Horizontal and vertical edge cables are fixed to individual turnbuckles, which then connect to individual steel anchors. This system ensures that each edge cable can be tensioned separately and increases structural safety by way of independent anchoring.



Sustainability Data

COR10120



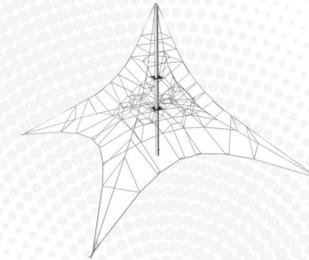
Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
COR101201-1104	2,067.80	3.59	38.50

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

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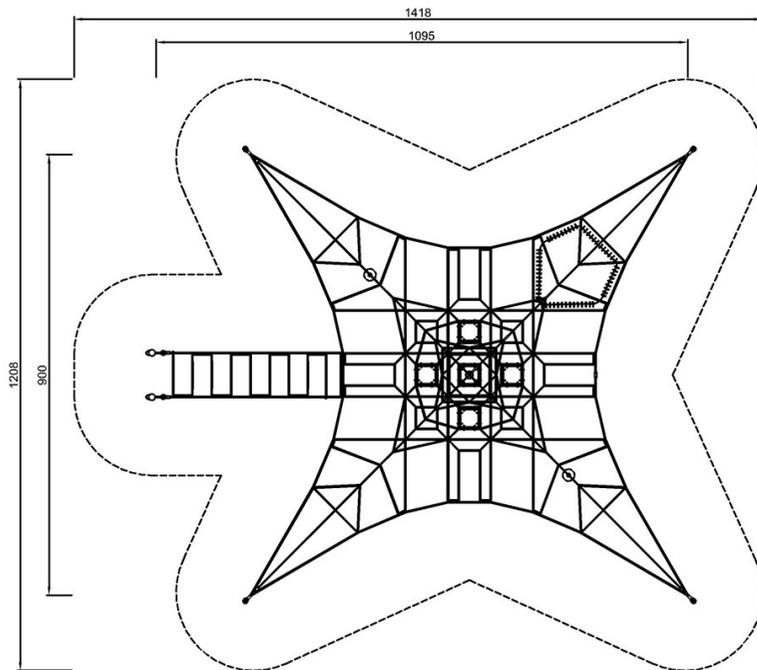


Small Spacenet & Bouncing Membrane

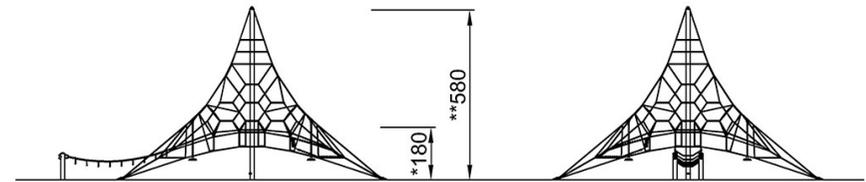
COR10120

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

* Max fall height | ** Total height



COR101201
*185cm
**580cm
***126.6m²



COR101201

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

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)