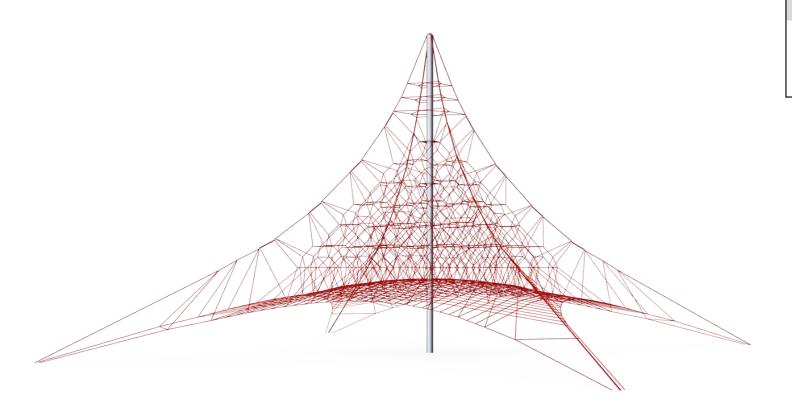
COR34581





Item no. COR345811-1401

General Product Information

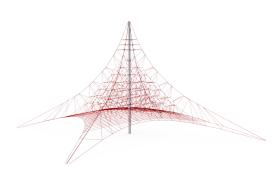
Dimensions LxWxH 2241x2241x1300 cm
Age group 8+
Play capacity (users) 189
Colour options



13 meters of bouncy, swaying climbing. WOW! The Super Spacenet 58 attracts children again and again with its fantastic bouncy climbs and views. The enormous horizontal net at the bottom of the Super Spacenet is a great point for resting or crawling across, communicating with ground level players. Heaps of children can climb to the top at the same time. The

movements of all climbers are reflected in the sway and bounce of the net, making this a unique shared play experience, uniting children. Arm, core and leg muscles get good training. Social skills such as empathy and helping others are trained manifestly, when children climb together. Apart from the holistic climbing experience, the Super Spacenet

attracts and welcomes users from a very wide age span. Whole families can climb together, having fun in shared play.



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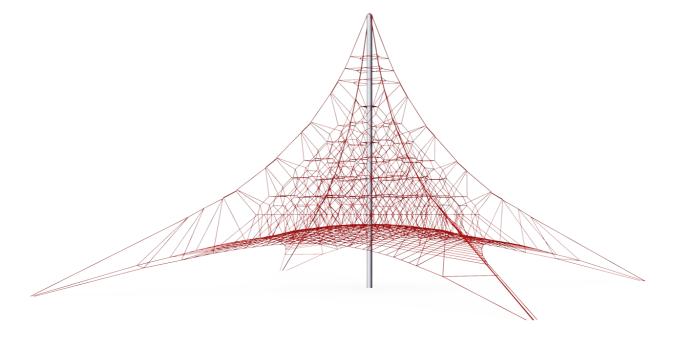






#### Mast

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.









### 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.









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











#### **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.



### 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.

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300 cm

45.8 50.06 m<sup>3</sup>

475.2 m<sup>2</sup>

35.40 m<sup>3</sup>

140 cm

4,661 kg

Lifetime

In-ground



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.



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



**Warranty Information** Corocord rope 10 years Membrane 2 years S-Clamps 10 years 10 years Spare parts guaranteed

Item no. COR345811-1401 **Installation Information** 

Max. fall height

Safety surfacing area

Total installation time

Footing depth (standard)

Excavation volume Concrete volume

Shipment weight

Anchoring options

Steel post HDG



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.



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.



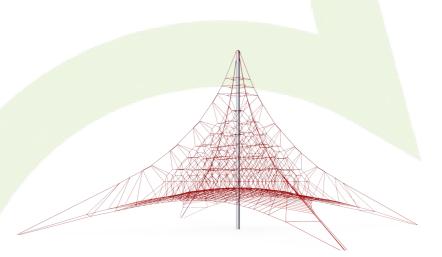
For installations using rubber surfacing the turnbuckle protectors are to be ordered separately.



# **Sustainability Data**

COR34581





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR345811-1401	10,330.71	2.95	55.36

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 CO<sub>2</sub> calculation of: Corocord



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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:

mais

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

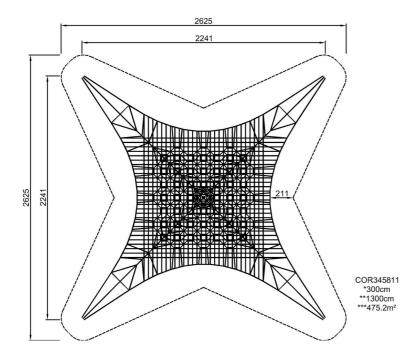


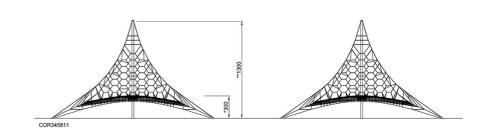
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





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