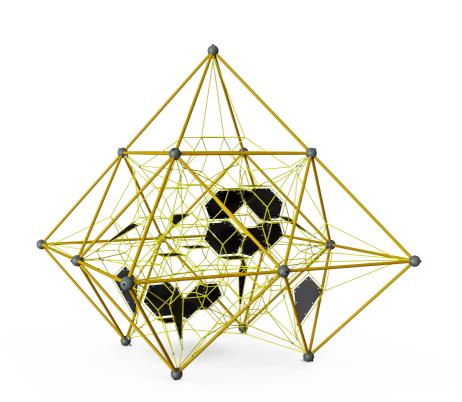
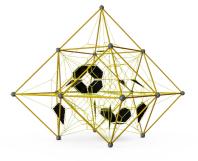
Maxite with House Membrane

COR10521



Item no. COR105211-0405				
General Product Information				
Dimensions LxWxH	605x605x639 cm			
Age group	5+			
Play capacity (users)	45			
Color options				





The Maxite with House Membrane offers a wild climbing experience in three-dimensional nets. The thrilling heights and transparency of action attract children again and again and make them want to come back. Membranes add fast, bouncy routes to the top and function as destinations and meeting points, too. The top membrane is a popular destination and trains

turn-taking skills and cooperation. The bouncy, interconnected nets make the child feel its own and all the friends' movements when using the net. At this height that means risk assessment and concentration. The nets train important motor skills such as proprioception, spatial awareness and cross-body coordination. These skills are fundamental for risk assessment when for instance judging and navigating traffic securely. All major muscle groups are trained thoroughly when the child climbs the big meshes, holding on tight.

Maxite with House Membrane



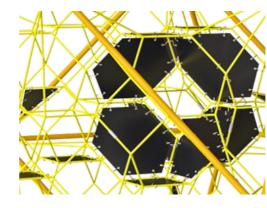
COR10521



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 aluminium swages of the net are double conical with rounded ends and are as small as safety allows. The overall net design aims at keeping metal parts within the net to an absolute minimum, both in size and number, in order to provide the best possible rope climbing experience.



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. COR105211-0405				
Installation Information				
Max. fall height	227	7 cm		
Safety surfacing area	96.	0 m²		
Total installation time		36.5		
Excavation volume	5.7	6 m³		
Concrete volume	3.4	6 m³		
Footing depth (standard)	11() cm		
Shipment weight	1,55	2 kg		
Anchoring options	In-ground	~		



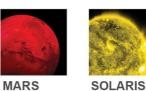
The metal parts are made of high quality steel, hot dip galvanised inside and outside with leadfree zinc. On the outside, there is an additional layer of powder coating. This ensures both excellent corrosion resistance and colourful design expression. LUNA



TERRA

A NEPTUNE

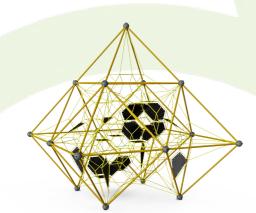
The COROCORD Frame Nets are available in 6 galactic colour themes. The themes draw on bright colours that appeal to children of all ages. Can be changed in the configurator.





Sustainability Data

COR10521



Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR105211-0405	3,843.80	3.74	36.80

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.: 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:

misi

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

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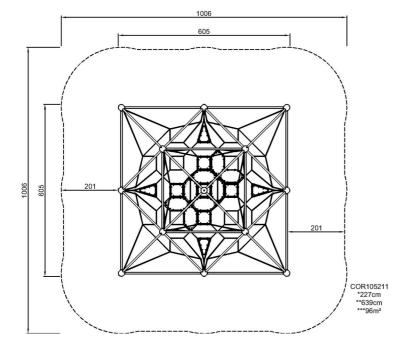


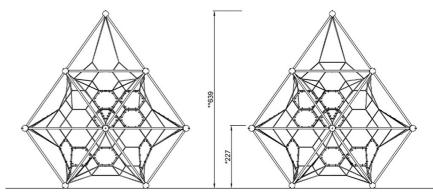
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* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height





COR105211

Click to see TOP VIEW

4 / 04/22/2024