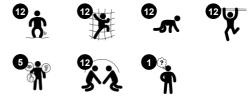
## **Medite with House Membrane**



Item no. COR105111-0403		
General Product Information		
Dimensions LxWxH	13'11"x13'11"x14'8"	
Age group	5 - 12	
Play capacity (users)	31	
Color options		

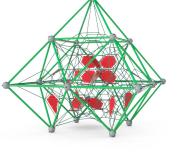


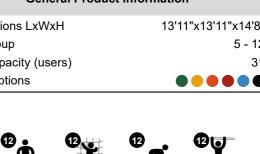
climbing experience in three-dimensional nets. The meandering, bouncy climbing paths appeal immensely to children. The thrilling heights and transparency of action attract children again and again and make them want to come back. Membranes add fast, bouncy routes to the top and function as destinations and meeting

The Medite with House Membrane offers a wild

points, too. Social interaction and stimulation of cooperation are encouraged here. The bouncy ropes and nets of the Medite add thrill: the child can feel their own movements and the movements of others when using the net. At this height that means risk assessment and concentration. The nets support important motor skills such as proprioception, spatial

awareness and cross-body coordination. These skills are fundamental for risk assessment when judging and navigating obstacles securely.





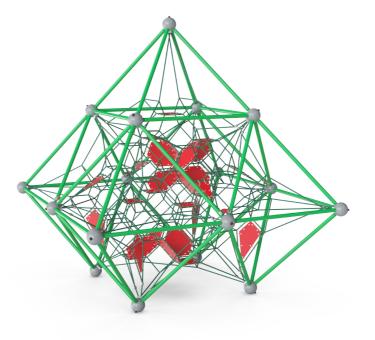
COR10511

# **Medite with House Membrane**

COR10511



Height Social-Emotional: children develop courage and self-regulation when being up high. This positively impacts self-confidence.





### 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.

KOMP/

Let's play



### Connected nets

Physical: the connected nets make the climbers feel the movements of the others, adding a dimension of fun and demanding concentration when holding tight to the rope. Cross-coordination and all muscle groups are trained. Social-Emotional: the climbers' movements affect the other climbers, so consideration and turn-taking is supported.



#### Membrane path

**Physical:** a faster way up, due to the extra support of the membrane. **Social-Emotional:** a meeting path with points for retreat from the rope landscape.



#### Transparency

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

# Medite with House Membrane



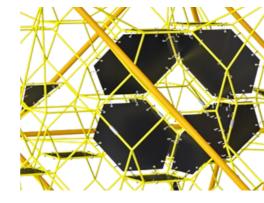
COR10511



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

Item no. COR105111	1-0403			
Installation Information				
Max. fall height		5'5"		
Safety surfacing area		625ft²		
Total installation time		29.6		
Excavation volume		2.3yd³		
Concrete volume	1.	28yd³		
Footing depth (standard)		3'7"		
Shipment weight	21	05lbs		
Anchoring options	In-ground	~		

Warranty Information	
Corocord Rope	10 Years
EcoCore HDPE	Lifetime
Hot dip galvanized steel	Lifetime
Membrane	2 Years
Spare Parts Availability	10 Years



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





MARS





NEPTUNE

SOLARIS

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

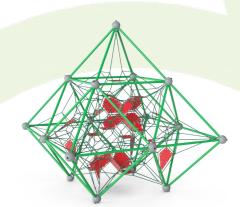
Elevated activities <b>0</b>	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



0	1	1

# **Sustainability Data**

COR10511



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR105111-0403	2,715.66	3.80	42.33

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  $CO_2$  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:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> 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

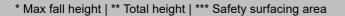


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**By Bureau Veritas HSE** 



COR10511





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

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Click to see TOP VIEW

5 / 10/07/2024