CRP810101





General Product Information

Dimensions LxWxH 22'10"x18'1"x8'4"

Age group 2 - 5

Play capacity (users) 32



Color options

The marvelous Mini Dome's rich play variations and detail will amaze children again and again. Bouncy membranes, nets, climbing ropes, and stairs provide multiple entry points for toddlers attempting to climb to the top of the membrane circle. The bouncing viewpoints are a friendly meeting spot, while the cozy den underneath invites play classics such as peek-a-boo.

Panels and the hammock around the central nets provide opportunities for dramatic play and exploration with sensory details.

Apart from being great fun, the structure trains motor skills essential to balance, coordination, and proprioception - all fundamental in confidently and securely moving the body. The

varied movements also instill an understanding of space, shapes, and measurement, providing opportunities for learning mathematics. The Mini Dome offers great play capacity, so children learn turn-taking skills through play.



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Inclined net with membrane

Physical: the inclined net supports the upward climbing movement of the body, which stimulates cross-body coordination and muscle strength. The bouncy membrane develops the sense of balance when children jump, stand or sit here. Social-Emotional: the big net allows for more children to be active together, seated or lying.







Abacus

Cognitive: supports understanding of measurement.









Top circular membrane

Physical: the sense of balance and space is supported when entering the slightly bouncing membrame. This trains the understanding of time, space and measures important in moving the body in securely. Social-Emotional: children develop courage when climbing and being up high. This positively affects self-confidence. The top membrane provides a great place to be together with friends.



Crawl-through hole









crawling through, developing cross coordination, proprioception and spatial awareness. **Social-Emotional:** cooperation and turn-taking when passing one another.

Physical: the hole allows for climbing and

Cognitive: understanding space, shape and measurements when seeing if the body can fit

through the hole.







Various membranes

Physical: the bouncy membranes develop the sense of balance when the child stands, steps or sits there. Cross coordination and proprioception when crawling through. Social-

Emotional: great point for a break or meeting with friends. Showing consideration of others and helping others when passing one another going up or down the membranes.

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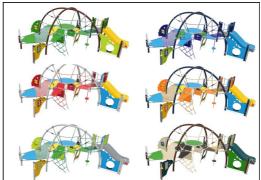




Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of material produced from +95% recycled post-consumer material from food packing waste.



The steel arches are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.



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.



Item no. CRP810101-0902

Installation Information

Max. fall height 4'2" Safety surfacing area 686ft² Total installation time 23.2 Excavation volume 21.29yd3 14.95yd3 Concrete volume Footing depth (standard) 2'11' Shipment weight 1299lbs Anchoring options In-ground

Surface •

Warranty Information

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



Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made of +95% Post-consumer materials and is inductively melted onto each strand to obtain excellent wear and tear resistance.



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 Corocord Smart Clamps are carefully designed to ensure superior flexibility in high-quality aluminum material. The smart clamps are attached around the post with four steel bolts. Unused attachment points are closed with PA caps.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1

ASTM F1487 compliant

Sustainability Data

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP810101-0902	1,552.31	3.37	45.53

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.: $\mathrm{COR314011}$ -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:

mode

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

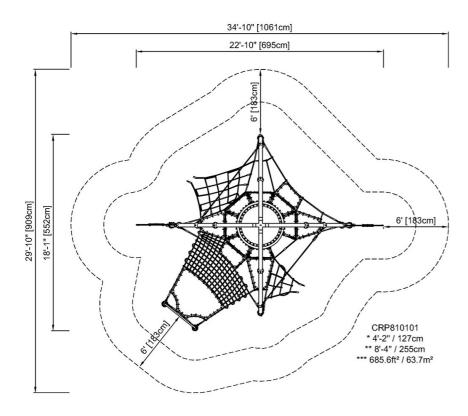
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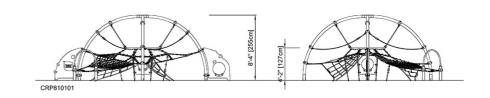
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW