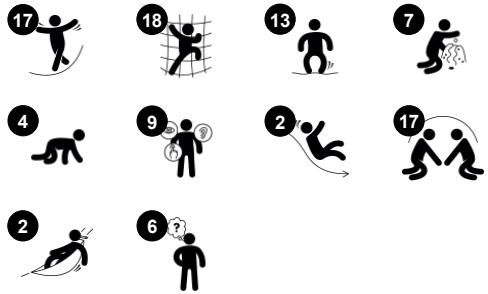
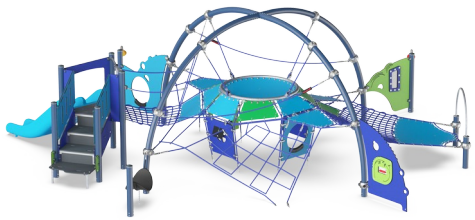
Mini Dome with Slide

CRP810201

Item no. CRP810201-0903	
General Product Information	
Dimensions LxWxH	24'7"x24'3"x8'4"
Age group	2 - 5
Play capacity (users)	42
Color options	





Marvellous Mini Dome repeatedly amazes children with its richness in play, variation, and detail. The Dome can be entered from all over: bouncy membranes, nets, climbing ropes, and stairs take the toddlers to the top membrane circle. This bouncing viewpoint invites friends to meet. Under it, a cozy den is created with varied climb or peep-through membranes inviting play classics such as peek-a-boo. The panels and hammock around the central nets allow for dramatic play and exploration with sensory details. The slide is a play magnet and completes the play offerings that train motor skills such as balance, coordination, and proprioception. These are fundamental in moving the body confidently and securely.

The varied movements also instill an understanding of space, shapes, and measures, which is fundamental to understanding mathematics. The Mini Dome offers great play capacity, so children learn turn-taking skills and make friends 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.

Double slide
Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. **Social-Emotional:** invites socializing, supports parent-child and peer-to-peer play. **Cognitive:** young children train their understanding of space, speed and distances when sliding down quickly.

Mirror
Cognitive: understanding of individuality and self expression. Stimulates dramatic play and so language and communication development.

Window with curtains
Physical: tactile stimulation supports sensory skills, when children explore characteristics of the materials. **Social-Emotional:** social interaction between inside and outside, supporting taking turns and cooperation skills. **Cognitive:** understanding object permanence when playing, e.g. peek-a-boo. Dramatic play support, encouraging language skills. **Creative:** leaving a mark, deciding how to place curtains.

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
Physical: the hole allows for climbing and crawling through, developing cross coordination, proprioception and spatial awareness. **Social-Emotional:** cooperation and turn-taking when passing one another. **Cognitive:** understanding space, shape and measurements when seeing if the body can fit through the hole.

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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 bended arches are holding the tensioned net structure without additional disturbing fasteners. The arches are produced from high quality stainless steel to allow movement of the net on the surface of the steel arches. The surface is treated to make it shiny.

The slides can be chosen in six different colors and two materials: Molded PE slides made with 33% post consumer materials or full stainless steel in one-piece design for more vandalism proof solutions.

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Installation Information	
Max. fall height	4'2"
Safety surfacing area	921ft²
Total installation time	36.6
Excavation volume	21.29yd³
Concrete volume	14.95yd³
Footing depth (standard)	2'11"
Shipment weight	2026lbs
Anchoring options	

Warranty Information

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 **2**	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	**2**	**4**	**2**
Required	**1**	**1**	**1**

ASTM F1487 compliant

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Cradle to Gate A1-A3	Total CO_2 emission	CO_2e/kg	Recycled materials
	kg CO_2e	kg CO_2e/kg	%
CRP810201-0903	2,421.40	3.24	43.80

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))

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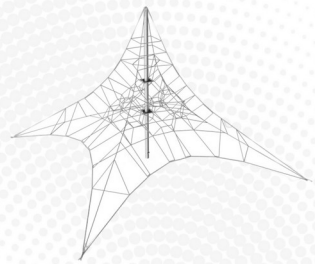
Validation of CO_2 calculation method
BUREAU VERITAS
HSE Denmark A/S

Verification of CO_2 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:

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.

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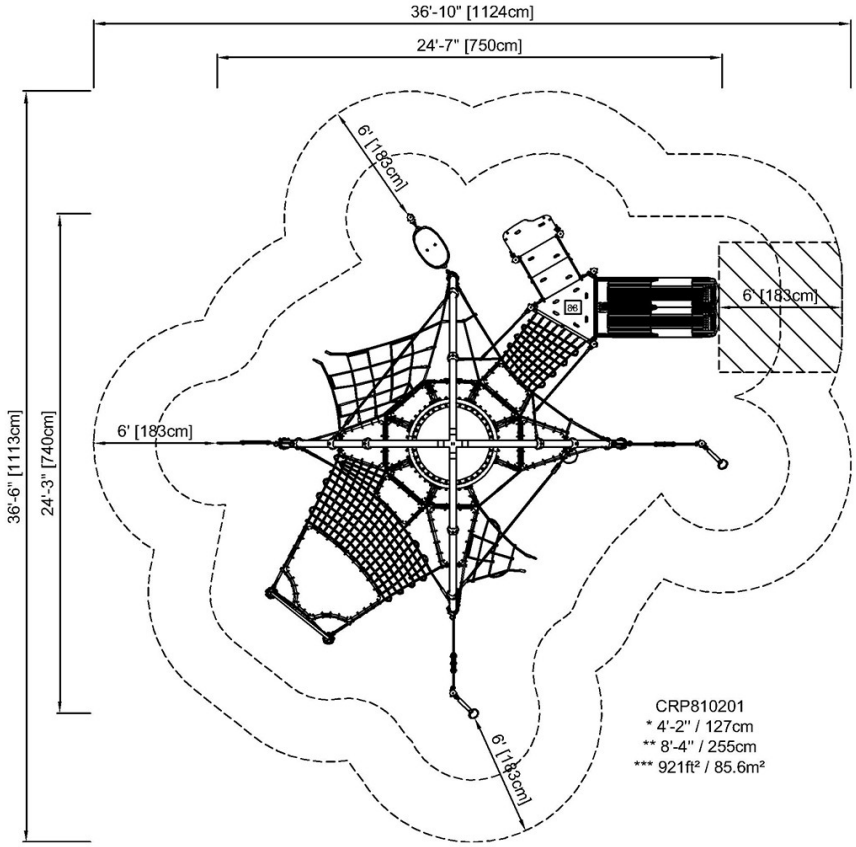
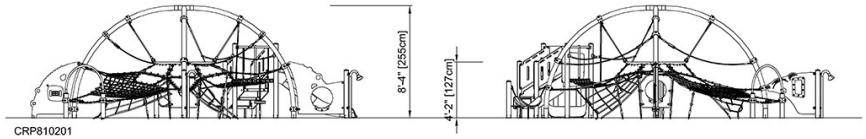
* Max fall height | ** Total height | *** Safety surfacing area	* Max fall height | ** Total height





Click to see TOP VIEW	Click to see SIDE VIEW

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