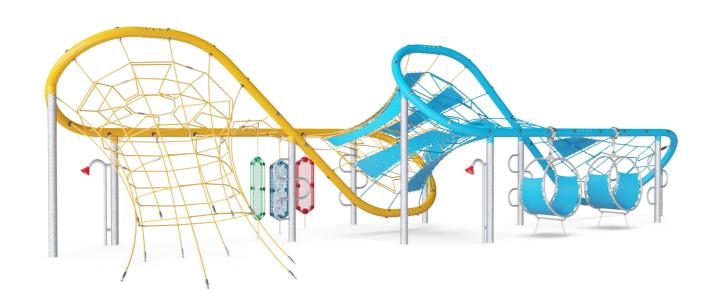
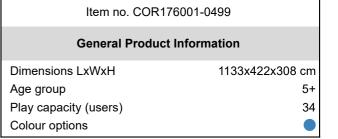
COR17600









The Butterfly Double is a transparent, social climbing magnet for children. The elegantly curved wings and their twisted climbs invite children to climb again and again. The blue membranes accentuate the shapes and climbing journeys possible and add a central meeting spot in the intriguing climb-scape. There are rich physical challenges in climbing the twisted nets or accessing faster via the

Curved Climbers. Climbing the Butterfly trains cross-coordination and balancing techniques, which stimulate the child's ability to control movements, and ultimately to move confidently through the world. Thanks to the transparency of the Butterfly nets, the children can see each other and communicate across the Butterfly from ground level to the top. On ground level communication is made possible across the

ground with the talking tubes, a highly intriguing play detail for children. Two blue, swaying Loops invite fun meetings for two, four or more children together. For the sense of wonder, three Optic Panels inspire talks thanks to the moiré effect patterns: they look different depending on how children focus, which adds to talks and logical thinking skills.





COR17600



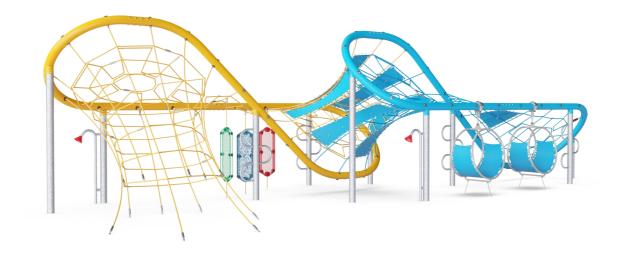






Large climbing net

Physical: the connected nets make the climbers feel the movements of the other climbers. All muscle groups are trained, as well as cross coordination. Social-Emotional: room for breaks for many and support cooperation and turn-taking skills.









Climbing pole

Physical: cross coordination and muscle strength are trained. Social-Emotional: turntaking and cooperation.



Physical: the bouncy membrane develops the sense of balance when the child stands, steps or sits here. A faster way up, due to the extra support of the membrane. Social-Emotional: a meeting point for retreat from the rope landscape.



Hangout pod



Physical: sitting and lying enjoying the

swaying movements stimulate the sense of

necessary to learn how to avoid conflicts.

balance. Social-Emotional: meeting, taking a

break is invited. Turn-taking supports the skills





Vertical climbing funnel

Physical: develops cross coordination and trains major muscles when climbing up or down. Social-Emotional: socialising and friendly competition when climbing up and down with friends.



Social-Emotional: encourages

communication and social interaction.

Cognitive: evokes curiosity and stimulates an

understanding of cause and effect and object

Talk tube

permanence.













Moiré optic panels

Physical: sitting, hanging and leaning on the rope suspended panels train balance and cross-coordination. Social-Emotional: discussing the patterns supports negotiating and listening skills, training tolerance and empathy. Cognitive: wondering about, understanding and explaining reasons for the pattern support logical thinking skills.

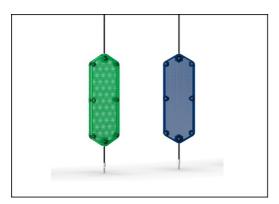


COR17600



3,324 kg

In-ground



Turnable optic panels of two 7mm thick polycarbonate plates with a distance of 40mm. The inside graphic print consist of an inner image layer and outer transparent protection layer. Both PC panel and the water-based lacquer are UV stabilized to prevent fading of the print.



Hangout pod designed with a welded frame of two steel rings which are hot dip galvanized and powder coated. The membrane consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance.



Colored steel components have a base of hot dip galvanization and a powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world. Other steel surfaces are hot dip galvanized inside and outside with lead free zinc.



Installation Information Max. fall height 300 cm Safety surfacing area 85.2 m² Total installation time 43.3 Excavation volume 27.40 m³ Concrete volume 8.90 m³ Footing depth (standard) 60 cm

Item no. COR176001-0499

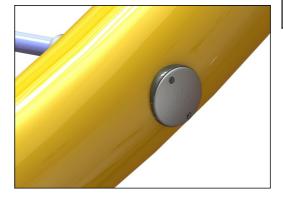
Warranty Information Galvanised Steel Lifetime Painted Toplayer 10 years Ropes & Nets 10 years 10 years Spare Parts Guarantee Stainless Steel Lifetime Components



Corocord ropes with 19mm+ diameter are known as a 'Hercules' rope type which is formed from galvanised six-stranded steel wires. Each strand is tightly wrapped with PES yarn, which is melted onto each individual strand. Ropes are highly wear-and vandalism-resistant and can be easily replaced on-site if needed.



Designed to allow the typical function of rope play structures to move 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. Our clamps are safe, durable and vandalism-proof.



The rope is fixed to the large steel pipe by a unique KOMPAN designed tightening solution. It consists of inner and outer nylon (PA6) bushings that guides the rope to an outside threaded stainless steel part that tightens the rope.



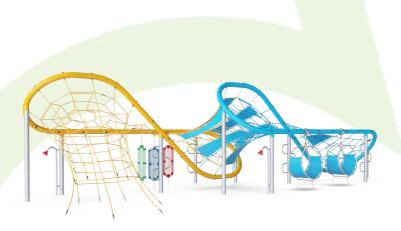
Shipment weight

Anchoring options

3 / 07/19/2024 Data is subject to change without prior notice.

Sustainability Data

COR17600



Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR176001-0499	6,107.93	2.80	47.54

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:

made

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

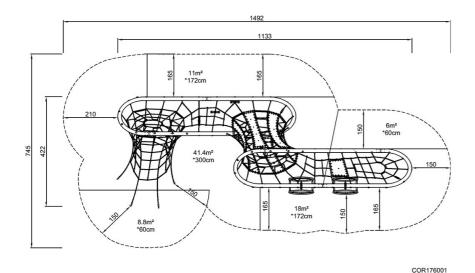


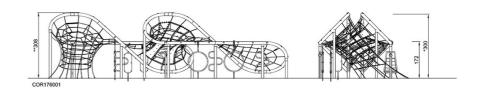
COR17600



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

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW