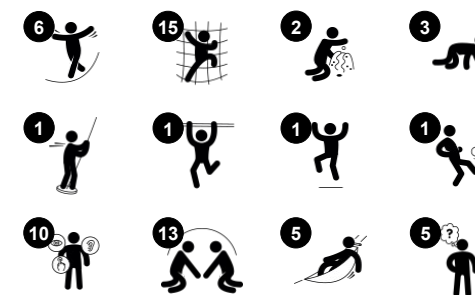


# Butterfly, Triple

COR17700



Item no. COR177001-0499	
General Product Information	
Dimensions LxWxH	925x806x308 cm
Age group	5+
Play capacity (users)	50
Colour options	



The Butterfly Triple is an activity packed, varied climbing magnet for children. The elegantly curved wings and their varied twisted climbs, on the ground level and above, invite children back again and again. The blue membranes accentuate the shapes and climbing journeys possible and add a meeting point above ground level in the intriguing climb-scape. There are rich physical challenges in climbing the twisted nets or gliding down the banister

bars. 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 and across. On ground level communication is invited 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, as do the swaying ropes with discs, suspended under the loop. 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.



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## 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.



## Ropes with rubber discs

**Physical:** children develop cross-body coordination and muscle strength when climbing the rope. Their sense of balance is trained when swaying gently. **Social-Emotional:** socialising and turn-taking when deciding who should sit here.



## 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.



## Climbing pole

**Physical:** cross coordination and muscle strength are trained. **Social-Emotional:** turn-taking and cooperation.



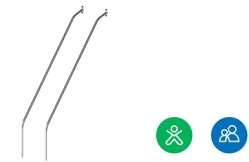
## Hangout pod

**Physical:** sitting and lying enjoying the swaying movements stimulate the sense of balance. **Social-Emotional:** meeting, taking a break is invited. Turn-taking supports the skills necessary to learn how to avoid conflicts.



## 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.

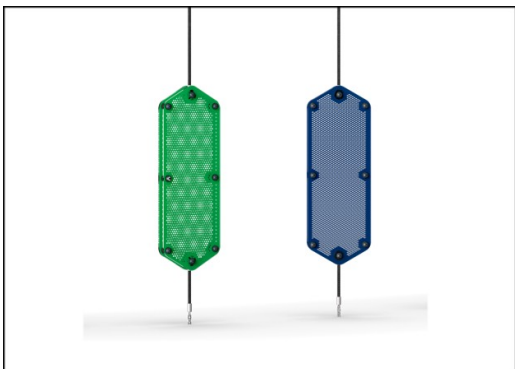


## Banister bars

**Physical:** supports coordination, arm and core muscles. Landing strengthens bone density **Social-Emotional:** turn-taking and risk-taking.

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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.



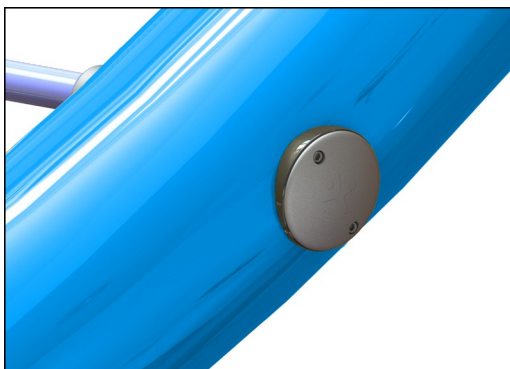
Hangout pod designed with a welded frame of two steel rings which are hot dip galvanized and powder coated. The membrane consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance.



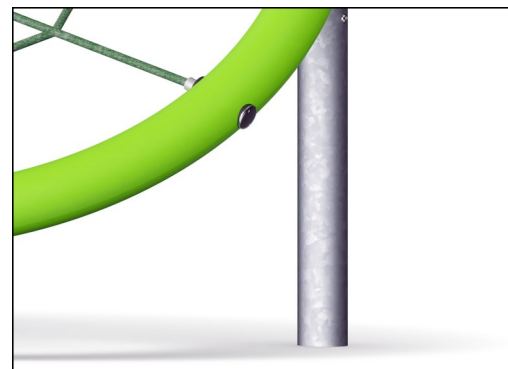
Fully coloured EPDM rubber discs with smooth surface. The moulded EPDM surrounds a hot-dip galvanized steel core that ensures both the stability of the discs and durable fixtures to the rope.



Corocord ropes with 19mm+ diameter are known as a 'Hercules' rope type which is formed from galvanized 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.



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.



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.

Item no. COR177001-0499

## Installation Information

Max. fall height	300 cm
Safety surfacing area	119.0 m <sup>2</sup>
Total installation time	61.6
Excavation volume	30.58 m <sup>3</sup>
Concrete volume	10.49 m <sup>3</sup>
Footing depth (standard)	60 cm
Shipment weight	4,895 kg
Anchoring options	In-ground ✓

## Warranty Information

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



# Sustainability Data

COR17700



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>COR177001-0499</b>	8,952.38	2.79	48.56

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<sub>2</sub> 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<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**

**By Bureau Veritas HSE**  
 www.bureauveritas.dk  
 +45 7731 1000

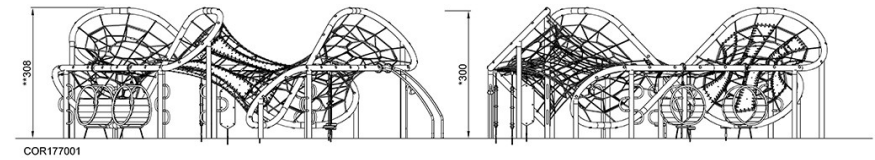
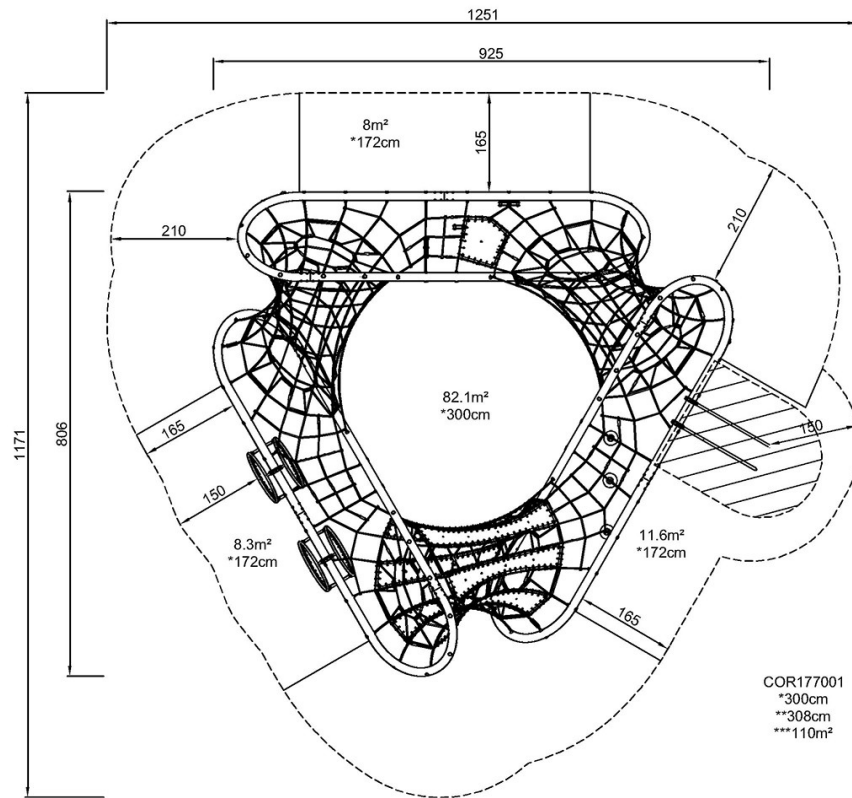


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)