M985





The Mini Dino 360 Swing attracts children like a magnet. The multiple directions of swinging high awake the sense of wonder and cause the children to return time and time again. The seat invites children to be seated or standing while swinging. The whirling swing movements of the Mini Dino train the child's sense of balance and space. These motor skills are fundamental for

body awareness and spatial judgement, e.g. when navigating street traffic securely. The major muscles get trained and bone density is increased when pushing, pulling and jumping off the Mini Dino. The soothing or wild swing movements support risk-taking judgement skills. The movements cause both thrill, laughter and relaxation.



General Product Information

Dimensions LxWxH 341x24x273 cm
Age group 4+
Play capacity (users) 1
Colour options













M985











Mini Dino

Physical: balance when sitting or standing. The sense of balance is important for instance for being able to sit still. Social-Emotional: negotiation and turn-taking when deciding who should sit here.









Swinging 360

Physical: the rotating swing movement trains spatial awareness intensely, balance and coordination are further developed. Social-Emotional: cooperation and empathy are trained when cooperating on directions of swinging. Cognitive: figuring out how to use your body to navigate the swing in different directions is a great trainer of embodied cognition.

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150 cm

51.2 m²

2.30 m³

1.28 m³

90 cm

140 kg

3.4



The steel surfaces are hot-dip galvanised inside and outside with lead-free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



Galvanisation is manufactured with a two-step process which includes light grinding and clean sweeping, which is then finished with a top powder coating to 70-120 µm thickness.



The swing hangers are made of stainless steel brackets and can move over two axis. The flange bearings are silicone enriched to make the suspension maintenance free. The connection to the rope is made with stainless steel chain.



Warranty Information			
Lifetime			
10 years			
10 years			
10 years			
5 years			



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.



The special designed seat is made of a stainless-steel insert covered with a soft layer of PUR rubber. The seat is impact tested to fulfill all global playground standards and the rope has an ergonomic handhold of a molded on PUR rubber handle.



Sustainability Data

M985





C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO₂ calculation of: Freestanding play equipment



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: "Freestanding play equipment" represented by item no.: KSW92011-0910.

(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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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
M98501-0901	384.46	2.80	48.18

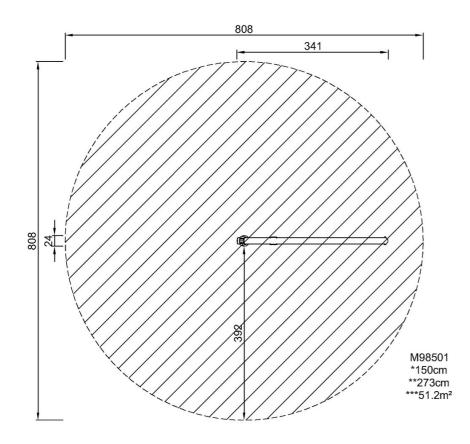
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

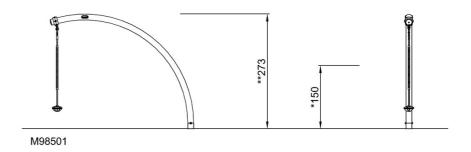




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW