M181





Item no. M18110-01P

General Product Information

Dimensions LxWxH

Age group

Play capacity (users)

Colour options



31x313x98 cm

2 - 12

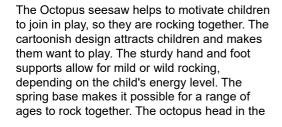












middle supports an upright seat and holding tight while being rocked. This allows for more socializing and more children. There is room enough for a care giver, too. The seats at the end are big enough for older children as well as adults. The fun thrill of rocking, individually or in pairs or groups, will make children want to play for longer. Rocking on the Octopus seesaw

trains the children's muscles and motor skills,.e.g. balance and coordination. The seesaw supports development of social-emotional skills, e.g. cooperation, consideration and turn-taking.



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Theme

Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.







Rocking together

Social-Emotional: the possibility of rocking two together trains cooperation skills. Consideration of others when rocking.





Foot support

Physical: a good footrest supports intensive rocking. Rocking stimulates the senses of balance and space that are fundamental in managing the world securely. To rock intensely also supports coordination and muscle strength.







Rocking spring

Physical: response to movements adds to spatial awareness and sense of balance. These are fundamental motor skills that help the child's ability to sit still on a chair which takes a good sense of balance. Cognitive: trains the understanding of cause and effect: when I move my body, the spring responds with movement.





landhold

Physical: the vertical handgrips ensure a firm grip at different heights, necessary for rocking intensely. This trains hand and arm muscles.

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In-ground

Surface

100 cm 25.3 m² 4.9 0.42 m³ 0.00 m^3 42 cm 184 kg

Lifetime

Lifetime

15 years

10 years

5 years



Panels of 19mm EcoCore™. EcoCore™ is a

highly durable, eco friendly material, which is



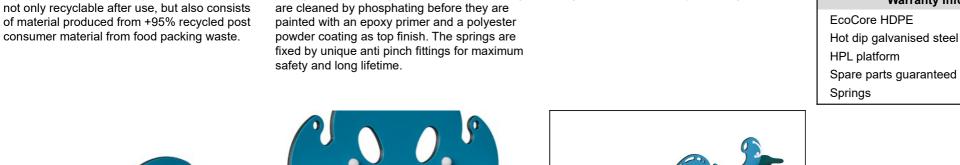
KOMPAN Springs are made of high quality

spring steel according to EN10270. The springs



The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.

(, , ,	Item no. M18110-01P	
	Installation Information	
	Max. fall height	
	Safety surfacing area	
	Total installation time	
	Excavation volume	
(, , ,	Concrete volume	
	Footing depth (standard)	
	Shipment weight	
	Anchoring options	In-aro

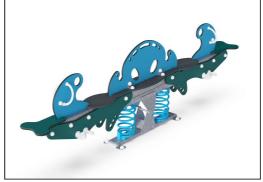




Handholds and footrests are made of injection moulded high quality nylon (PA6). PA6 has good wearing and impact strength.



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



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor such as EcoCoreTM panels of +95% post consumer recycled ocean waste.

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

Warranty Information



Sustainability Data

M181





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.: GXY916012-3417.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

misi

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







Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
M18110-01P	280.69	2.16	49.04

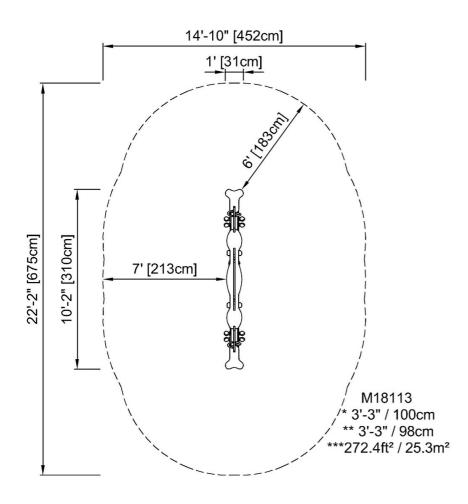
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

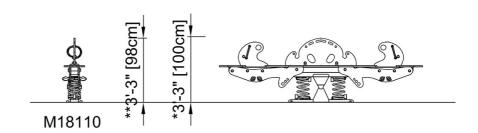




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW