


Octopus Seesaw

M181



Item no. M18110-01P

General Product Information

| | |
|-----------------------|---|
| Dimensions LxWxH | 31x313x98 cm |
| Age group | 3+ |
| Play capacity (users) | 4 |
| Colour options |   |



Octopus is one of the mysterious inhabitants of the seven seas. Alone, in pairs or with co-riders standing on octopus' head, the ride on this seesaw is a great challenge for balance and coordination. At each end there is seating for two players opposite to each other. With eye-to-eye contact, they can coordinate their efforts and experiment with balance and speed.

The centre position is meant for standing or crouching and offers a number of handholds, to secure the action, thus offering a safe position, but still great challenge for the more capable players.

Octopus Seesaw

M181



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.



Handhold

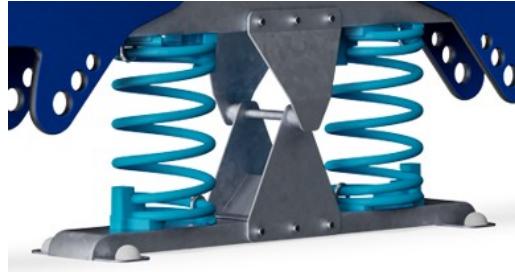
Physical: the vertical handgrips ensure a firm grip at different heights, necessary for rocking intensely. This trains hand and arm muscles.

Octopus Seesaw

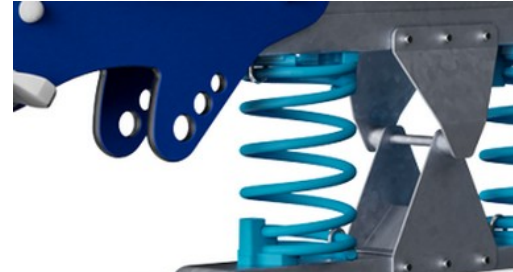
M181



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.



KOMPAN Springs are made of high quality spring steel according to EN10270. The springs are cleaned by phosphating before they are painted with an epoxy primer and a polyester powder coating as top finish. The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.



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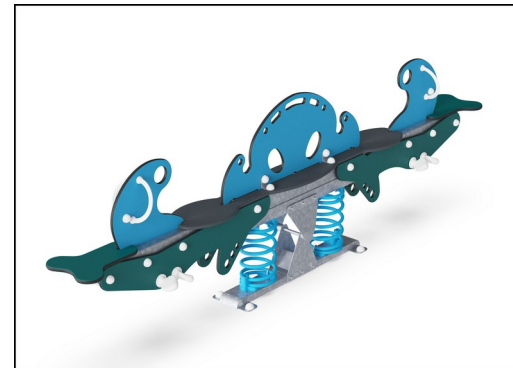
| Item no. M18110-01P | |
|--------------------------|--------------------------|
| Installation Information | |
| Max. fall height | 100 cm |
| Safety surfacing area | 13.7 m ² |
| Total installation time | 4.9 |
| Excavation volume | 0.42 m ³ |
| Concrete volume | 0.00 m ³ |
| Footing depth (standard) | 42 cm |
| Shipment weight | 186 kg |
| Anchoring options | In-ground ✓ Surface ✓ |
| Warranty Information | |
| EcoCore HDPE | Lifetime |
| Hot dip galvanised steel | Lifetime |
| HPL platform | 15 years |
| Spare parts guaranteed | 10 years |
| Springs | 5 years |



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.

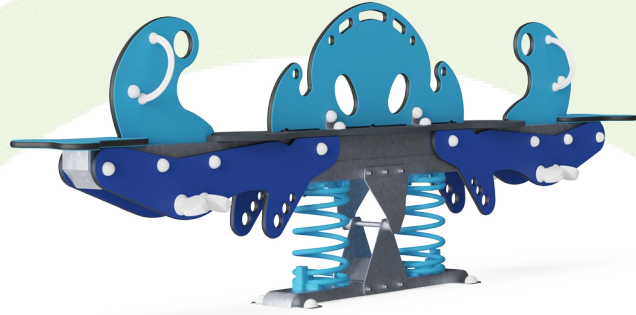


KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor such as EcoCore™ panels of +95% post consumer recycled ocean waste.



Sustainability Data

M181



| Cradle to Gate A1-A3 | Total CO ₂ emission | CO ₂ e/kg | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
| | kg CO ₂ e | kg CO ₂ e/kg | % |
| M18110-01P | 281.77 | 2.13 | 49.67 |

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: Freestanding play equipment



Data version no. 2023-10-05

The CO₂ 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:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ 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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By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

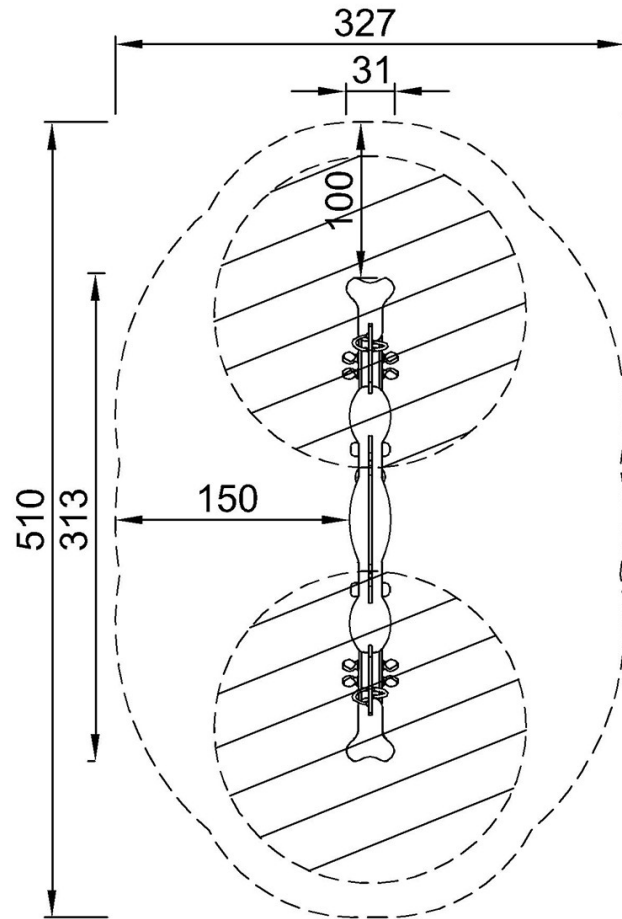


Octopus Seesaw

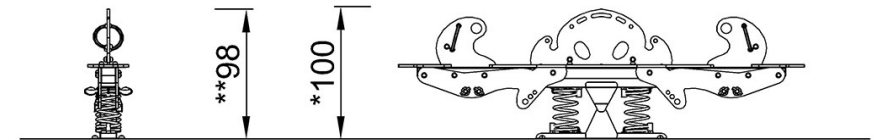
M181

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

* Max fall height | ** Total height



M18113
*100cm
**98cm
***13.7m²



M18110

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)