

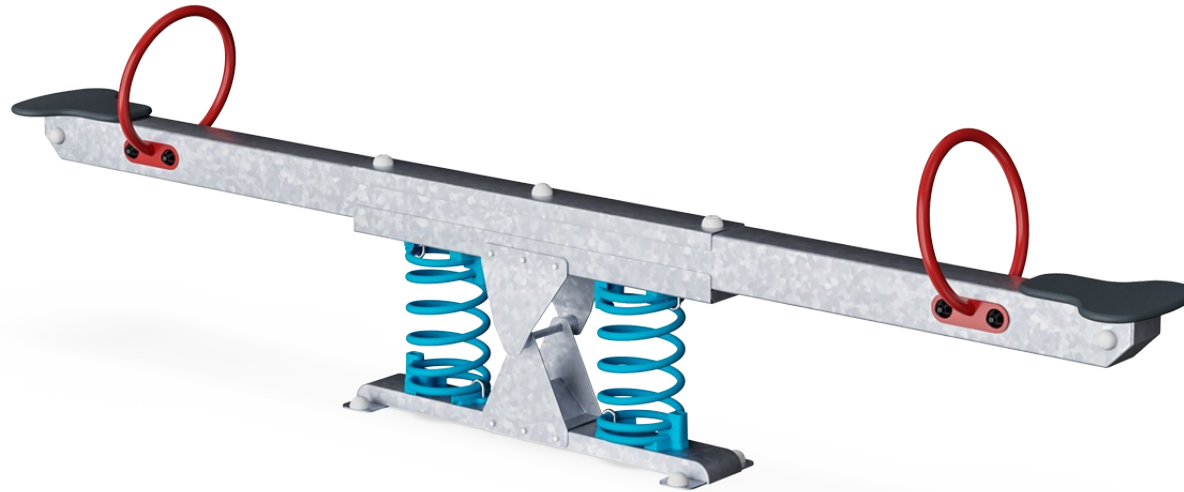
Seesaw with Springs

KPL111

Item no. KPL111-0402

General Product Information

Dimensions LxWxH	37x309x83 cm
Age group	3+
Play capacity (users)	2
Colour options	



The Seesaw is a playground classic. It still attracts players again and again, as it has done for generations. The vintage play item is still with us for a reason: the tickling in the stomach when going up high, then going down fast is eternally appealing. The Seesaw develops the sense of space and rhythm and leg muscles of children. It helps crucial motor skills that help

children navigate the world securely, e.g. in the street when estimating time, movement, and objects. The social dimension and degree of trust in your peer that is demanded when see-sawing, is great training of socio-emotional life skills such as turn-taking and cooperation. Empathy is trained as well, as players consider others' limits and limitations. Or as they get

inspired to try out things they didn't dare to do before, because other children dare to.

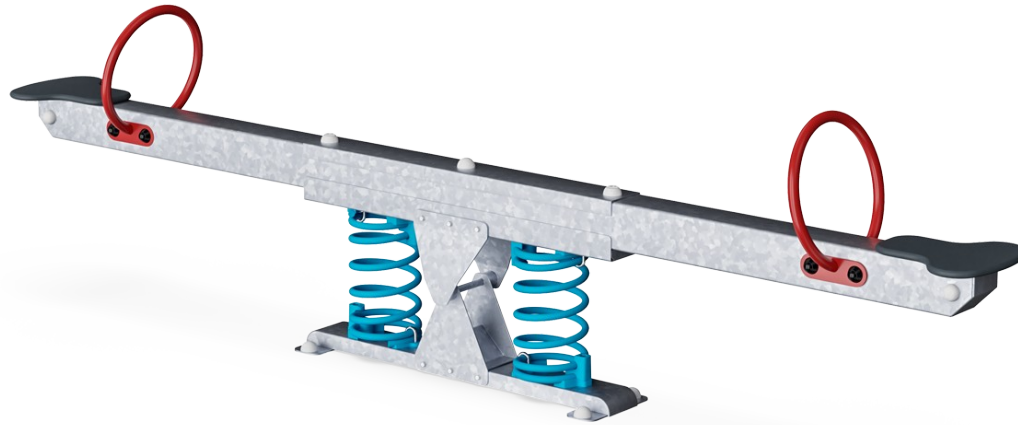
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Handhold

Physical: the possibility to hold on tight enables intense rocking. This trains the hand and arm muscles.



Rocking spring

Physical: response to movements adds to spatial awareness and sense of balance which are fundamental motor skills.

Cognitive: trains the understanding of cause and effect: when I move my body, the spring responds with movement.



Rocking together

Social-Emotional: the possibility of rocking two together trains cooperation skills and consideration of others.

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KPL111



Seats are made of 22 mm thick plywood made from alder and pine wood. Both sides are covered by two layers of phenolic film with an anti-slip net pattern. All cutting edges are sealed with paint to ensure longevity.



KOMPAN's springs are manufactured from high-quality spring steel. The springs are cleaned by phosphating before being painted with epoxy primer and polyester powder coating. The springs are fixed by unique anti-pinch fittings for maximum safety and longevity.



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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.



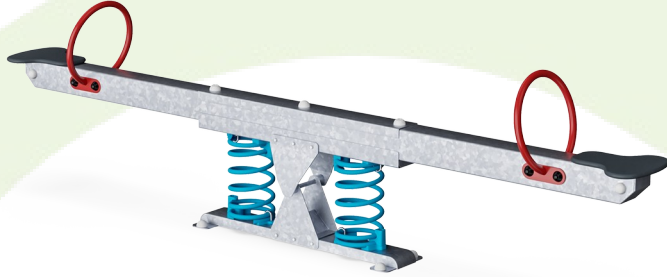
Coloured steel components have a base of hot-dip galvanisation and a powder-coated top finish. This provides ultimate corrosion resistance in all climates around the world.

Item no. KPL111-0402	
Installation Information	
Max. fall height	100 cm
Safety surfacing area	11.3 m ²
Total installation time	3.7
Excavation volume	0.42 m ³
Concrete volume	0.00 m ³
Footing depth (standard)	42 cm
Shipment weight	101 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Galvanised Steel	Lifetime
Painted Toplayer	10 years
Plywood	5 years
Spare Parts Guarantee	10 years
Springs	5 years



Sustainability Data

KPL111



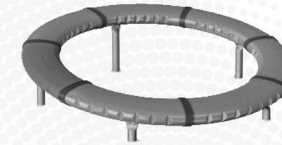
Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
KPL111-0402	238.67	2.41	42.04

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))

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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.

Publication date: 30. October 2023

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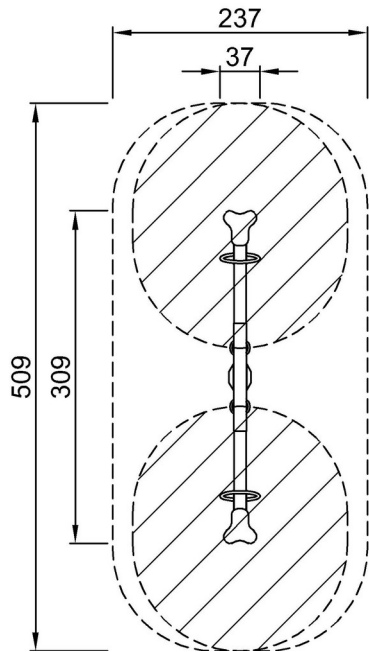


Seesaw with Springs

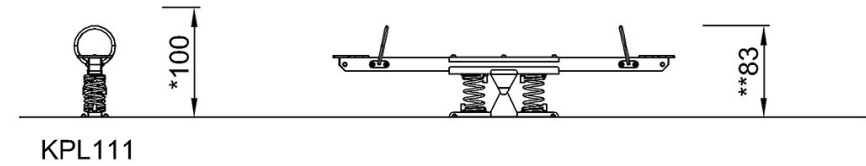
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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*100cm
**83cm
***11.3m²



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[Click to see SIDE VIEW](#)