Seesaw with Springs

KPL111



Item no. KPL111-04	402	
General Product Information		
Dimensions LxWxH	37x309x83 cm	
Age group	3+	
Play capacity (users)	2	
Color 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 seesawing, 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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5 years

	Item no. KPL111-0402	
	Installation Infor	mation
~~~ ···	Max. fall height	100 cm
	Safety surfacing area	11.3 m²
	Total installation time	3.7 hours
	Excavation volume	0.42 m³
	Concrete volume	0.00 m³
	Footing depth (standard)	42 cm
	Shipment weight	101 kg
	Anchoring options	In-ground 🗸
s are fixed by unique anti pinch naximum safety and long lifetime.		Surface 🗸
	Warranty Information	
	Hot dip galvanised steel	Lifetime
	Painted toplayer	10 years
	Plywood	5 years
	Spare parts guaranteed	10 years

Springs

The seat is made of High-Pressure Laminate HPL with a thickness 17.8mm and non skid surface texture according to EN 438-6. KOMPAN HPL has high wearing strength to ensure long lifetime in all climates.

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.

The springs fittings for m



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 an ultimate corrosion resistance in all climates around the world.



# **Sustainability Data**

Cradle to Gate A1-A3

KPL111-0402

KPL111



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  $CO_2$  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:

### mais

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



B U R E A U V E R I TAS

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))

**Total CO2** 

emission

kg CO₂e

269.40

CO2e/kg

kg CO₂e/kg

2.72

Recycled

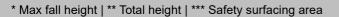
materials

%

42.04

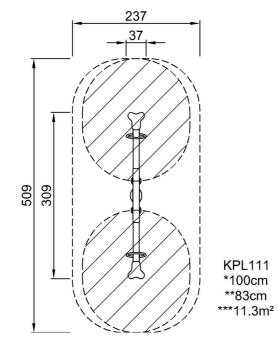


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* Max fall height | ** Total height





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Click to see TOP VIEW

Click to see SIDE VIEW

4 / 05/12/2025