KPL117





General Product Information

Dimensions LxWxH 178x204x78 cm
Age group 3+
Play capacity (users) 6
Colour options



The whimsical shapes and colours of the Seesaw with 3 seats evoke children's curiosity: they want to try it out. The vibrant colours are consciously chosen to support the understanding of rules for the 3+ year olds: they can choose their colour. The springs make it possible to rock individually or in uneven numbers. The platform in the middle supports

laying and standing. The platform can be used to start games or as a meeting point. Rocking on the Seesaw, especially when standing on the middle platform, trains the child's sense of space and balance. These are crucial as a basis for navigating the world securely. Good mastery of space and balance is the basis of, for instance, being able to sit still. When the

sense of balance is not developed, children cannot focus on anything else. So the sense of balance needs to be automatised in the early years. The Seesaw with 3 seats is a fun, playful way to do that.



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Center platform with groove

Physical: train balance and space, using leg and core muscles. Jumping off strengthens bone density. Allows for users with disabilities. Social-Emotional: provides an inclusive space for gathering and for care givers assisting. Teamwork and socialising when rocking together. Cognitive: rules games can occur standing or sitting inside and outside groove.







Cognitive: supports rules understanding and games: children will find reasons for choosing a colour.



Handhold

Physical: opens more hold positions and ensures good grip, necessary for rocking intensely which trains hand and arm muscles.



Rocking together

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







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.

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10 years

5 years



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material.



KOMPAN's springs are manufactured from highquality 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.



The springs are fixed by unique anti-pinch fittings for maximum safety and longevity.



Installation Information					
Max. fall height	10	0 cm			
Safety surfacing area	11.	9 m²			
Total installation time		3.4			
Excavation volume	0.6	7 m			
Concrete volume	0.0	0 m			
Footing depth (standard)	4	3 cm			
Shipment weight	16	9 kg			
Anchoring options	In-ground ✓				
	Surface	~			
Warranty Information					
EcoCore HDPE	Life	etime			
Galvanised Steel	Lifetime				
HPL Platform	15 years				

Item no. KPL117-0402



Platform and seats are made of HPL with a thickness of 17,8mm with a very high wearing strength and a unique KOMPAN non-skid surface texture.



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.



Handles are made with a moulded PP insert and an outer layer of soft TPV rubber. The handles are attached a galvanised steel pipe to ensure strength and durability.



Spare Parts Guarantee

Springs

Sustainability Data

KPL117





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	O₂e/kg Recycled materials	
	kg CO₂e	kg CO₂e/kg	%	
KPL117-0402	254.50	2.31	40.04	

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))

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:

made

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.

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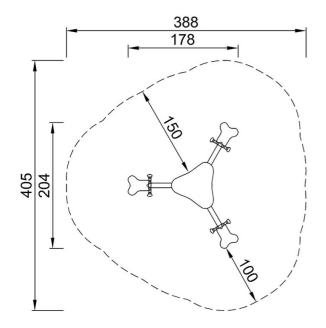




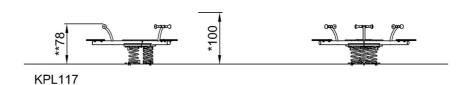


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



KPL117 *100cm **78cm ***11,9m²



Click to see TOP VIEW

Click to see SIDE VIEW