KPL118





General Product Information

Dimensions LxWxH 412x38x101 cm

Age group 3+

Play capacity (users) 4

Item no. KPL118-0602



Colour options







We all know and love the seesaw – it's a classic piece of playground equipment. We offer quality seesaws in many shapes and sizes, including the popular Multi Seesaw designed to ensure safe play for many children.Note to Australian customers: This product is not available in your region, please contact your local KOMPAN agent for

alternative materials



KPL118





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









#### **Rocking movement**

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.



#### Double seating option Social-Emotional: the possibility of two rocking together supports cooperation skills. Furthermore, the physical contact with others is great for the well-being of children, measurable in lower cortisol (stress hormone) levels.

KPL118



Lifetime

15 years

10 years



Seat is made of HPL with a thickness of 17.8mm with a very high wearing strength and a unique KOMPAN nonskid surface texture.



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



The steel surfaces are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.

Item no. KPL118-0602				
Installation Information				
Max. fall height	118 c	m		
Safety surfacing area	13.7 n	n²		
Total installation time	4.	.0		
Excavation volume	0.36 n	n³		
Concrete volume	0.15 n	n³		
Footing depth (standard)	70 c	m		
Shipment weight	110 k	g		
Anchoring options	In-ground	~		
Warranty Information				



Hot dip galvanised steel

Spare parts guaranteed

HPL seat

# **Sustainability Data**

KPL118



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KPL118-0602	210.26	1.92	55.90

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 CO<sub>2</sub> calculation of: Freestanding play equipment



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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:

mode

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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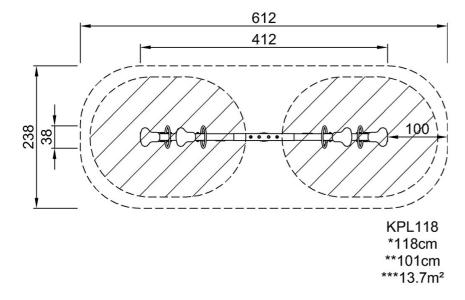


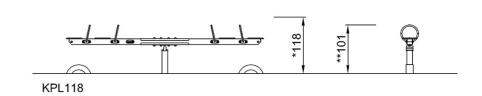
KPL118



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

\* Max fall height | \*\* Total height





Click to see SIDE VIEW