**KPL819** 





Item no. KPL819-0601

General Product Information

Dimensions LxWxH 300x10x30 cm

Age group 4+

Play capacity (users)
Colour options







The Balance Beam is a great playground classic, that attracts children again and again. It can function as playground glue, connecting activities, and friends. It can also function as a point for a break, providing seating for children sharing, or parents or carers in need of a point from which to observe the children play. When children balance across the Balance Beam,

they train their equilibrium immensely. The sense of balance is a fundamental motor skill, that is basic for the development of all other skills. The sense of balance for instance makes it possible for children to sit still and concentrate. So the fun of physical play supports child development. The spaciousness allows for ample social interaction and

cooperative play.















#### Balance beam

Physical: trains the sense of balance, fundamental for all other motor skills that makes it possible to navigate the world confidently and securely. Social-Emotional: turn-taking skills and negotiation when crossing each other on the beam. Room for a seated rest and exchange.



KPL819







Beams are made of pine wood from sustainable European sources. The wood is pressure impregnated Class 3 with Tanalith E preservative. The steel surfaces are hot-dip galvanised inside and outside with lead free zinc and with powder coated top-finish. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.

Item no. KPL819-0601		
Installation Information		
Max. fall height		30 cm
Safety surfacing area	1	6.6 m²
Total installation time	1.1	
Excavation volume	0.30 m³	
Concrete volume	0.13 m³	
Footing depth (standard)	60 cm	
Shipment weight	27 kg	
Anchoring options	In-ground	~
	Surface	~
Warranty Information		
Galvanised Steel	Lifetime	
Pinewood	10 years	
Spare Parts Guarantee	10 years	



**Sustainability Data** 







C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



#### Verification of CO, calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO<sub>2</sub> 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 CO<sub>2</sub> 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







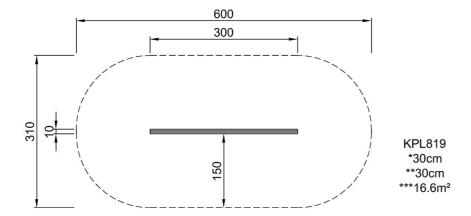
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

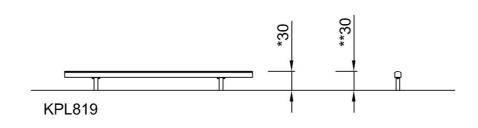




\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW