KPL819





Balancing is always an attractive activity to children. This balancing beam invites children to compete individually or against other children. Through play children train and develop their balance and coordination, but they also use the balancing beam as a nice place to gather.

Item no. KPL819-0601

### **General Product Information**

Dimensions LxWxH

300x10x30 cm

Age group

Play capacity (users)

,

Colour options

















#### 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 E3475 according to EN335 (Equivalent to NTR Class AB).

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	22.2 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					
Hot dip galvanised steel	Lifetime				
Pinewood	10 years				
Spare parts guaranteed	10 years				

Elevated activities	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present			
Required			

**Sustainability Data** 







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.:  $\mathrm{GXY916012\text{-}3417}$ .

(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.

Publication date: 30. October 2023

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000





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 SIDE VIEW