KPL403





Item no. KPL40311-0601

General Product Information

Dimensions LxWxH 120x99x164 cm
Age group 6m+
Play capacity (users) 4
Colour options







The home-themed Playhouse with Desk will attract and excite toddlers again and again. There are three extra features that greatly increase their desire for playing: The scale of the house is perfect for toddlers. The openness under the desk adds to the overall transparency, and children can play together from the outside and the inside of the house.

The ground level play makes it possible for all children to play here. The openness of design allows for looping around, into and out of the house repeatedly. Having a meeting point like the house allows for social interaction and the children's first group-play with friends. Having sheltered, easily accessible meeting points like the Playhouse with Desk can be the start of a

life long friendship with peers from the nursery.





KPL403







Desk

Social-Emotional: fine meeting place and a space creator. Sharing and cooperation from both sides create a social scenario that supports communication and cooperation.





Theme

Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.

KPL403





Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



The main tower posts are available in two types of material: European pine wood posts, pressure impregnated Class 3 with Tanalith E3475 according to EN335 (Equivalent to NTR Class AB). Aluminum post t=2mm with anodized surface treatment. Base material EN AW-6060 T66.



The main posts are equipped with hot dip galvanised steel footings. The steel footings elevates the posts 20mm from ground level to avoid contact with surfacing material.

Item no. KPL40311-0601				
Installation Information				
Max. fall height		0 cm		
Safety surfacing area	12.1 m²			
Total installation time	4.4			
Excavation volume	0.22 m³			
Concrete volume	0.00 m³			
Footing depth (standard)	60 cm			
Shipment weight		91 kg		
Anchoring options	In-ground	In-ground ✓		
	Surface	~		
Warranty Information				
Aluminum	15 years			
EcoCore HDPE	Lifetime			
Hollow PE parts	10 years			
Pinewood	10 years			
Spare parts guaranteed	10 years			



Sustainability Data

KPL403





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KPL40311-0601	103.55	1.46	40.18

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

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Verification of CO₂ calculation of: Play systems



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: "Play systems" represented by item no.: PCM200321-0950.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

200ml

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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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By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

KPL403



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

* Max fall height | ** Total height



