KPL405



6m+



Item no. KPL40511-0601

General Product Information

Dimensions LxWxH 153x120x184 cm Age group

Play capacity (users)

Colour options







The nice Playhouse with Porch 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. Children can play together from outside and inside of the house. The platform elevates the child

slightly. This not only gives a better view of the playground. It also brings the toddler into eyeheight with older children. The platform invites groups of children, and 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 first group play with friends. Having sheltered

meeting points can be the start of a lifelong friendship with peers from the nursery.





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Theme

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





Desk

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



Platform

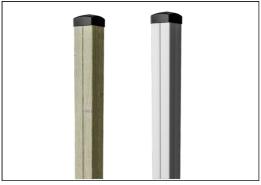
Social-Emotional: courage, self-confidence, consideration and turn-taking are built when children share the platform.

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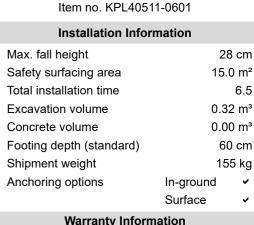
Panels of 19mm EcoCore[™]. EcoCore[™] is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material.



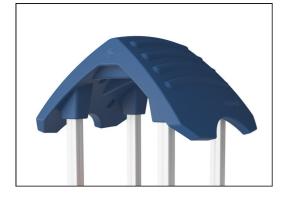
The main tower posts are available in two types of material: European pine wood posts pressure impregnated Class 3 with Tanalith E preservative, or aluminium with an anodised surface treatment.



Floors and panel activities are manufactured from high-pressure laminate HPL with a thickness 17.8mm and non-skid surface texture.



Warranty Information Aluminum 15 years EcoCore HDPE Lifetime Hollow PE parts 10 years Pinewood 10 years Spare Parts Guarantee 10 years



The large hollow components are made of 100% recyclable PE. The roof displayed is moulded in one piece with minimum 5,5mm wall thickness to ensure high durability in all climates around the world.



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



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KPL40511-0601	145.72	1.24	36.59

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:

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.

Publication date: 30. October 2023

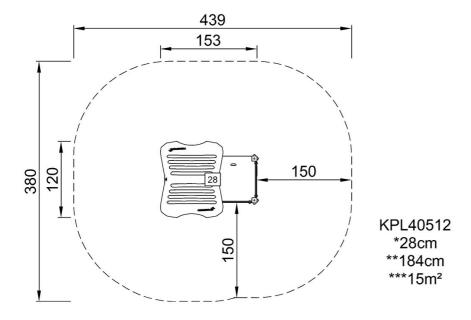
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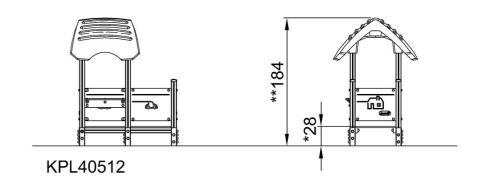
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW