

Playhouse with Saddle Roof

KPW40201


KOMPANI



With its child scale size the playhouse is a play motivator for the youngest. The open ends and walls widen the play space, making room for a lot of children playing from all sides. The desk and benches provide a great meeting point for children, again and again. The high desk as well as the openings to the

outside inspire classic dramatic play, such as shop and home. Thus the Playhouse invites and retains children's role play. Dramatic play is well-known to stimulate children's language skills and thinking skills, which are crucial in early childhood development of cognition. Themes such as house and shop, which

young children recognise, set a frame for mimicking and elaborating on social interaction, training children's understanding of the world. The dramatic play trains communication, language skills and social skills such as negotiation and empathy.

Item no. KPW40201-0601	
General Product Information	
Dimensions LxWxH	162x120x165 cm
Age group	6m+
Play capacity (users)	8
Colour options	



Data is subject to change without prior notice.

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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.



Transparency

Social-Emotional: the transparency makes possible cooperation and communication throughout, all important life-skills for children to learn.



Bench

Social-Emotional: gathering, cooperating or taking a break from play - all train social skills.



Window

Social-Emotional: invites interaction between sides and cooperative play.



Theme

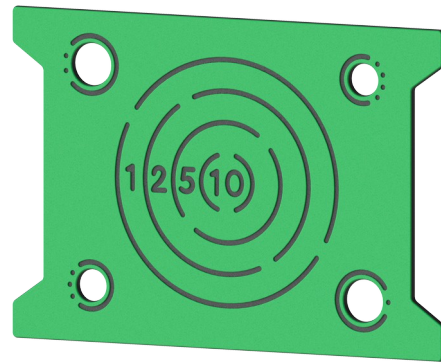
Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.

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Panels of FSC®-certified (FSC®C004450) pine wood with pressure-impregnated base treatment. Vertical boards and top ends are protected by a unique aluminium profile for high outdoor durability.



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.



Roof of FSC®-certified (FSC®C004450) pine wood with pressure-impregnated base treatment.



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.

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Installation Information	
Max. fall height	0 cm
Safety surfacing area	16.0 m ²
Total installation time	5.3 hours
Excavation volume	0.41 m ³
Concrete volume	0.00 m ³
Footing depth (standard)	60 cm
Shipment weight	177 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Pinewood	10 years
EcoCore HDPE	Lifetime
Aluminum	15 years
Spare parts guaranteed	10 years



Sustainability Data

KPW40201



Cradle to Gate A1-A3

Total CO₂ emission

CO₂e/kg

Recycled material

kg CO₂e

kg CO₂e/kg

%

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230.17

1.80

27.25

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))



Independent review certificate

Kompan A/S
C. F. Tietgens Blvd. 32C, 5220 Odense SØ

Bureau Veritas hereby attests that the CO₂e-calculations (covering materials, processing, waste and transport) done by Kompan for "Nature Play", meet the requirements set by the listed standard.

Kompan A/S uses a selection of EPDs and emission factors from the Life Cycle Assessment database Ecoinvent 3.11. These values are reported as kg CO₂e, with all other impact categories excluded in line with the scope of ISO 14067:2018. The emission factors cover, material use, manufacturing processes, transport to Kompan, and electricity used during manufacturing. The presented emissions fall under GHG Protocol scope 3 emissions. Scope 1 and 2 are not presented. Scope 3 emissions include emission sources in the upstream value chain of a company, downstream emissions are excluded in this analysis.

Method: ISO 14067:2018 using GHG protocol guidance documents, reported as kg CO₂e.

Object

The verification has been done on the one pager "NRO40901-0601" version: 27-10-2025. The supporting documentation "KOMPAN data_updated emissions factors_2025_V2" and "Emissions factors, EPD's and ecoinvent 3.11_2025" was also reviewed and approved.

Declaration

The verification has been completed as a critical review with a limited assurance. I hereby confirm that nothing has come to the reviewer's attention which would lead to conclude that the study does not give an accurate depiction or isn't completed following method of the CO₂e calculation, the requirements of ISO 14067:2018, and 14071:2024, in the above referenced documentation.

Note: This verification only covers calculation elements according to method described in ISO 14067:2018 and may not be seen as a Life Cycle Assessment according to ISO 14067:2018.

Ref.: Kompan_Verification report 2025, 28-10-2025

Date of certificate: 29-10-2025

Expire date: 29-10-2027

Verified by: Julie Marie Vejsgaard Larsen, Environmental Auditor

Signature:

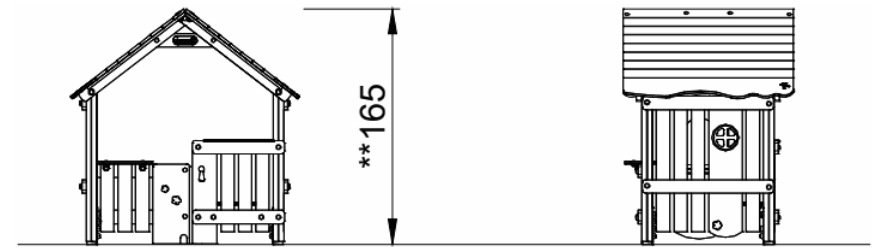
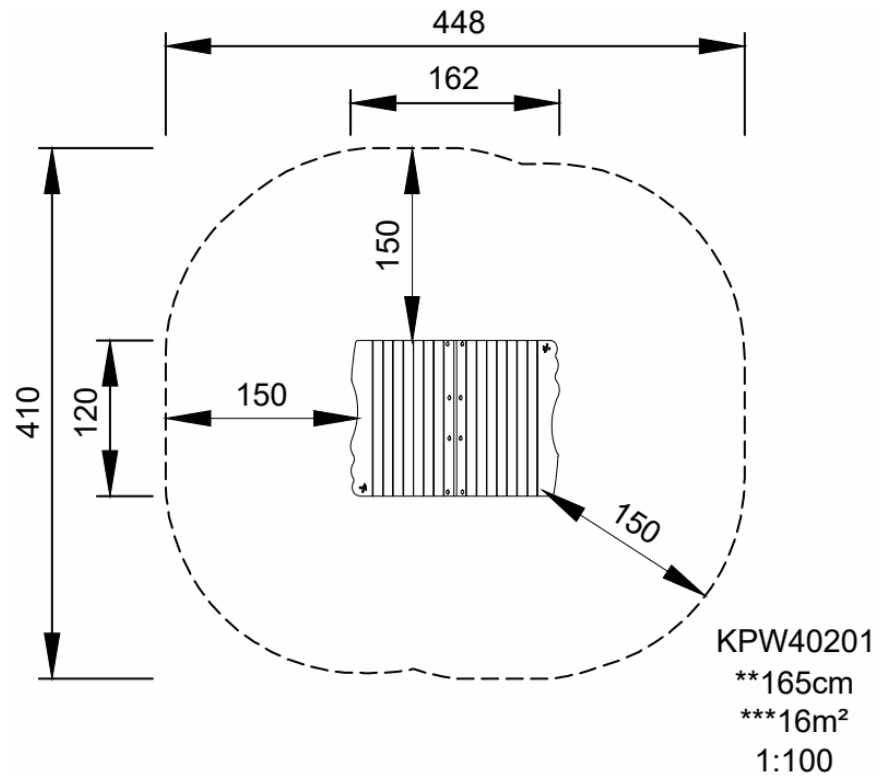
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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1:100

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[Click to see SIDE VIEW](#)