

Playhouse with Bench

PCM002331

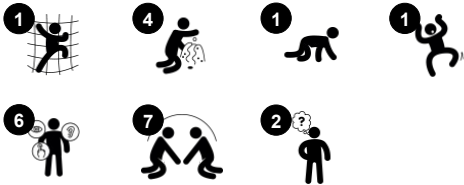


This activity packed playhouse will attract and excite toddlers again and again. Several features greatly increase play value; the scale of the house is perfect for toddlers, the balcony adds to the overall transparency so that children can play together from the outside and the inside of the house. The shop counter desk features a conveyor belt made of small

spheres, providing a great tactile sensation. The crawl-through panel encourages children to crawl and explore. These activities stimulate cross-modal perception and encourage cross-coordination, which are both important for as well physical as cognitive development for toddlers and stimulate reading skills. The Peek a boo panel stimulates the understanding of

object permanence: that items may still exist even though out of sight. The desk invites meetings and makes a seat for carers. Lots of play in a small footprint and a frame for having fun and making friends for life.

Item no. PCM002331-0601	
General Product Information	
Dimensions LxWxH	9'1"x9'4"x6'1"
Age group	2 - 5
Play capacity (users)	17
Color options	



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Desk with conveyor belt

Physical: tactile stimulation from running hands over rolling spheres on conveyor belt.
Social-Emotional: sharing and cooperation from both sides create a social scenario that supports communication and cooperation.
Cognitive: supports dramatic play scenarios, trains cause and effect understanding.



Faces panel

Social-Emotional: spurs group play and conversations with its dual-sidedness.
Cognitive: stimulates theory of mind: that others may have different feelings. Stimulates the understanding of symbols and facial expressions as symbols for emotions.



Crawl-through hole

Physical: the hole allows for climbing and crawling through, developing cross coordination, proprioception and spatial awareness. **Social-Emotional:** cooperation and turn-taking when passing one another.



Window with curtains

Physical: tactile stimulation supports sensory skills, when children explore characteristics of the materials. **Social-Emotional:** social interaction between inside and outside, supporting taking turns and cooperation skills.
Cognitive: understanding object permanence when playing, e.g. peek-a-boo. Dramatic play support, encouraging language skills.
Creative: leaving a mark, deciding how to place curtains.



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.



Clock

Cognitive: learning about numeracy and time in a tangible way. **Creative:** leaving your mark on the playground when setting the clock.

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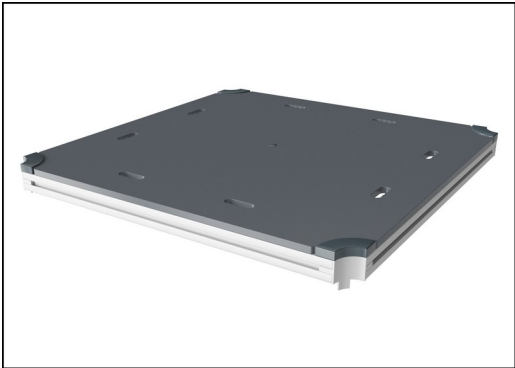
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Panels are available in two different materials: 19 mm EcoCore™ HDPE or impregnated and brown painted pine wood. EcoCore™ is a highly durable, ecofriendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material. Pine wood boards are embedded in stainless steel frames.

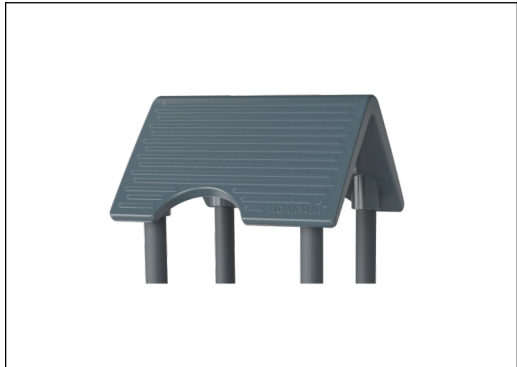


Main posts with hot-dip galvanized steel footing are available in different materials: Pressure impregnated pinewood posts. Pre-galvanized inside and outside with powder-coated top finish steel posts. Lead-free aluminum with color anodized top finish. Greenline TexMade posts of 100% post-consumer recycled PE and textile waste.



All decks are supported by uniquely designed low-carbon aluminum profiles with multiple attachment options. The grey-colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface.

Item no. PCM002331-0601	
Installation Information	
Max. fall height	0'11"
Safety surfacing area	306ft²
Total installation time	12.6
Excavation volume	0.27yd³
Concrete volume	0yd³
Footing depth (standard)	2'0"
Shipment weight	565lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
Post	10 Years
PP Decks	10 Years
Spare Parts Availability	10 Years



Roof is made from rotomolded PE. PE has high impact resistance across a wide temperature span that ensures durability.



KOMPAN GreenLine versions are designed with the most environmentally friendly materials with the lowest possible CO2e emission factor such as EcoCore™ panels of 100% post-consumer recycled ocean waste.

Elevated activities 4	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	4	2	2
Required	2	1	1

**ASTM
F1487**
compliant

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCM002331-0651	365.13	1.63	66.44
PCM002331-0601	513.97	2.59	51.23

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
Let's play

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Verification of CO₂ calculation of: Play systems



Data version no. 2023-10-05

The CO₂ 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 CO₂ 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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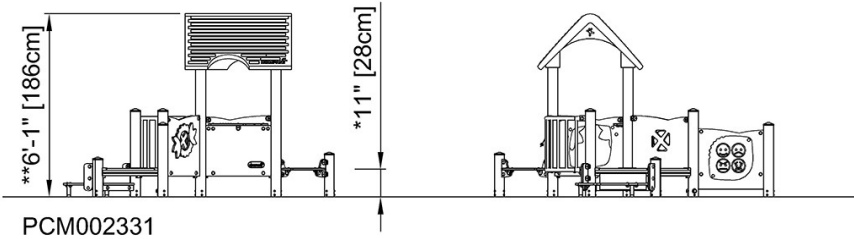
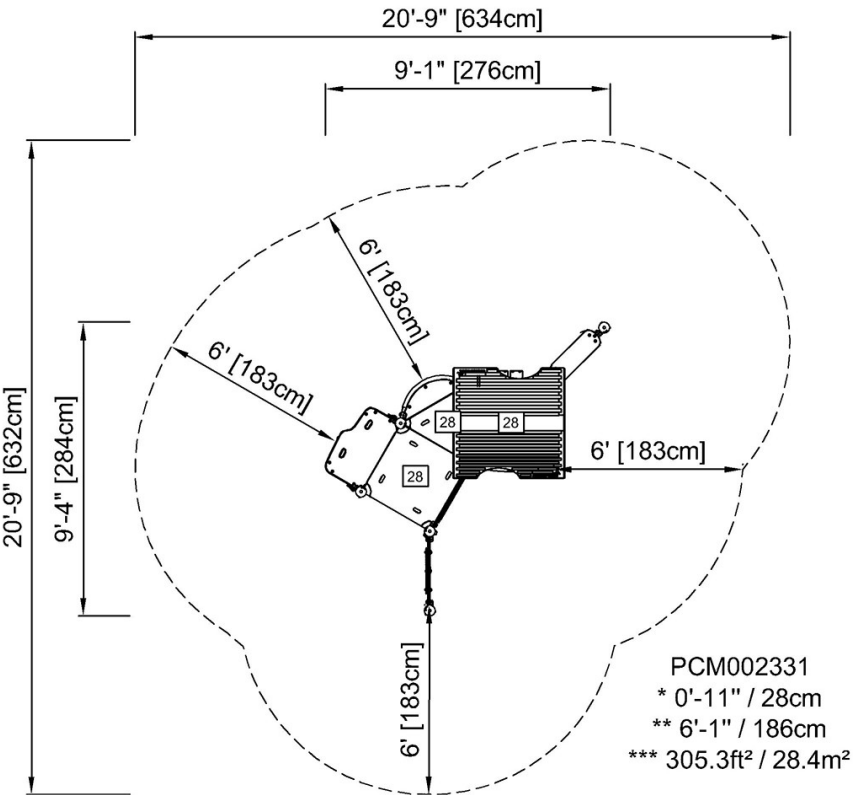


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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