PCM200621



370x255x218 cm



Item no. PCM200621-0603

General Product Information

Dimensions LxWxH

Play capacity (users)
Colour options

Age group

The Play Tower and House with Balcony is a wonderful play invitation for toddlers. It invites both physical, social and cognitive play scenarios, ensuring hours of play, again and again. The variety of entrance openings and climbers allow for all to benefit from playing on this unit. Climbing helps to develop crossmodal perception which is fundamental for

improving reading skills. The many tactile and explorative details can be accessed from both inside and outside, encouraging dramatic play and social interaction. The house with balcony is spacious enough for several children to play at once, building up their social-emotional skillset of taking turns. The play tower helps to develop balance skills from the inclined bridge

and the slide down.





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Mailbox panel Social-Emotional: spurs group play and conversations with its two-sidedness. Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.







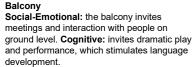
Climb bridge

Physical: skid-preventive cross-bars function as support for toddlers, supporting spatial awareness















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.



Desk with conveyor belt



Physical: tactile stimulation from running

hands over rolling spheres on conveyor belt.

Social-Emotional: sharing and cooperation

that supports communication and cooperation.

Cognitive: supports dramatic play scenarios,

from both sides to create a social scenario

trains 'cause and effect' understanding.





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









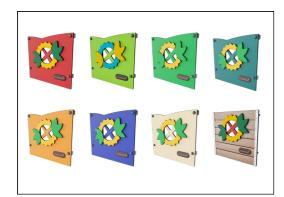


Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking. Cognitive: young children develop their understanding of space, speed and distances when sliding down.

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10 years



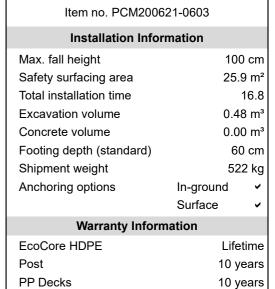
Panels are available in two different materials: 19 mm EcoCore™ HDPE or impregnated and brown painted pine wood. EcoCore™ is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material. Pinewood boards are embedded in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



Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood 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 95% post-consumer recycled PE and textile waste.



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





The slides can be chosen in six different colors and three materials: Straight or curved one-piece molded PE slides, made from 33% recycled post-consumer materials in different colours. Combined EcoCore™ sides and stainless-steel. Full stainless steel in one piece design for more vandalism proof solutions.



Coloured steel components have a base of hotdip galvanisation and a powder-coated top finish. This provides ultimate corrosion resistance in all climates around the world.



Roof is made from rotomoulded PE with 33% Post-consumer materials. PE has high impact resistance across a wide temperature span which ensures durability.



Spare Parts Guarantee

3 / 11/14/2024 Data is subject to change without prior notice.

Sustainability Data

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM200621-0651	560.14	1.54	66.17
PCM200621-0603	577.62	1.59	25.95

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:

mais

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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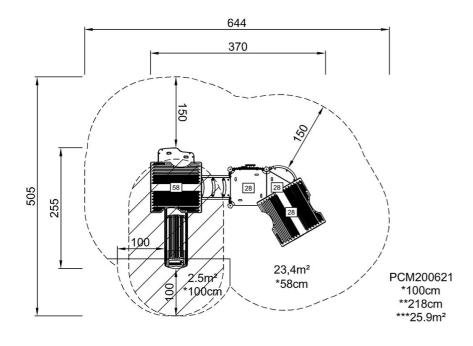


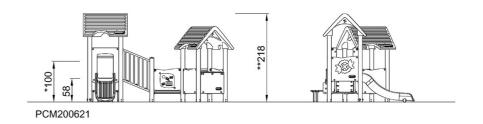
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see SIDE VIEW