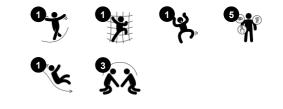
Play Tower with ADA Stairs

P

PCM100131



Item no. PCM100131-0902				
General Product Information				
Dimensions LxWxH	411x130x221 cm			
Age group	2 - 5			
Play capacity (users)	7			
Colour options				



This fantastic play tower will inspire young children to play actively, using their muscles to climb to the top and slide to the ground, again and again. The stair provides an ageappropriate access to the tower that strengthens leg muscles and helps to develop skills at climbing stairs, an important everyday task. The playhouse also offers a space for creative and imaginative play themes. The windows encourage children to seek out their friends from on top of the tower, and to imagine that they are in a tree house or a look-out. Active and physical imaginative play helps to support children's creativity and thinking. The sturdy desk on the side of the structure is an additional place for meeting and creating,

together, supporting social skills. Sliding supports posture and balance, all important skills for young children as they grow, and great physical fun.



Data is subject to change without prior notice.

Play Tower with ADA Stairs

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





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



Slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained 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 quickly.



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.



Accessible stairway

Physical: climbing the accessible stairway is for all and supports cross coordination as well as arm and leg muscles. For young children, walking stairs and alternating feet is developed. Social-Emotional: room for active breaks and adult helpers. An inclusive space.

Play Tower with ADA Stairs



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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 material produced from +95% recycled post consumer material from food packing waste.



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.

Item no. PCM100131-0902					
Installation Information					
Max. fall height	1	63 cm			
Safety surfacing area	3	1.9 m²			
Total installation time		12.6			
Excavation volume	0	.38 m³			
Concrete volume	0	.00 m³			
Footing depth (standard)		85 cm			
Shipment weight	:	371 kg			
Anchoring options	In-ground	~			
	Surface	~			
Warranty Information					
EcoCore HDPE	Li	fetime			
Post	10	years			
PP Decks	10	years			
Spare parts guaranteed	10	years			



The slides can be chosen in six different colors and three materials: Straight or curved onepiece 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.



The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor. TexMade post, EcoCoreTM panels of 95% post-consumer recycled waste and molded PP decks.

Elevated activities 1	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	1	1	1
Required	1	0	0

CSA Z614 compliant

Sustainability Data

Cradle to Gate A1-A3

PCM100131-0951

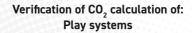
PCM100131-0902

PCM100131



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark







Data version no. 2023-10-05

The 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:

Somo

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

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000



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))

Total CO2

emission

kg CO₂e

352.36

508.34

CO2e/kg

kg CO₂e/kg

1.20

1.91

Recycled

materials

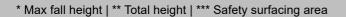
%

75.58

64.67

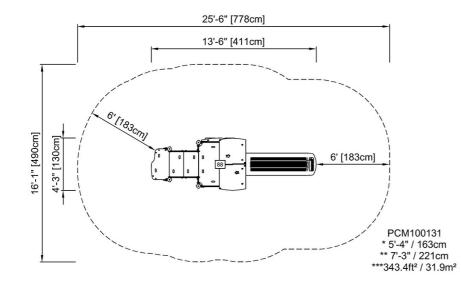


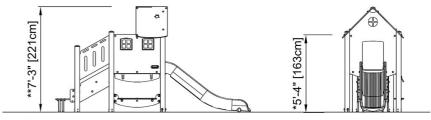
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* Max fall height | ** Total height





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Click to see TOP VIEW

Click to see SIDE VIEW

5 / 09/05/2024