PCM310921





Item no. PCM310921-0905			
General Product Information			
Dimensions LxWxH	855x508x410 cm		
Age group	4+		
Play capacity (users)	36		
Colour options			





The play unit offers many levels of play. Taking the inclined climbing net up to the lower platform, children can take the stomach-tickling slide down to the ground or enjoy the rotating movement of the Curly Climber back to the ground. An alternative route is to venture onto the wackle bridge, using the full physical concentration on balancing to the platform of

the stairway. The second half leads to the roomy top of the mega deck, perfect for groups to socialise and play on an elevated level. From here they can choose their way to the ground on either, a curved, bumpy slide or a daredevil pair of banister bars at full speed. An alternative route up to the mega deck platform is up the curved tower net where climbing will

challenge both physical and coordination skills. Under the platform a nice seat and a rocking hammock makes a meeting point for all.

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## $\bigcirc$

### Tower net

Physical: the children have a fast access up the horizontal rungs, and a slower climb up the sloping rungs. The net can be climbed from both sides. Social-Emotional: the two-sided net allows for social interaction. The spaciousness invites socialising. Cognitive: logical thinking when planning how to best enter the platform from the net.











### **Curly climber**

Physical: supports coordination going down, sense of balance when rotating and arm muscles for holding tight. Social-Emotional: empathy stimulated by turn-taking. Cognitive: logical thinking when placing arms and legs right for rotating downwards.



### Wackle bridge

**Physical:** sense of balance and space, and training of posture. Important for being able to sit still. **Social-Emotional:** cooperation, turntaking and friendly competition on the plates.



## Curved slide

Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.



effect' understanding.



Physical: coordination and sense of balance

when swaying. Social-Emotional: meeting,

pushing friends gently back and forth, turn-

taking. Cognitive: for toddlers 'cause and







Accessible stairway

Physical: climbing the accessible stainway is for all and supports cross coordination as well as arm and leg muscles. Social-Emotional: room for active breaks and adult helpers. An inclusive space.









### Timer

Social-Emotional: teams can each have a button to measure rounds, wins etc. The buttons support cooperation and teamwork. Cognitive: counting and registering support hinking skills such as logical thinking and sequencing. Creative: children can leave their mark, placing the timer in different positions.

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10 years



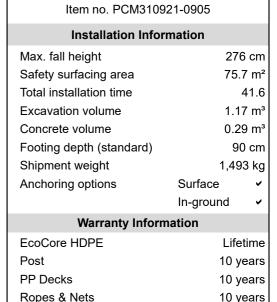
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material.

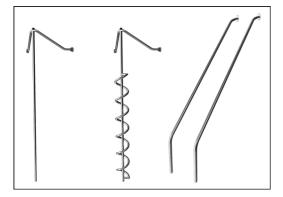


All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options. The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface.



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.





Activities are made of high-quality stainless steel which is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding 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.



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.



Spare Parts Guarantee

# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM310921-0951	1,796.76	1.47	74.29
PCM310921-0905	1,985.42	1.90	66.61

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

C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



### Verification of CO<sub>2</sub> 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

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

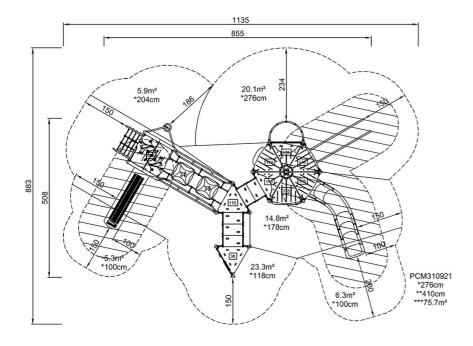


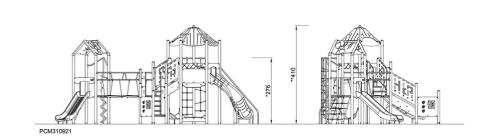
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see TOP VIEW

Click to see SIDE VIEW