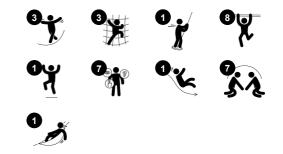
PCM210421



Item no. PCM210421-0905			
General Product Information			
Dimensions LxWxH	381x535x380 cm		
Age group	6+		
Play capacity (users)	14		
Colour options	$\bullet \bullet $		





The impressive amount of play value in the Double Tower & net bridge will encourage play again and again. The graded play in diverse climbing events adds to the fun: the crosscoordination and awareness when climbing, or traversing the overhead ladder. These help children to manage the body confidently and safely through the world. The net bridge provides a great open view of the height when the child balances over, training it's perception of distances. The fast slide and even faster fireman's pole are hugely thrilling and train the child's balance and posture in a fun way. The sense of balance is important for the ability to e.g. sit still and concentrate at school. All in all, a fun and challenging unit for play and motor skill development.

Data is subject to change without prior notice.

PCM210421





**Overhead ladder** 

Physical: develops children's upper body muscles and arm strength, cross coordination and spatial awareness. This is especially important due to sedentary lifestyles and back-pain in children. **Social-Emotional:** chill and socialize on top of the overhead ladder, training cooperation.





#### Net bridge

Physical: children develop their balance, cross coordination and spatial awareness in the open net. Social-Emotional: interaction with children outside, socializing. Cooperation and consideration, e.g. when passing others.



#### Pipe ladder

Physical: cross coordination and eye-hand coordination are supported when children climb the ladder. The climbing also supports leg and arm muscles. **Social-Emotional:** learning about turn taking and cooperation.



#### Climbing wall

Physical: develops children's cross coordination, eye-hand coordination, and muscle strength when climbing. Social-Emotional: two-sided climb invites cooperation.



#### Banister bars

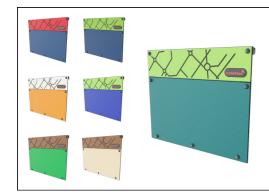
**Physical:** coordination is supported when going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in childhood. **Social-Emotional:** turn-taking and risk-taking.



#### 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.

PCM210421



Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> 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.



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.



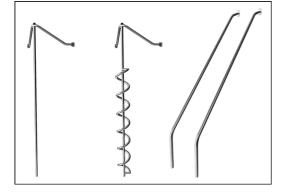
Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish.

KOMPAN Let's play
Item no. PCM210421-0905
Installation Information

Max. fall height	240	6 cm	
Safety surfacing area	51.5 m²		
Total installation time	15.4 h	ours	
Excavation volume	0.6	5 m³	
Concrete volume	0.2	1 m³	
Footing depth (standard)	90	) cm	
Shipment weight	52	2 kg	
Anchoring options	Surface	•	
	In-ground	•	

### Warranty Information

- 1	-	
	EcoCore HDPE	Lifetime
	Post	10 years
	PP Decks	10 years
	Ropes & nets	10 years
	Spare parts guaranteed	10 years



The stainless-steel activities are made of highguality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.



The slides can be chosen in six different colours and three materials: Straight or curved onepiece molded PE slides; Combined EcoCore™ and stainless-steel slides; Full stainless steel in one-piece design for a more vandalism proof solution.



Wood version of FSC®-certified (FSC®C004450) pine wood with pressure impregnated base treatment and brown painted top finish. Vertical boards and top ends protected by a unique aluminum profile for high outdoor durability.



### **Sustainability Data**

PCM210421



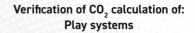
Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials	
	kg CO₂e	kg CO₂e/kg	%	
PCM210421-0951	854.61	1.73	72.07	
PCM210421-0905	919.05	2.28	61.81	

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







#### 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:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO<sub>2</sub> calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

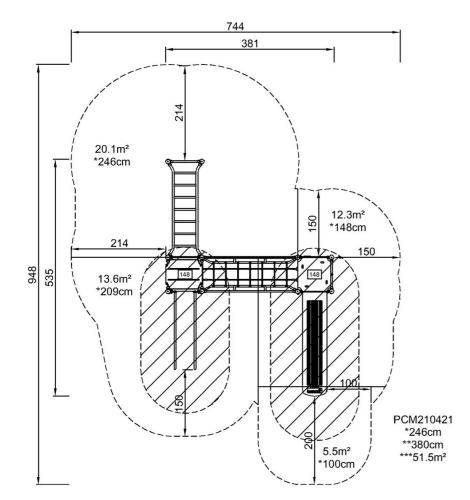
Publication date: 30. October 2023



PCM210421

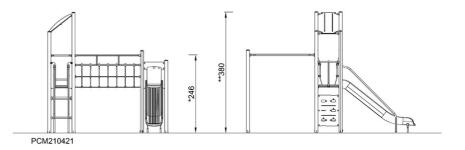
\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area







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



Click to see TOP VIEW