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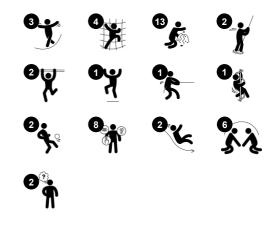




Item no. PCM212931-0905

General Product Information

Dimensions LxWxH 657x582x412 cm
Age group 2 - 12
Play capacity (users) 18
Colour options





The Two Towers with Slides attract children again and again with its varied, intriguing activities. The Two Towers with Slides offer ample climbing, balancing, gliding and sliding for high numbers of active children. The Bridge offers thrill for children who like to challenge themselves, and the Curly Climber and Rapella train proprioception and cross-body

coordination, which are fundamental motor skills that also benefit children's mathematical understanding. The Slides, Banister Bars and the Curly climber are thrilling egresses. They additionally train the spatial understanding, important for body confidence and movement control. Apart from climbing, balancing, gliding and sliding, there are plenty of opportunities for

social play that will help children to build important social and emotional skills, making friends for life.

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Curved 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 guickly.











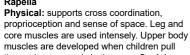
#### Timer

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









themselves upwards in the rope. Social-Emotional: turn-taking and self-regulation, both important life skills.



### **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.



Physical: coordination and proprioception are

supported when placing arms and legs

placing arms and legs right for rotating

correctly for going down. Sense of balance

Social-Emotional: empathy stimulated by

when rotating. Arm muscles for holding tight.

turn-taking. Cognitive: logical thinking when

**Curly climber** 

downwards.











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.









#### Tic-tac-toe panel

Social-Emotional: stimulates communication and turn-taking skills. Cognitive: support rules understanding, strategic thinking. Creative: leaving marks when tumblers are left in new positions.

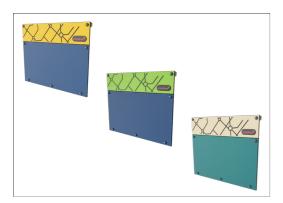
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10 years

10 years

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



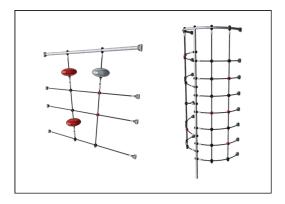
All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options. The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface.



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. Greenline TexMade posts of 95% post-consumer recycled PE and textile waste.

Item no. PCM212931-0905				
Installation Information				
Max. fall height	246 (	cm		
Safety surfacing area	74.4	m²		
Total installation time	28	3.4		
Excavation volume	1.06	m³		
Concrete volume	0.18	m³		
Footing depth (standard)	90 d	cm		
Shipment weight	953	kg		
Anchoring options	Surface	•		
	In-ground	•		
Warranty Information				
EcoCore HDPE	Lifetir	ne		
PE slide	10 years			

Item no PCM212031-0005



Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand.



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.

Elevated activities 6	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	6	2	1
Required	3	2	2

CSA Z614 compliant

Post

PP Decks

Spare parts guaranteed

# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO <sub>2</sub> CO <sub>2</sub> e/kg		Recycled materials	
	kg CO₂e	kg CO₂e/kg	%	
PCM212931-0951	1,265.58	1.58	72.01	
PCM212931-0905	1,396.86	2.06	62.97	

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:

misi

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

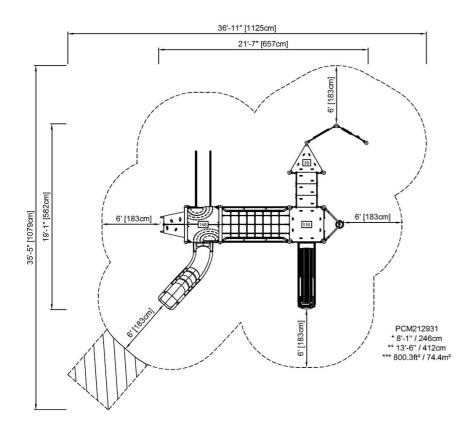


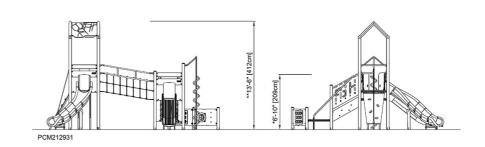
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see SIDE VIEW