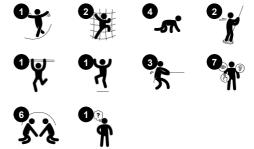
PCE112421



Item no. PCE112421-0901				
General Product Information				
Dimensions LxWxH	140x502x443 cm			
Age group	6+			
Play capacity (users)	12			
Colour options				



The amazing taller Cliff Rider is hugely attractive to school age children. It calls for repeated loops of action, again and again. The intensely thrilling ride high up in the air, on a small footrest, is for the courageous. And those who aren't at the first go, get there with a little help from their friends. Till then, there is ample climbing and gliding on the climbing walls,

climbing cleats on poles and the fireman's pole. The Cliff Rider trains muscle force, tension, timing and sequencing of movements. Judging your body's movements, object control as well as timing is quite a complex tax, but a necessary life skill that make it possible to navigate the body securely and confidently through environments, e.g. street traffic.

Furthermore, the self-confidence that children gain from overcoming their initial hesitations to travel on the Cliff Rider, is the more reason that they should.





PCE112421



Wall climber Physical: climbing supports cross coordination, proprioception, and the development of major muscle groups and hand strength. Social-Emotional: two-sided climbing spurs social interaction and turntaking.







#### Fireman's pole

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



### Supportive handholds

Physical: handhold provides good grip for less confident climbers. Pulling yourself up and in trains upper body muscles. Social-Emotional: allows for a range of physical abilities to enter independently and securely, supporting play for all.



#### Cliff rider

Physical: pushing and pulling train major muscles. Timing and force of movement to make a smooth ride train proprioception and coordination. Social-Emotional: supports cooperating, turn-taking skills and empathy. Stepping into the open air builds courage. Cognitive: the force and coordination of movements add to childrens' confidence and teach them important life skills.



10 years





The pole vaulter pole is made of a welded steel construction with a 360° standing platform of Ekogrip. The double sided curved handles are made of EcoCore material. The pole combines superior ergonomics with outstanding functionality.



The rocking movement back and forth is controlled by a heavy duty scaled double rubber torsion spring element. The rubber element ensures a safe movement and reduces speed towards the tower platforms. The base cover of molded PE material with high impact resistance.

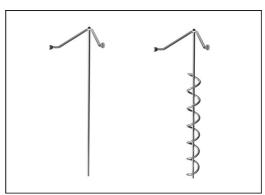


The curved start platforms are made of a curved stainless steel plate with non skid texture. The lower part of the platform is supported by a EcoCore board for safe foothold and the rubber bumper is placed to receive the pole.

Item no. PCE112421-0901					
Installation Information					
Max. fall height	26	0 cm			
Safety surfacing area	41	.1 m²			
Total installation time		20.9			
Excavation volume	0.7	′0 m³			
Concrete volume	0.3	32 m³			
Footing depth (standard)	9	0 cm			
Shipment weight	68	39 kg			
Anchoring options	Surface	~			
	In-ground	~			
Warranty Information					
EcoCore HDPE	Life	etime			
Hot dip galvanised steel	Life	etime			
Post	10 y	/ears			
PP Decks	10 y	/ears			

The climbing elements displayed are moulded in one piece with a minimum 5mm wall thickness. The climbing elements are made of recycable PE which has a high impact resistance across a wide temperature span which ensures vandal resistance in all locations. The main posts are made of high quality

The main posts are made of high quality pregalvanized steel with powder coated top finish. Post tops are closed with caps of UV stabilized nylon (PA6). The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface. All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options.



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



Spare parts guaranteed

# **Sustainability Data**

PCE112421



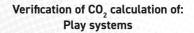
Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE112421-0901	1,304.17	2.44	55.92

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:

maiz

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

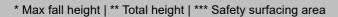
Verification based on report: Validation of CO<sub>2</sub> calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

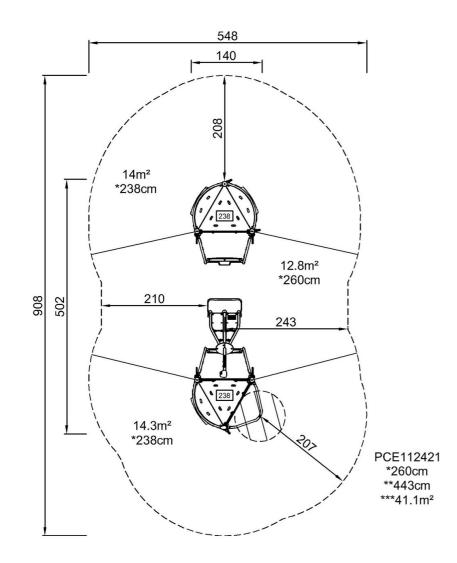
Publication date: 30. October 2023



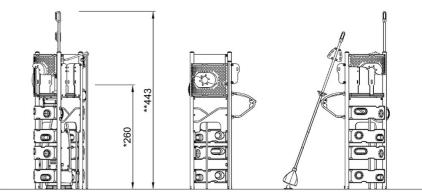
Data is subject to change without prior notice.







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



PCE112421

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 11/14/2024