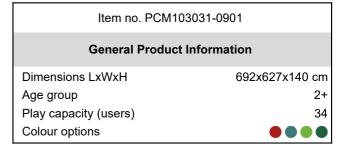
### **Play Tower with Ramp**

PCM103031









This great play unit stretches its open arms out creating four spaces that invite children of all abilities to come play. Thanks to the rich variety of play events, they will, again and again and for a long time. The ramp takes the child to a series of appealing tactile activities: rattle sound spheres in grooves, vertically and horizontally spinning items, tic-tac-toe. These

can be used from both inside and outside of the unit, inviting social interaction across. The all stimulate logical thinking and language skills. The climbing wall takes cross-coordination, fundamental for later reading skills. The slide is fun and train risk-taking. The last part of the unit is as fascinating: the two hammocks invite parallel play, toddlers' first

social skills play. The great music panel makes sound and tonality, supporting logical thinking and creativity.





## **Play Tower with Ramp**

PCM103031





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 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 100% 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 ocean waste PP material with a non-skid pattern and texture surface.



Installation Information			
Max. fall height	100 cn		
Safety surfacing area	52.0 m		
Total installation time	25.8		
Excavation volume	0.95 m		
Concrete volume	0.06 m		
Footing depth (standard)	90 cn		
Shipment weight	764 kç		
Anchoring options			

Item no. PCM103031-0901

Warranty Information	
EcoCore HDPE	Lifetime
Post	10 years
PP Decks	10 years
Movable parts	2 years
Spare parts guaranteed	10 years



The slides can be chosen in different materials and colors: Straight or curved one-piece molded PE slides in yellow or grey color. 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 100% post consumer recycled ocean waste and molded PP decks.



2 / 05/10/2023 Data is subject to change without prior notice.

# **Sustainability**





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM103031-0901	1,491.10	2.59	42.60
PCM103031-0950	1,259.70	2.04	54.90

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



### Validation of CO2 calculation of: Play systems



Data version no. 2021-01-11

The  $\rm CO^2$  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.: PCM200309-0010.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 15. October 2021 | Valid until: 15. October 2023 Validated by:

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

 $\label{eq:Validation} Validation of cO^2\ calculation\ of\ play\ systems-Kompan,\ version\ 1.0,\ prepared\ by:\ Bureau\ Veritas\ HSE,\ Denmark:\ Bente\ Hviid\ and\ Peter\ Bendtsen.$ 

Publication date: 15. October 2021

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



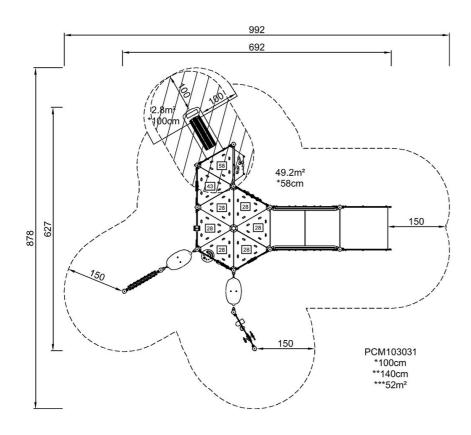
# **Play Tower with Ramp**

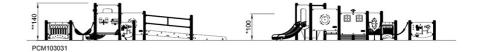
PCM103031



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

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





Click to see SIDE VIEW