### **Sway Alley**

PCM80921





General Product Information

Dimensions LxWxH 121x229x125 cm
Age group 6+
Play capacity (users) 2
Colour options









The Sway Alley hugely attracts children to try out their balancing skills. It will be a playground success, again and again, thanks to the responsive horizontal logs. For every step the child takes, it trains important physical skills: use of the sense of balance, tensioning muscles in the feet, legs, core and arms to adjust equilibrium. For less trained bridge-

walkers, the side beams add a welcomed support. Walking the Wobble bridge is a highly social experience also. Children feel the movements of all the other children on the bridge thanks to the interconnected horizontal and vertical carrier chains. This feature adds to the physical challenge of keeping the balance when passing the bridge. It additionally spurs

cooperation, negotiation, turn-taking and consideration. These are important socioemotional life skills, when making friends.



# **Sway Alley**

PCM80921









Sway alley
Physical: passing the swaying bridge steps
develops the sense of balance, which is fundamental in navigating the world securely. Social-Emotional: passing others on the way supports consideration and turn-taking skills.



### **Sway Alley**

PCM80921



10 years

Lifetime

Lifetime

10 years

10 years



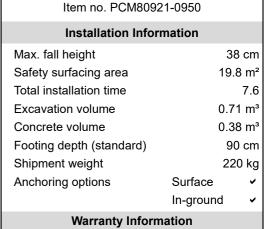
Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish. Greenline TexMade posts of 95% post-consumer recycled PE and textile waste.

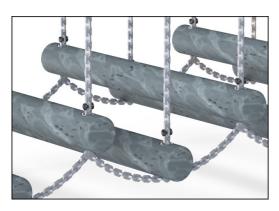


Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material.



The steel surfaces are hot-dip galvanised inside and outside with lead-free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.





TexMade posts as stepping bars of +95% post-consumer recycled PE and textile waste.



Chains are made of high-quality stainless steel to ensure the durability of the product.



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.



Chains

Post

FcoCore HDPF

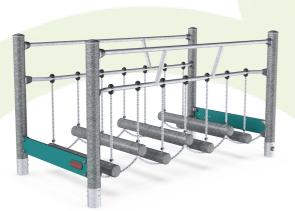
Galvanised Steel

Spare Parts Guarantee

## **Sustainability Data**

PCM80921





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM80921-0950	201.42	1.31	77.74
PCM80921-0901	284.59	2.04	66.99

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: Freestanding play equipment



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: "Freestanding play equipment" represented by item no.: GXY916012-3417.

(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  $CO_2$  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



PCM80921



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

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

