# Water Lilies

M175



Item no. M17501-01P		
General Product Information		
Dimensions LxWxH	104x104x61 cm	
Age group	1+	
Play capacity (users)	4	
Color options	•	



WOW it's play time for toddlers. Under 5s will be thrilled by the social and physical potential of the Water Lilies: 1, 2, 3 or 4 children can seesaw, play and cooperate at the same time. This makes the Waterlilies a highly versatile play unit, taking up little space and appealing to toddlers again and again. Apart from being great play, the Water Lilies support fundamental areas of childrens' development and learning through play: important motor skills such as balance and proprioception get trained when children rock, pushing their feet and pulling their arms. These are fundamental to life skills in later life. While rocking together, toddlers additionally train important socialemotional skills such as cooperation. The logic of movement sequence trains the child's thinking skills. The Water Lilies are true playful learning.

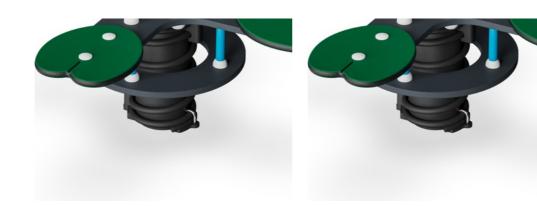


## Water Lilies

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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.

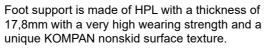
KOMPAN Springs are made of high quality spring steel according to EN10270. The springs are cleaned by phosphating before they are painted with an epoxy primer and a polyester powder coating as top finish. The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime. The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.

Item no. M17501-01P		
Installation Information		
6	60 cm	
ç	9.6 m²	
	3.0	
0.	19 m³	
0.	00 m³	
45 cm		
54 kg		
In-ground	~	
Surface	~	
	nation ( 9 0. 0. 2 In-ground	



Handholds are made of injection moulded high quality nylon (PA6). PA6 has good wearing and impact strength.





Steps are made of PUR. It retains their properties in the temperature range of -30°C to 60°C. Step is stabilised to a maximum without use of heavy metal stabilities.



# **Sustainability Data**

Cradle to Gate A1-A3

M17501-01P

M175



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO, calculation of: Freestanding play equipment



#### Data version no. 2023-10-05

The CO, 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:

### mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO, 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



www.bureauveritas.dk



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))

**Total CO2** 

emission

kg CO<sub>2</sub>e

134.80

CO2e/kg

kg CO<sub>2</sub>e/kg

2.71

Recycled

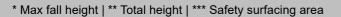
materials

%

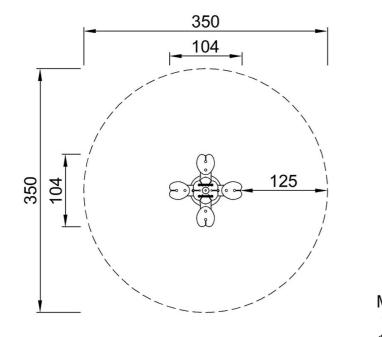
27.20

## **Water Lilies**

M175



KOMPAN Let's play



M17501 \*60cm \*\*61cm \*\*\*9.6m<sup>2</sup>



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

M17501

Click to see TOP VIEW

Click to see SIDE VIEW