# **Bobcat**

M171





With the Bobcat springer you can join in with the work at the construction site and really move some dirt. Easy to enter and easy to leave again the Bobcat offers a ride in a safe position. Item no. M17101-01P

### **General Product Information**

Dimensions LxWxH 40x78x85 cm
Age group 1+
Play capacity (users) 1

Colour options













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### Theme

**Cognitive:** suggests a theme and supports dramatic play, which stimulates language and communication skills.





#### Foot support

Physical: the possibility of footrest supports intensive rocking. Rocking stimulates the senses of balance and space that are fundamental in managing the world securely.



#### Handhold

**Physical:** the vertical handgrips ensure a firm grip at different heights, necessary for rocking intensely. This trains hand and arm muscles.







#### Rocking spring

Physical: response to movements adds to spatial awareness and sense of balance. These are fundamental motor skills that help the child's ability to sit still on a chair which takes a good sense of balance. Cognitive: trains the understanding of cause and effect: when I move my body, the spring responds with movement.

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5 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.



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.



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Item no. M17101-01P				
Installation Information				
Max. fall height	6	0 cm		
Safety surfacing area	7.5 m²			
Total installation time	1.4 hours			
Excavation volume	0.19 m³			
Concrete volume	0.00 m³			
Footing depth (standard)	45 cm			
Shipment weight	4	10 kg		
Anchoring options	In-ground	<b>&gt;</b>		
	Surface	~		
Warranty Information				
EcoCore HDPE	Lifetime			
Hot dip galvanised steel	Lifetime			
Spare parts guaranteed	10 years			



Handle is made of polypropylene PP with excellent impact strength and usable within a large temperature span.



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



Seat is made of Ekogrip™ panel that consist of a 15mm thick PE base with 3 mm top-layer of soft rubber with a non-skid effect.



**Springs** 

# **Sustainability Data**

M171





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials	
	kg CO₂e	kg CO₂e/kg	%	
M17101-01P	107.58	2.99	53.67	

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:

mase

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

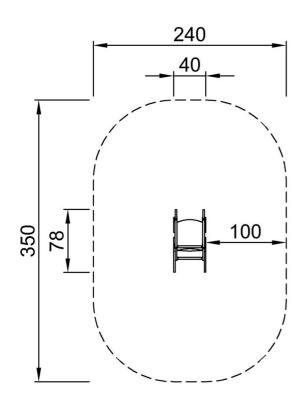


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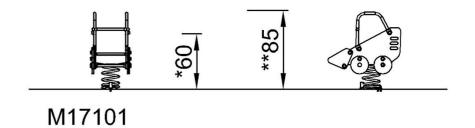


\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



M17101P \*60cm \*\*85cm \*\*\*7.5m<sup>2</sup>



Click to see TOP VIEW

Click to see SIDE VIEW