


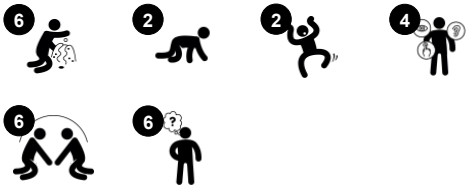
# Billy Goat Gruff

M620



The Bush on the Hill is a wonderful trainer of the toddlers' vestibular system. When walking over the hill the sense of balance is trained and stimulated. When climbing under the hill, a whole troll's den is to be found. The physical incorporation of above-below; over-under; up-down, all prepositions for space, furthers the child's understanding of proportions and space.

Item no. M62080-3418P	
General Product Information	
Dimensions LxWxH	53x123x97 cm
Age group	6m+
Play capacity (users)	2
Colour options	



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## Themed element

**Cognitive:** set a tangible theme and thus spur dramatic play. Dramatic play is a great trainer of language skills.



## Crawl-through hole

**Physical:** the hole allows for climbing and crawling through, developing cross coordination, proprioception and spatial awareness. **Social-Emotional:** cooperation and turn-taking when passing one another. **Cognitive:** understanding space, shape and measures when seeing if the body can fit through the hole.



## Play sphere

**Social-Emotional:** can be played from both sides, encouraging cooperation. **Cognitive:** cause and effect understanding. **Creative:** leave a mark and place the spheres at different positions.

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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.



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.



Steps are made of HPL with a thickness of 17,8mm with a very high wearing strength and a unique KOMPAN nonskid surface texture.

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## Installation Information

Max. fall height	44 cm
Safety surfacing area	12.5 m²
Total installation time	3.6
Excavation volume	0.14 m³
Concrete volume	0.00 m³
Footing depth (standard)	60 cm
Shipment weight	68 kg
Anchoring options	In-ground ✓ Surface ✓

## Warranty Information

EcoCore HDPE	Lifetime
HPL decks	15 years
Movable parts	2 years
Spare parts guaranteed	10 years



Play spheres are made of PP. PP has good wearing and impact resistance.



# Sustainability Data

M620



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
M62080-3418P	102.00	1.65	56.50

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))

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## Verification of CO<sub>2</sub> calculation of: Themed play systems



Data version no. 2023-10-05

The CO<sub>2</sub> 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: "Themed play systems" represented by item no.: MSC641100-3717P.

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

Date: 30. October 2023 | Valid until: 30. October 2025  
Verified by:

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

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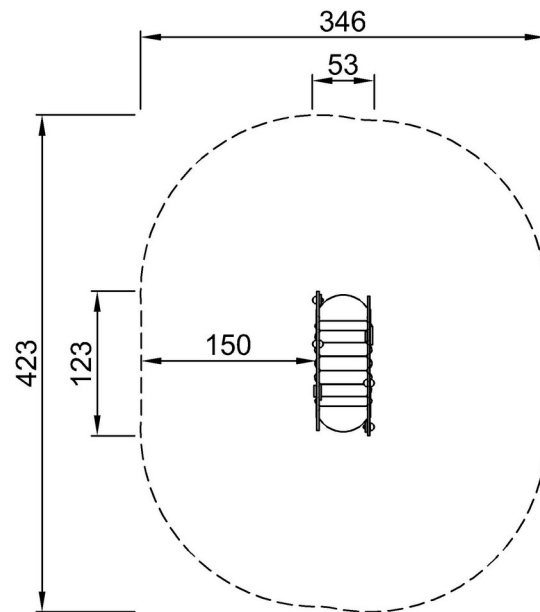


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



M62080P  
\*44cm  
\*\*97cm  
\*\*\*12.5m<sup>2</sup>



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)