Rocket Roller[™]

GXY970



Item no. GXY970032-3717		
General Product Information		
Dimensions LxWxH	88x71x248 cm	
Age group	6+	
Play capacity (users)	2	
Color options		



WOW, the Rocket Roller with its intriguing shape attracts children and encourages play again and again. It tickles the stomach, rotates, and encourages children to play together. The shape and possibility to push and pull the tubes invite cooperation. Children can be active together and train empathy, cooperation, and turn-taking skills. The inclination allows children to adjust the speed with pushing and pulling motions, challenging their proprioception and spatial awareness. Muscles are also developed when holding tight in the fast and fun spin. When rotating, sitting, or standing, children train their sense of balance, which is fundamental for all other motor skills. A welltrained sense of balance helps children navigate the world securely and is fundamental for being able to sit still and concentrate.



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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.



Heavy duty engineered bearing system with single row deep groove ball bearings with rubber seals. The fully closed bearing construction is lifetime lubricated and maintenance free.



Upper plate is made of Ekogrip® panel that consist of a 15mm thick PE base with 3 mm toplayer of soft rubber with a non-skid effect.

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Installation Information		
Max. fall height	100 cm	
Safety surfacing area	22.9 m²	
Total installation time	3.1	
Excavation volume	1.00 m³	
Concrete volume	0.70 m³	
Footing depth (standard)	100 cm	
Shipment weight	121 kg	
Anchoring options		



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 Rocket Roller is available in three different iconic color concepts. But the roller can also be customized to your preferences and personalized with a variety of Kompan colors, for both the base plate and frame.



Sustainability Data

Cradle to Gate A1-A3

GXY970032-3717

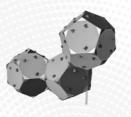
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Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO₂ calculation of: Challengers & Climbers



Data version no. 2023-10-05

The 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: "Challengers & Climbers" represented by item no.: BLX410301-3717.

(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 CO₂ 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



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 CO₂e

316.70

CO2e/kg

kg CO₂e/kg

3.41

Recycled

materials

%

20.30

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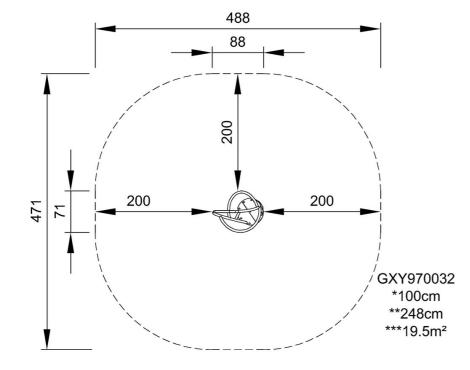
GXY970

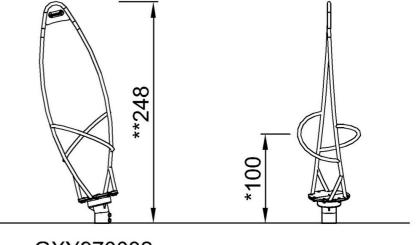




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





GXY970032

Click to see TOP VIEW

Click to see SIDE VIEW

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