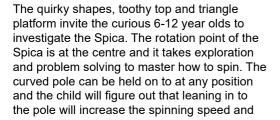
Spica 1 GXY8014



Item no. GXY801421-3717		
General Product Information		
Dimensions LxWxH	44x45x169 cm	
Age group	6+	
Play capacity (users)	1	
Colour options	•	





leaning out will decrease the speed. Mastering the rotation element stimulates the cognitive skills of the child, in particular the logical thinking. The agility, balance and coordination skills are challenged as the Spica invites different body positions when spinning. The triangular shape of the seat allows room for up to three children, stimulating the social skills of cooperation and turn-taking.



Spica 1

GXY8014





Curved pole Physical: more gripping or leaning support points when standing, sitting, hanging holding tight and spinning.





Triangle seat Social-Emotional: turn-taking, cooperation, socializing.



Internal ball-bearing spinner Cognitive: logical thinking, figuring out how to make the spinner work with gravity, not against it.



Rotation

Physical: pushing or pulling it into motion, children use their muscle strength and strengthen their cardio. The rotation develops the sense of balance and space when enjoying the ride. Social-Emotional: listening and negotiating how slow or fast to go, children develop their empathy and cooperation skills.

Spica 1 GXY8014





The Spica bearings are installed in a one-piece design bearing house with integrated drain holes for water passage. The two large steel bearings are fully closed and lifetime lubricated.

The unique GALAXY super triangle deck plate has an inner core of galvanised steel and soft outer layer of PUR rubber. The rounded edges has a non-skid pattern for safe play.



The coloured top is made of injection moulded high quality nylon (PA6) which is UV stabilised to ensure long life time. The two component design is assembled with steel pins around the steel pipe.

Item no. GXY801421-3717			
Installation Information			
Max. fall height	10	0 cm	
Safety surfacing area	9.	7 m²	
Total installation time		1.6	
Excavation volume	0.38 m³		
Concrete volume	0.30 m³		
Footing depth (standard)	90 cm		
Shipment weight	60 kg		
Anchoring options	In-ground	~	
	Surface	~	
Warranty Information			
Bearing construction	5 years		
Hardware	10 years		
Hot dip galvanised steel	Lifetime		
Spare parts guaranteed	10 years		



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.



Sustainability Data

Cradle to Gate A1-A3

GXY801421-3717

GXY8014



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



Verification of CO₂ calculation of: Freestanding play equipment



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: "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 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

110.66

CO2e/kg

kg CO₂e/kg

2.89

Recycled

materials

%

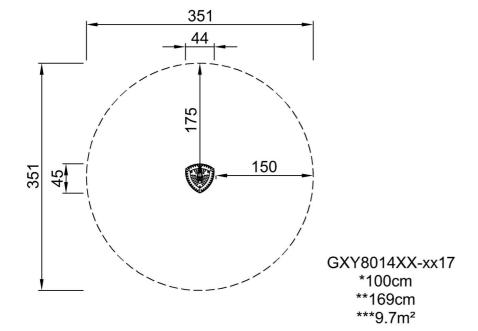
35.18

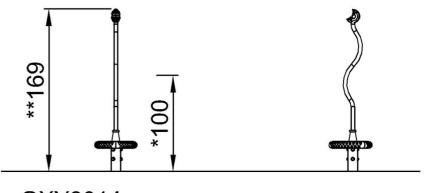


GXY8014

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

* Max fall height | ** Total height





GXY8014

Click to see TOP VIEW

Click to see SIDE VIEW

