

Item no. GXY801912-3717

#### **General Product Information**

Dimensions LxWxH 322x48x51 cm
Age group 6+
Play capacity (users) 5
Colour options









The Argo combines the best of social and physical play challenges. The combination of wobbly tube, stable seat and spaciousness attracts older children again and again. Children can sit, lie or stand on the Argo, training balance and coordination as it wobbles from side to side. When children stand or sit and rock from the Argo, they train their balance

skills immensely. In the tween and teenage years this is important, as the sense of balance is particularly challenged due to the growth spurt. The sense of balance is the fundament of all other motor skills. It is important for managing the world and physically interacting with friends. This interaction grows in importance during the tween and teen period.

The versatile Argo supports the urge to hang out together and have fun with physical challenges. It encourages active use of social-emotional skills.



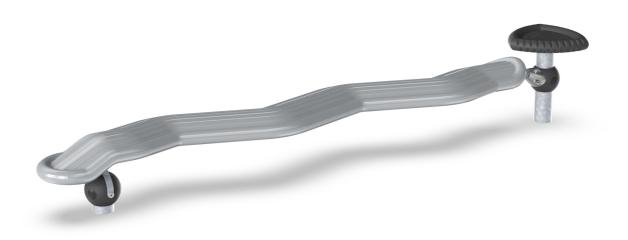








Zig-zag slider Physical: muscle strength, balance and coordination when climbing up and down, holding tight.



## Argo

GXY8019



10 years

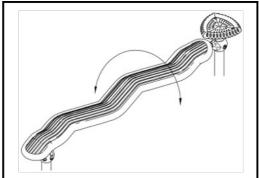
10 years



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



Rocking tube is made of medium density PE with excellent impact strength and usable within a large temperature span. Hollow plastic components are made of 100% recyclable PE made from 33% post-consumer materials. Molded in one piece with minimum 5mm wall thickness. The longitudinal grooves provides a slip resistant surface for safe play.



The rocking is supported by a hot dip galvanised Ø76x4mm steel tube. Fixation is done by 5 unique designed impact strengthened nylon (PA6) clamps that allows the rocking tube to flip 25 degrees up and down.



#### Installation Information Max. fall height 51 cm Safety surfacing area 19.7 m<sup>2</sup> Total installation time 3.3 Excavation volume 0.86 m<sup>3</sup> Concrete volume 0.48 m<sup>3</sup> Footing depth (standard) 90 cm Shipment weight 108 kg In-ground Anchoring options Surface **Warranty Information** Hollow PE parts 10 years Hot dip galvanised steel Lifetime PUR components 10 years

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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 hang-on puller is designed with at welded steel core and covered with low-density PE housing. The two rubber coated handles are angled to provide best possible ergonomic while gliding. The wheels of the puller are made of low noise TPU and installed with sealed ball bearings.



Ropes & nets

Spare parts guaranteed

# **Sustainability Data**

GXY8019





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:

misi

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





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
GXY801912-3717	231.34	2.70	32.48

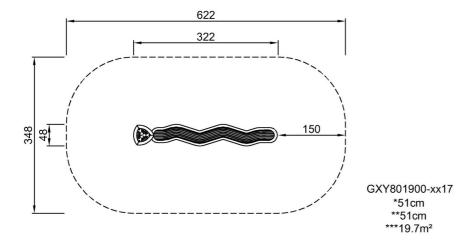
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

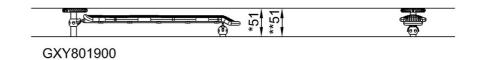




\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW Click to see SIDE VIEW