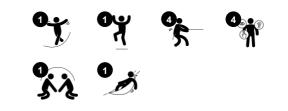
GXY919



Item no. GXY919000-3717		
General Product Information		
Dimensions LxWxH	233x63x201 cm	
Age group	6+	
Play capacity (users)	1	
Colour options		







Flexus



Training sessions for future space travellers. Stand up and hold on to the curved bars, is a demanding and challenging activity, letting the children make use of good coordination and movement from hips and legs.

Data is subject to change without prior notice.

Flexus

GXY919







Swivels Physical: children use their muscle strength, legs and core to put the Flexus into motion. When standing up while swinging, children develop their sense of balance.



Handhold Physical: the possibility to hold on tight enables intense rocking. This trains the hand and arm muscles.

Flexus

GXY919



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.

The unique designed GALAXY connection ball is made with an inner circular core of aluminium surrounded by a shell of hard PP with a outer layer of soft TPV rubber. Flexible lead free aluminium connectors allow for installation in variable angles.



GALAXY ropes has six-stranded steel wires and a steel wire core. Each strand is tightly wrapped

Item no. GXY919000-3717			
Installation Information			
Max. fall height	13	5 cm	
Safety surfacing area	18.6 m²		
Total installation time	3.9		
Excavation volume	0.86 m³		
Concrete volume	0.48 m³		
Footing depth (standard)	90 cm		
Shipment weight	150 kg		
Anchoring options	In-ground 🗸		
	Surface	~	
Warranty Information			
Hollow PE parts	10 years		
Hot dip galvanised steel	Lifetime		
PUR components	10 years		
Ropes & nets	10 years		



Bearing systems in heavy duty design in a maintenance free construction. All steel bearings are fully closed and lifetime lubricated.

Coloured steel components has a base of hot dip galvanisation and a powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world.

with PES yarn, which is melted onto each individual strand. The PES yarn is made of +95% Post-consumer materials to obtain excellent wear and tear resistance.



Galaxy products are available in different colour combinations with either hot dip galvanised steel surface treatment or optional with powder top finish of selected steel components. Colours of the activities are adjusted to support the individual colour combination.



Spare parts guaranteed

Sustainability Data

Cradle to Gate A1-A3

GXY919000-3717

GXY919



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



Verification of CO, calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO, 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 CO, 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



www.bureauveritas.dk



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

257.03

CO2e/kg

kg CO₂e/kg

3.06

Recycled

materials

%

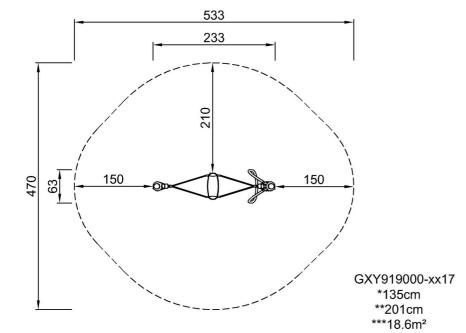
37.68

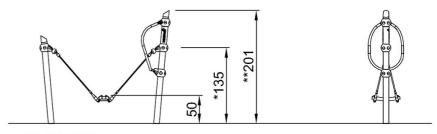
Flexus

GXY919

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

* Max fall height | ** Total height





GXY919000

Click to see TOP VIEW



