Sirius II

GXY947





Item no. GXY947032-3717

General Product Information

Dimensions LxWxH 363x491x293 cm
Age group 6+
Play capacity (users) 10
Color options





With its quirky look and spinning, bouncing climbing activities, SIRIUS II attracts 6-12 year olds for hours of adventurous play challenges. The curved climbing wall with the colour spot cleats invites a challenging climb to the top. From here, a handle leads to the bouncy play shell seat for a break. The climbing nets allow for seating, too, making this a fine corner to

meet and hang, building on social skills. The spinner invites wild spins for lots of children and the rocking tube provides a really challenging climb up and down. Climbing on the rocking tube not only is great fun, it also intensely trains the agility, balance and coordination, the ABC of motor skills in 6-12 year olds. The spinning, apart from being great

fun, helps train balance, a motor skill which is fundamental for e.g. sitting still.



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252 cm 42.1 m² 13.5 2.22 m³ 1.20 m³ 90 cm

516 kg



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.



Hollow plastic components are made of 100% recyclable PE made from 33% post-consumer materials. The play shell displayed is molded in one piece with minimum 5mm wall thickness to ensure high durability in all climates around the world.



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

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Installation Information
Max. fall height
Safety surfacing area
Total installation time
Excavation volume
Concrete volume
Footing depth (standard)

Shipment weight

Anchoring options

In-ground Surface



The curved climbing wall is made of a steel frame supported Ekogrip® panel with unique designed climbing cleats. The Ekogrip® panel consist of a 15mm thick PE base with 3 mm top-layer of rubber with a non-skid effect.



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 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.



Sustainability Data

GXY947





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:



Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
GXY947032-3717	1,149.50	3.06	37.00

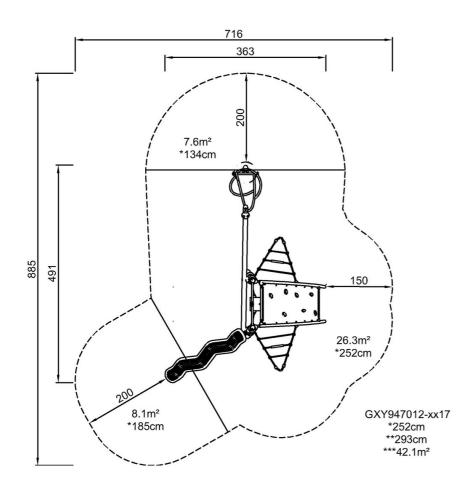
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle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

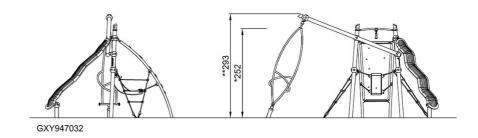
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW