
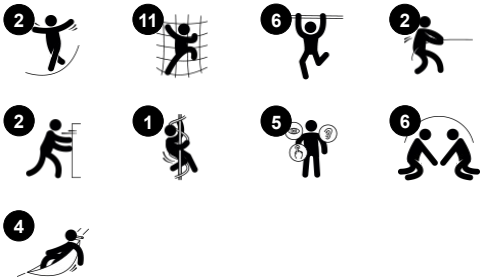
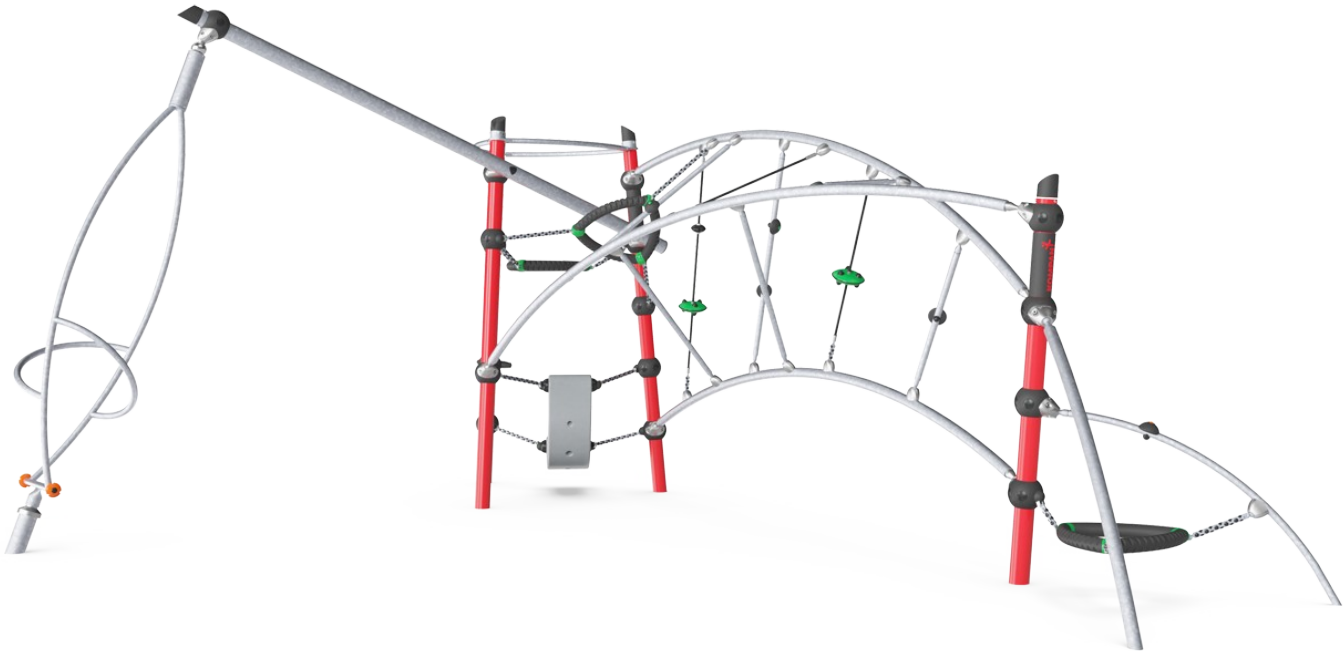


Asterion II

GXY966

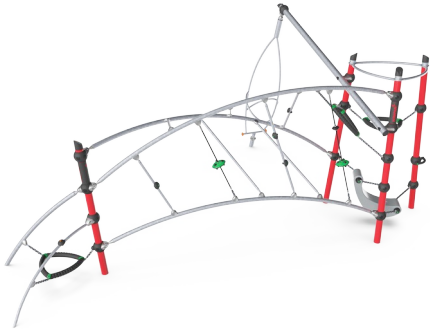
Item no. GXY966032-3717	
General Product Information	
Dimensions LxWxH	672x453x313 cm
Age group	5 - 12
Play capacity (users)	14
Colour options	



Asterion II is awesomeness in play versatility for tweens and teens: Endless climbing, spinning, balancing, rocking and swaying. This all takes place in a transparent universe that allows for play with peers through, over, in and out of the structure. It is accessible from ground level for all abilities to be part of play. The Musca Spinner whirls when children use

their upper body muscles pushing and pulling it into motion. The spinning movement trains the sense of balance. This is particularly important to teenagers due to their growth spurt. The many responsive climbing activities train cross-coordination. They also provide great seating points for teenagers to meet, taking a break. These points are popular with teens and

encourage important social-emotional skills such as the feeling of belonging.



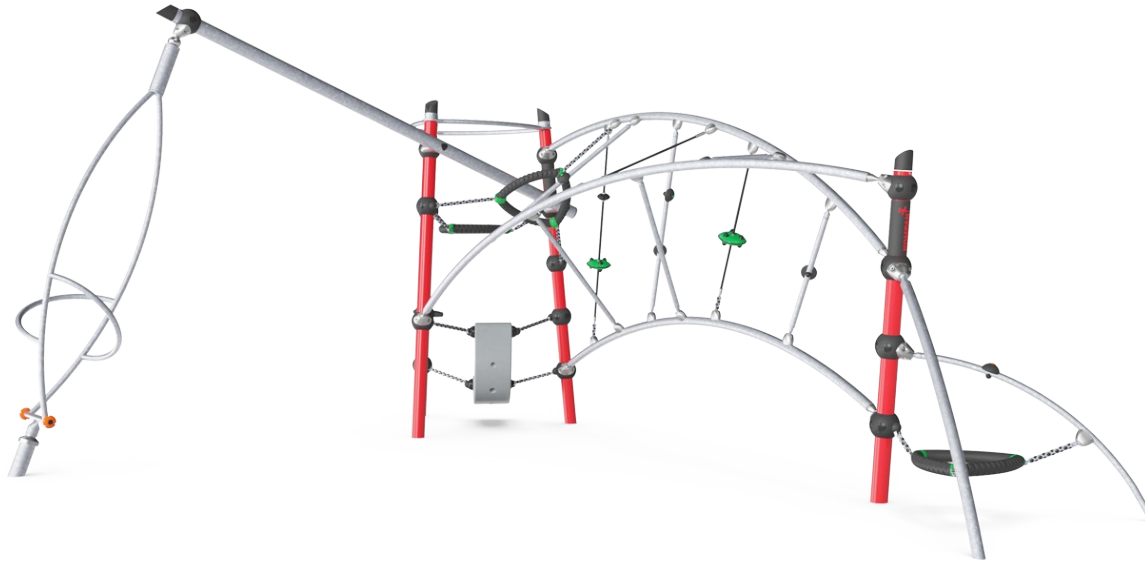
Asterion II

GXY966



Open triangle plate

Physical: arm, leg and core muscles are developed when climbing up/through. Proprioception and spatial awareness are also supported, both motor skills that help navigating the body in space. **Social-Emotional:** swaying, bouncy seat for a break, inviting socializing and turn-taking.



Play shell

Physical: the swaying movement stimulates the sense of balance, necessary to sit still on a chair. **Social-Emotional:** meeting, taking a break and turn-taking are supported, skills necessary to learn how to avoid conflicts.



Bolide link

Physical: arm, leg and core muscles are developed when climbing up and through. Balance and spatial awareness, motor skills that help in judging the body in space. Muscle strength. **Social-Emotional:** cooperation and turn-taking when passing one another.



Musca spinner

Physical: balance when standing, sitting and rotating, muscles develop when holding tight. **Social-Emotional:** cooperation in getting the spinner to turn.



Open triangle plate

Physical: arm, leg and core muscles are developed when climbing up and through. Proprioception and spatial awareness are supported, both motor skills that help navigating the body in space. **Social-Emotional:** swaying seat for a break, inviting socializing and turn-taking.

Asterion II

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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.



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.

Item no. GXY966032-3717	
Installation Information	
Max. fall height	249 cm
Safety surfacing area	57.2 m²
Total installation time	18.1
Excavation volume	3.30 m³
Concrete volume	1.30 m³
Footing depth (standard)	90 cm
Shipment weight	684 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Galaxy connection ball	5 years
Hot dip galvanised steel	Lifetime
PUR components	10 years
Ropes & nets	10 years
Spare parts guaranteed	10 years



GALAXY climbing triangle with outer soft layer of PUR and corner brackets of moulded nylon (PA6). The core consist of a powder coated welded steel frame with integrated corner suspension points. Larger triangles are closed with an 18mm thick Ekogrip® panel that has a top-layer of rubber with a non-skid effect.



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.



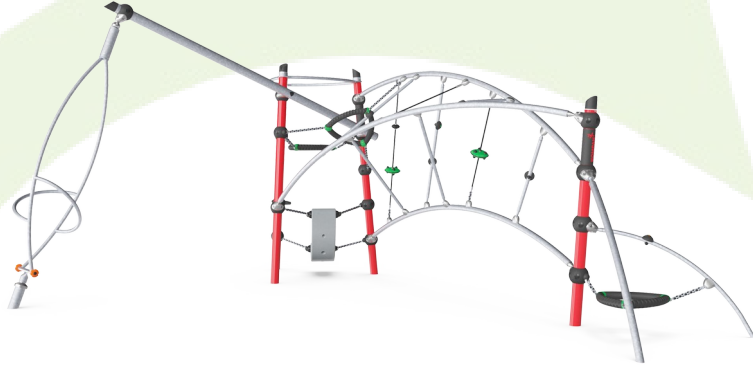
Galaxy products are available in different colour combinations with either hot dip galvanised steel surface treatment or optional with powder top finish of selected steel components. Colours of the activities are adjusted to support the individual colour combination.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	4	3
Required	0	3	3

CSA
Z614
compliant

Sustainability Data

GXY966



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
GXY966032-3717	1,705.80	3.43	37.50

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))

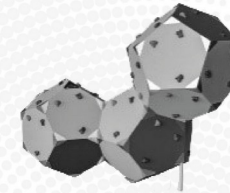
KOMPAN
Let's play

Kompan A/S

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DK-5220 Odense SØ
Denmark



Verification of CO₂ calculation of: Challengers & Climbers



Data version no. 2023-10-05

The CO₂ 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 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
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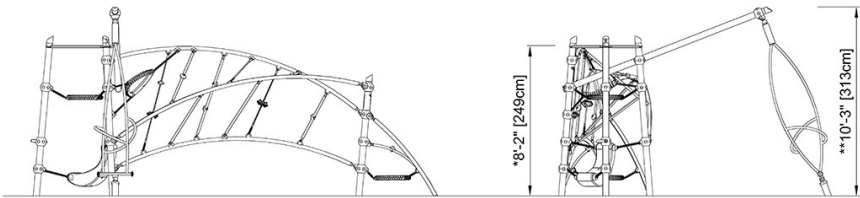
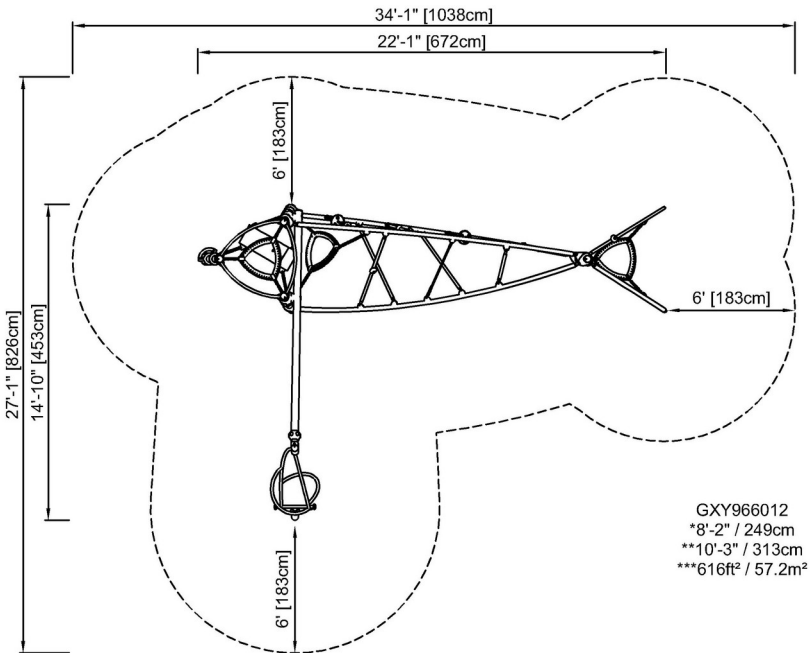


Asterion II

GXY966

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

* Max fall height | ** Total height



GXY966032

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)