GXY901





Item no. GXY901012-3717

General Product Information

Dimensions LxWxH 398x474x265 cm
Age group 6+
Play capacity (users) 12
Color options





The dense play challenge of Pavo attracts older children. Their urge for physical and social action is rewarded when they start exploring play on Pavo. The climbing, hanging and swaying journey through responding play activities trains the older children's motor skills ABC: agility, balance and coordination: The Jacob's ladder twists at step three, demanding

a change in rhythm, pace and spatial thinking of climbing. The climbing wall offers a climbing experience with professional cleats, training dexterity. The wobbly Rocking Tube is a fantastic trainer of muscles and motor skills, such as cross-coordination. Finally, a swaying place for a social break is the Play Shell. The amazing, swaying seat is very attractive and

encourages turn-taking skills and socializing.

Pavo

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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.



Max. fall height 252 cm Safety surfacing area 38.7 m² Total installation time 12.6 Excavation volume 2.62 m³ Concrete volume 0.98 m³ Footing depth (standard) 90 cm Shipment weight 408 kg In-ground Anchoring options 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.



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.



Sustainability Data

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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:

mode

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

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))

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

* Max fall height | ** Total height



