

Starsurfer

GXY935



Item no. GXY935012-01

General Product Information

Dimensions LxWxH	82x167x56 cm
Age group	6+
Play capacity (users)	2
Colour options	 



Starsurfer is an exciting balancing object and a dynamic bench all in one. With room for 1-4 players it challenges both balancing and social skills. When Starsurfer tilts from one side to the other, each team has to work out its own strategy, based on weight, balance and cooperation. Starsurfer is also a playful resting place that will spice up any conversation with a

lot of laughs, due to its sudden and surprising reactions to movement.



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Rocking together

Social-Emotional: the possibility of rocking two together trains cooperation skills. Consideration of others when rocking.



Movable desk

Physical: facilitates standing, sitting and lying, which supports people with disabilities. Trains balance and sense of space when children are standing, using leg and core muscles. **Social-Emotional:** point for gathering. Supports teamwork and socializing when children are rocking together. Inclusive.

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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.



Starsurfer 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 textured surface provides a slip resistant surface for safe play.



The rocking movement over two axis is made by heavy duty scaled ROSTA torsion spring element. The two ROSTA elements works without any noise and are maintenance-free.

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Installation Information

Max. fall height	70 cm
Safety surfacing area	14.6 m ²
Total installation time	3.2
Excavation volume	0.50 m ³
Concrete volume	0.00 m ³
Footing depth (standard)	45 cm
Shipment weight	71 kg
Anchoring options	In-ground ✓ Surface ✓

Warranty Information

Hollow PE parts	10 years
Hot dip galvanised steel	Lifetime
Spare parts guaranteed	10 years



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
GXY935012-01	200.70	3.04	31.80

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



Verification of CO₂ calculation of: Freestanding play equipment



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: "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:

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.

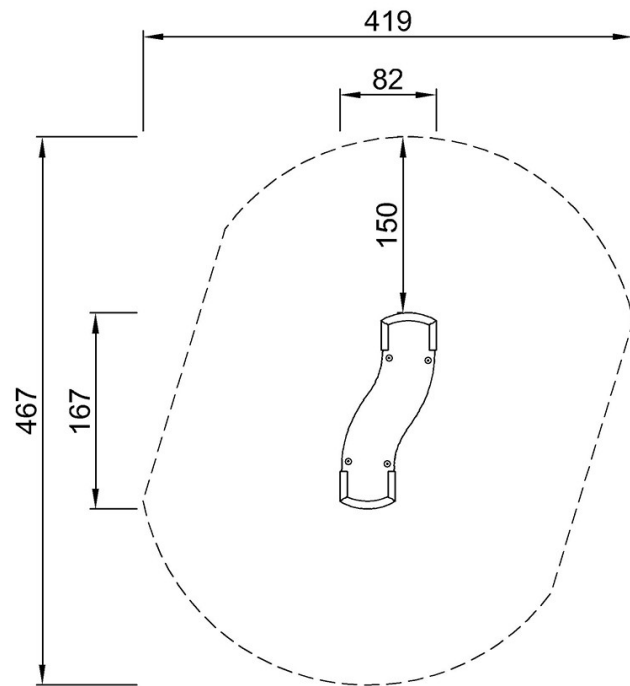
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By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000

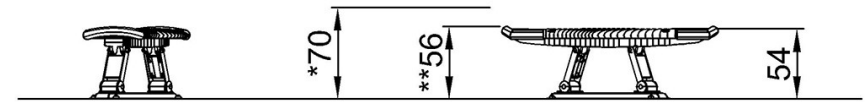


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



GXY935012
*70cm
**56cm
***14.6m²



GXY935012

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[Click to see SIDE VIEW](#)