


Junior Spica

ELE400158



Item no. ELE400158-3517E	
General Product Information	
Dimensions LxWxH	40x40x103 cm
Age group	2+
Play capacity (users)	1
Colour options	



The large rotating movement of the Junior Spica is attractive to toddlers. The low seat invites both seated and standing use of the Junior Spica, thus supporting different body positions through its use. This makes it a versatile piece, which can be used alone or with a friend, seated or standing, pushing or pulling. The Junior Spica is a playground

favourite again and again. Placing two or three together, the Junior Spicas motivates social play, and allows play between children who want to avoid too much physical contact. The toddler age is when children gain the ability to form friendships, and the Junior Spica supports shared experiences within the play. The rotation trains the child's sense of balance and

space, which is crucial for body awareness and the control of body movements. This is fundamental to navigating the world confidently.



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Pole

Physical: more gripping or leaning support points when standing, sitting, hanging holding tight and spinning.



Round seat

Social-Emotional: turn-taking, cooperation, socialising.



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Physical: the rotation develops the sense of balance and space, children use their muscle strength and strengthen their cardio. **Social-Emotional:** listening and negotiating how slow or fast to go, children develop empathy and cooperation skills.



Internal ball-bearing spinner

Cognitive: logical thinking, figuring out how to make the spinner work with gravity, not against it.

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The Spica bearings are installed in a one-piece design bearing house with integrated drain holes for water passage. The two large steel bearings are fully closed and lifetime lubricated.



Discs are made of highly durable, eco-friendly HDPE, which is not only recyclable after use, but is also made of +95% recycled post-consumer material from e.g., food packing waste in both core and colorful outer layer.



The steel surfaces 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 top handles design, shape, diameter and provides the optimal experience for children. Additionally, the special thermoplastic polyurethane (TPU) rubber surface makes it pleasant to touch.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with the lowest possible CO2e emission factor such as EcoCore™ panels of 100% post consumer recycled ocean waste.

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Installation Information

Max. fall height	100 cm
Safety surfacing area	9.1 m ²
Total installation time	1.6
Excavation volume	0.30 m ³
Concrete volume	0.21 m ³
Footing depth (standard)	70 cm
Shipment weight	33 kg
Anchoring options	In-ground ✓ Surface ✓

Warranty Information

Bearing Construction	5 years
EcoCore HDPE	Lifetime
Handle	10 years
Galvanised Steel	Lifetime
Spare Parts Guarantee	10 years



Sustainability Data

ELE400158



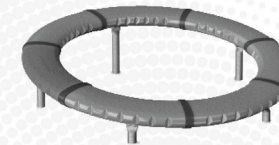
Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
ELE400158-3517E	65.16	2.21	45.00

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))

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

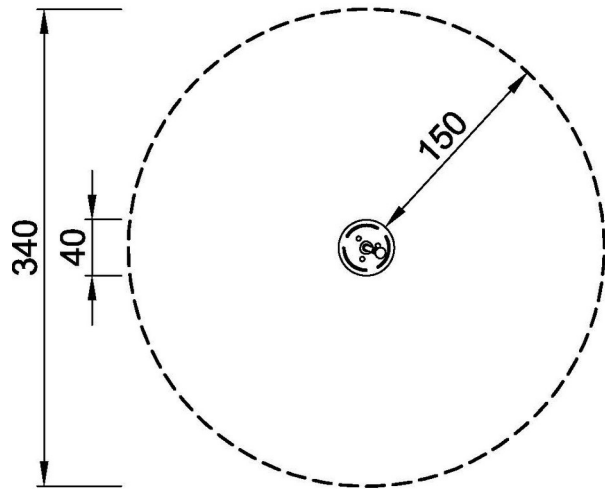


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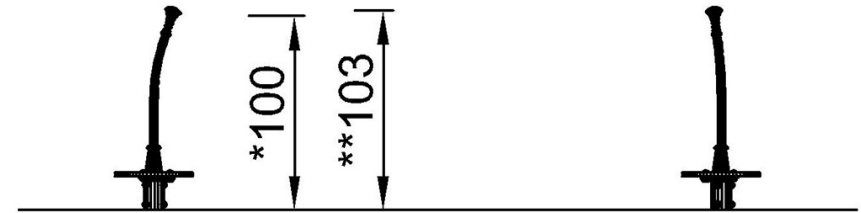
ELE400158

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

* Max fall height | ** Total height



ELE400158E
*100cm
**103cm
***9.1m²



ELE400158E

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[Click to see SIDE VIEW](#)