


# Junior Spica

ELE400158



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



The large rotating movement of the Junior Spica attracts 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. Placed two or three together, the Junior Spicas motivate social play, also 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 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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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 handle has been designed in shape and diameter so as to fit optimally for kids, and the special thermoplastic rubber (TPV) rubber surface makes it nice to touch.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO<sub>2</sub>e emission factor such as EcoCore™ panels of +95% post consumer recycled ocean waste.

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## Installation Information

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



# Sustainability Data

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Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>ELE400158-3517E</b>	65.20	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))

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## Verification of CO<sub>2</sub> calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO<sub>2</sub> 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 CO<sub>2</sub> 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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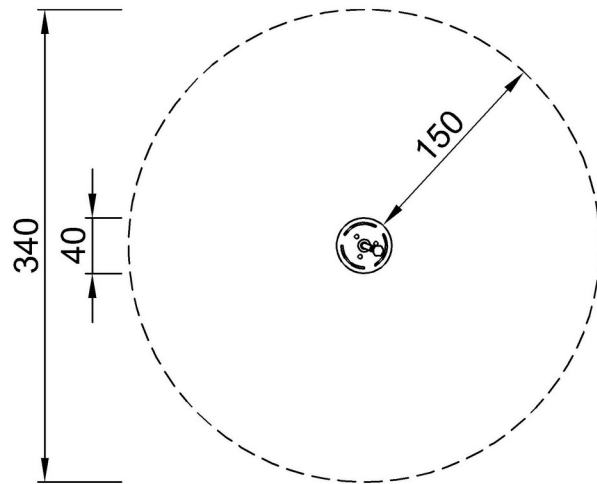


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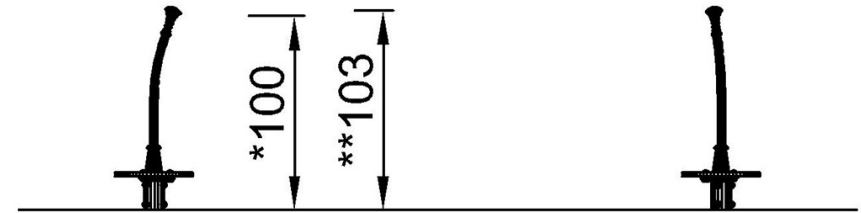
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height



ELE400158E  
\*100cm  
\*\*103cm  
\*\*\*9.1m<sup>2</sup>



ELE400158E

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)