

# Double Springer

NRO103



Item no. NRO103-0401

## General Product Information

|                       |   |
|-----------------------|---|
| Dimensions LxWxH      | 20x96x61 cm   |
| Age group             | 3+  |
| Play capacity (users) | 2   |
| Color options         |  |



The Double Springer is a dense, spring seesaw which attracts children for fun, social rocking again and again. The density of the Double Springer makes cooperation intense. The spring ensures hours of fun. And the soothing, rocking movement of the Double Springer invites play, also in un-equal numbers of children. The rocking movement trains the

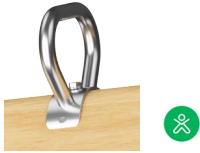
senses of balance and space. These are both crucial for body confidence, e.g. in avoiding falling. A well-developed sense of balance is fundamental for the ability to sit still and concentrate. The rhythmic movement takes cooperation and stimulates social-emotional skills such as empathy and turn-taking. For toddlers and young children, the double

springer is a fine entry to wilder, bigger seesaws. But not least, it is a fine entry to active, fun parallel and social play.



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## Handhold

**Physical:** the vertical handgrips ensure a firm grip at different heights, necessary for rocking intensely. This trains hand and arm muscles.



## Rocking spring

**Physical:** response to movements adds to spatial awareness and sense of balance. These are fundamental motor skills that help the child's ability to sit still on a chair which takes a good sense of balance. **Cognitive:** trains the understanding of cause and effect: when I move my body, the spring responds with movement.



## Rocking together

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

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All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).

KOMPAN Springs are made of high quality spring steel according to EN10270. The springs are cleaned by phosphating before they are painted with an epoxy primer and a polyester powder coating as top finish. The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.

Robinia products are available in three different wood treatment options: Untreated Robinia wood or brown painted with a pigment that maintains the wood colour and coloured version with paint of selected components.

|                                 |                          |
|---------------------------------|--------------------------|
| Item no. NRO103-0401            |                          |
| <b>Installation Information</b> |                          |
| Max. fall height                | 65 cm                    |
| Safety surfacing area           | 6.7 m <sup>2</sup>       |
| Total installation time         | 2.1                      |
| Excavation volume               | 0.16 m <sup>3</sup>      |
| Concrete volume                 | 0.00 m <sup>3</sup>      |
| Footing depth (standard)        | 41 cm                    |
| Shipment weight                 | 66 kg                    |
| Anchoring options               | In-ground ✓<br>Surface ✓ |
| <b>Warranty Information</b>     |                          |
| Robinia wood                    | 15 years                 |
| Spare parts guaranteed          | 10 years                 |
| Springs                         | 5 years                  |
| Stainless steel components      | Lifetime                 |



# 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>NRO103-0401</b>   | 85.06                          | 1.54                    | 17.56              |

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: Nature play



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: "Nature play" represented by item no.: NRO409-0621.

(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.

**Publication date: 30. October 2023**

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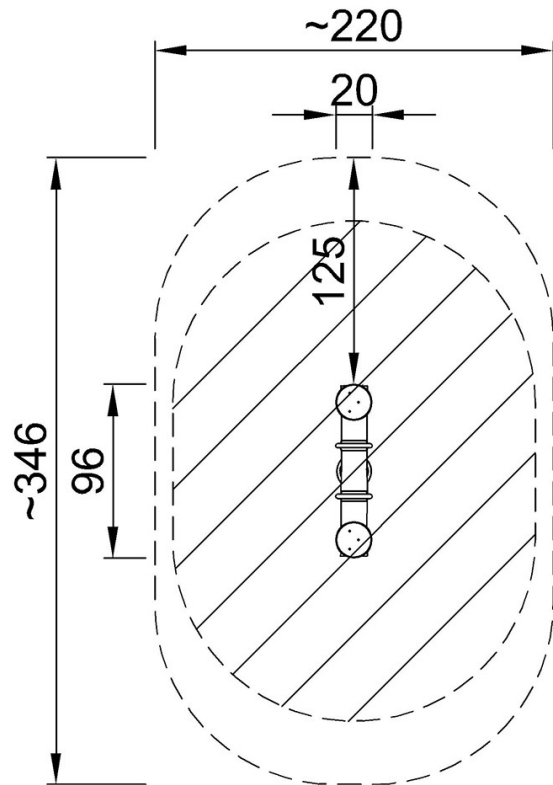


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



NRO103  
\*65cm  
\*\*61cm  
\*\*\*~6.7m<sup>2</sup>



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[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)