

# Forest Bugs Seesaw

NRO117

Item no. NRO117-0621

## General Product Information

|                       |   |
|-----------------------|---|
| Dimensions LxWxH      | 233x48x86 cm  |
| Age group             | 4+  |
| Play capacity (users) | 2   |
| Colour options        |  |



The Forest Bugs Seesaw is a beautiful addition to young children's playgrounds with the forest bug theme inspiring imaginative play. The seesaw offers a whimsical, gliding ride that will amaze children and keep them coming back again and again. The fun, social rocking intensely trains cooperation, rhythmic movement is necessary to make the seesaw

work, and empathy, training important social-emotional life skills. The soothing, rocking movement of the Forest Bugs Seesaw invites play and also trains the senses of balance and space which are both crucial for body confidence, e.g. in avoiding falling and a well-developed sense of balance is fundamental for the ability to sit still and concentrate.

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## Handhold

**Physical:** opens more hold positions and ensures good grip, necessary for rocking intensely which trains hand and arm muscles.



## Rocking movement

**Physical:** response to movements adds to spatial awareness and sense of balance which are fundamental motor skills.

**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 and consideration of others.



## Theme

**Cognitive:** suggests a theme and supports dramatic play, which stimulates language and communication skills.



## Foot support

**Physical:** the footrest supports intensive rocking, which stimulates the senses of balance and space, fundamental for managing the world securely.

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



The paint used for coloured components is water based, which is environmentally friendly and has excellent UV resistance. The paint complies with Australian Standards.



Handles and footrests are made of high-quality stainless steel and equipped with moulded on PUR handholds and footsteps. The PUR footrests are designed with grooves to make the surface slip-resistant.



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



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.

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### Installation Information

|                          |                          |
|--------------------------|--------------------------|
| Max. fall height         | 100 cm                   |
| Safety surfacing area    | 9.7 m <sup>2</sup>       |
| Total installation time  | 3.3                      |
| Excavation volume        | 0.35 m <sup>3</sup>      |
| Concrete volume          | 0.00 m <sup>3</sup>      |
| Footing depth (standard) | 62 cm                    |
| Shipment weight          | 155 kg                   |
| Anchoring options        | In-ground ✓<br>Surface ✓ |

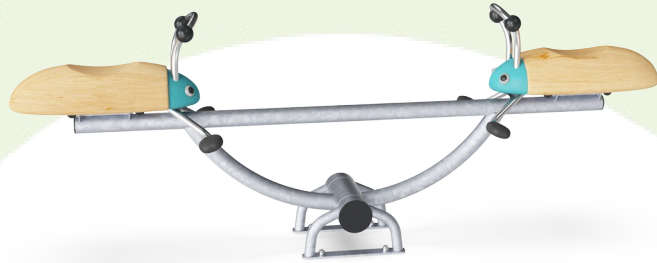
### Warranty Information

|                            |          |
|----------------------------|----------|
| Galvanised Steel           | Lifetime |
| Oak Wood                   | 15 years |
| PUR Components             | 10 years |
| Spare Parts Guarantee      | 10 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>NRO117-0621</b>   | 190.48                         | 1.28                    | 20.38              |

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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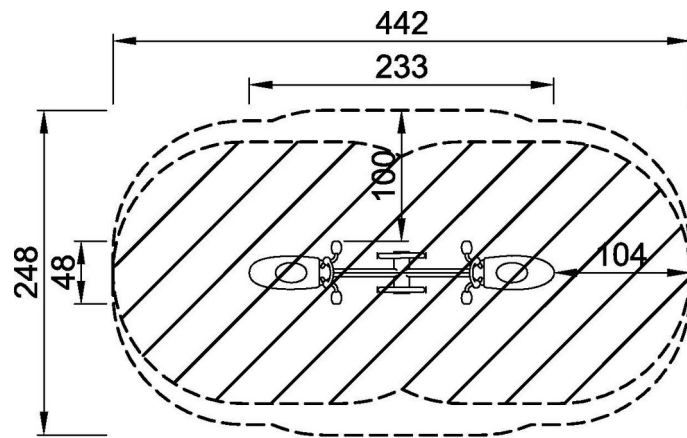


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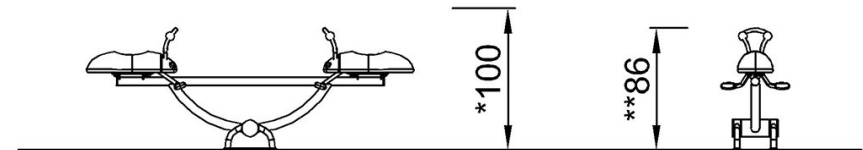
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



NRO117  
\*100cm  
\*\*86cm  
\*\*\*9.7m<sup>2</sup>



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