

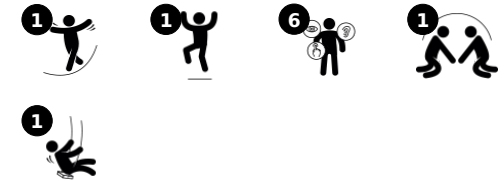
# Robinia Flower Swing

NRO916

**KOMPAN**<sup>®</sup>



Item no. NRO916-1001	
<b>General Product Information</b>	
Dimensions LxWxH	147x47x173 cm
Age group	1+
Play capacity (users)	1
Colour options	



The daisies on the swing poles add a whimsical expression that radiates play to toddlers. The sturdy rubber seat is placed in the exact right height for a child to lean in and lie on the stomach. This serves two purposes: the child can swing and swing independently. When the child push with the feet, the swing movement

starts and trains the child's motor skills, specifically the sense of balance and space. Furthermore, the understanding of cause and effect has a great impact on the thinking and cognitive skills of the child. The emotional value of being able to manage independently is priceless for toddlers and stimulates their self esteem

and widens their physical comfort zone. Parents, older siblings and friends can easily join the fun.



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## Low, rubber swing seat

**Physical:** support for pushing with feet, developing leg muscles and sense of balance, coordination, as well as spatial awareness. **Social-Emotional:** self-confidence is fostered from being able to do it yourself. **Cognitive:** understanding of cause and effect.

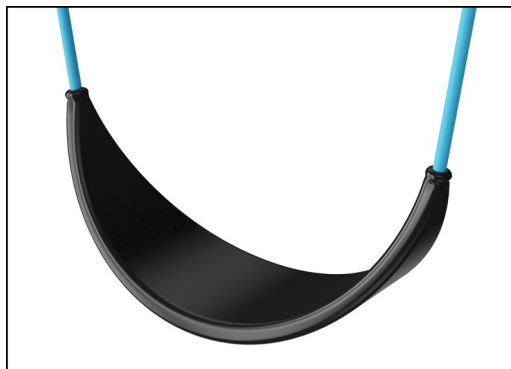


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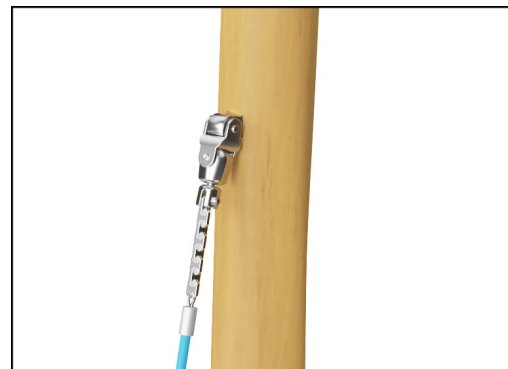
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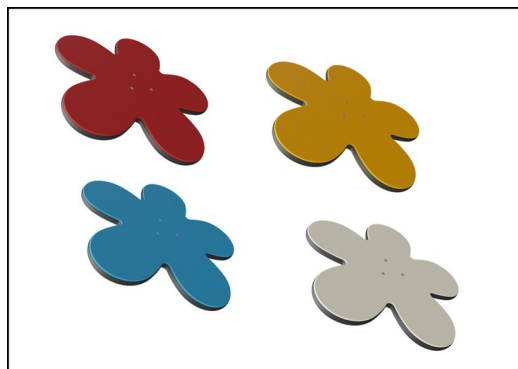
All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



The belt seat is made of UV stabilized PUR. It retains its properties in the temperature range of -30°C to 60°C. The ropes are made of UV-stabilized PP rope with inner steel cable reinforcement and outside layer of transparent PUR.



The swing hangers are made of stainless steel brackets and can move over two axis. The flange bearings are silicone enriched to make the suspension maintenance free. The connection to the rope is made with stainless steel chain.



Flowers of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



The robinia posts are available as wood in-ground anchoring or hot dip galvanized steel in-ground footings.

Item no. NRO916-1001

## Installation Information

Max. fall height	80 cm
Safety surfacing area	8.4 m <sup>2</sup>
Total installation time	2.6 hours
Excavation volume	0.25 m <sup>3</sup>
Concrete volume	0.00 m <sup>3</sup>
Footing depth (standard)	100 cm
Shipment weight	123 kg
Anchoring options	In-ground ✓

## Warranty Information

Robinia wood	15 years
Swing seat	10 years
Swing hangers	5 years
EcoCore HDPE	Lifetime
Spare parts guaranteed	10 years



# Sustainability Data

NRO916



## Cradle to Gate A1-A3

### Total CO<sub>2</sub> emission

### CO<sub>2</sub>e/kg

### Recycled material

kg CO<sub>2</sub>e

kg CO<sub>2</sub>e/kg

%

**NRO916-1001**

66.62

0.68

6.32

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))



## Independent review certificate

Kompan A/S  
C. F. Tietgens Blvd. 32C, 5220 Odense SØ

Bureau Veritas hereby attests that the CO<sub>2</sub>e-calculations (covering materials, processing, waste and transport) done by Kompan for "Nature Play", meet the requirements set by the listed standard.

Kompan A/S uses a selection of EPDs and emission factors from the Life Cycle Assessment database Ecoinvent 3.11. These values are reported as kg CO<sub>2</sub>e, with all other impact categories excluded in line with the scope of ISO 14067:2018. The emission factors cover, material use, manufacturing processes, transport to Kompan, and electricity used during manufacturing. The presented emissions fall under GHG Protocol scope 3 emissions. Scope 1 and 2 are not presented. Scope 3 emissions include emission sources in the upstream value chain of a company, downstream emissions are excluded in this analysis.

Method: ISO 14067:2018 using GHG protocol guidance documents, reported as kg CO<sub>2</sub>e.

### Object

The verification has been done on the one pager "NRO40901-0601" version: 27-10-2025. The supporting documentation "KOMPAN data\_updated emissions factors\_2025\_V2" and "Emissions factors, EPD's and ecoinvent 3.11\_2025" was also reviewed and approved.

### Declaration

The verification has been completed as a critical review with a limited assurance. I hereby confirm that nothing has come to the reviewer's attention which would lead to conclude that the study does not give an accurate depiction or isn't completed following method of the CO<sub>2</sub>e calculation, the requirements of ISO 14067:2018, and 14071:2024, in the above referenced documentation.

**Note:** This verification only covers calculation elements according to method described in ISO 14067:2018 and may not be seen as a Life Cycle Assessment according to ISO 14067:2018.

**Ref.:** Kompan\_Verification report 2025, 28-10-2025

**Date of certificate:** 29-10-2025

**Expire date:** 29-10-2027

**Verified by:** Julie Marie Vejsgaard Larsen, Environmental Auditor

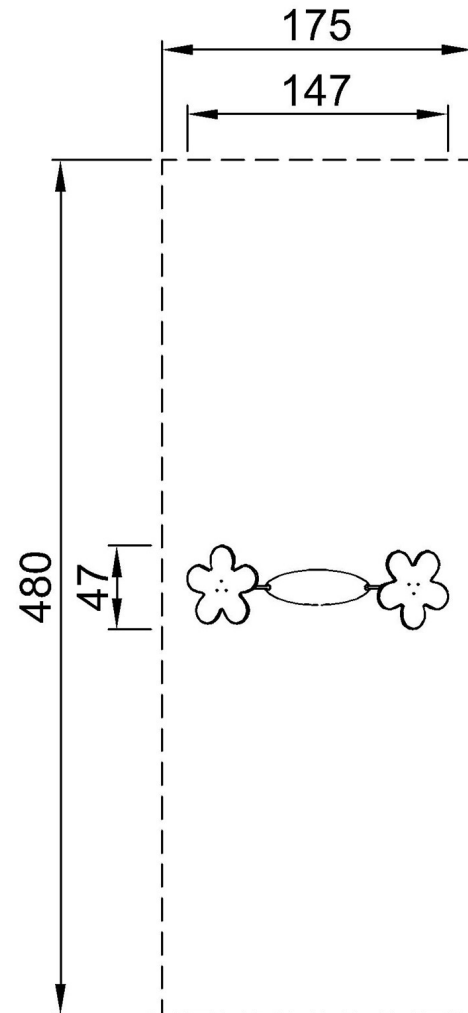
**Signature:**

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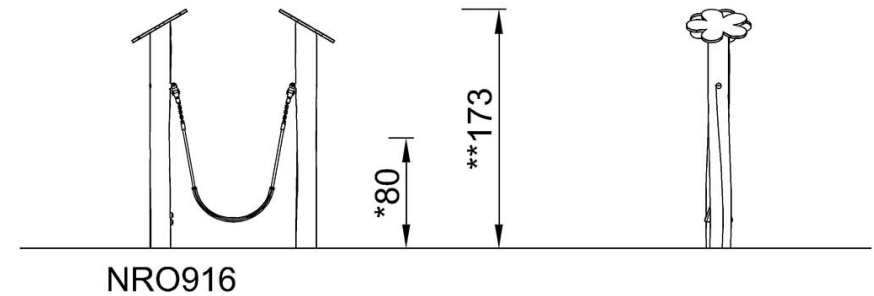
NRO916

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

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



NRO916  
\*80cm  
\*\*173cm  
\*\*\*8.4m<sup>2</sup>



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)