### **Stilts**

**NRO806** 





Item no. NRO806-0601

### **General Product Information**

Dimensions LxWxH 126x247x110 cm
Age group 5 - 12
Play capacity (users) 3
Colour options









The Stilts are a playground classic that appeal to children time and time again. Stilts have a basic play message of, balance without touching the ground. The Stilts invite jumping or balancing from one side to the other. They can also be used as individual seats and cater for meeting and exchanging. The Stilts invite children who are less confident at balancing,

due to the carved in foot-steps and angled posts, children can lean to the side to regain balance. When moving from stilt to stilt, children train their proprioception and sense of balance which are fundamental skills in confidently managing body movements. Crossing the Stilts with friends encourages children to practise taking it in turns and

cooperation, which are important socialemotional skills which help with the ability to form friendship and relate to peers.



## **Stilts**

NRO806









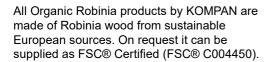
Stilts
Physical: balancing which supports the vestibular system as well as cross coordination. Social-Emotional: cooperation and turn-taking.



## **Stilts**









The Robinia wood can be supplied as untreated raw wood or painted with a brown coloured transparent pigment that maintains the golden wood colour of the wood.



| Item no. NRO806-0601     |           |        |  |  |  |
|--------------------------|-----------|--------|--|--|--|
| Installation Information |           |        |  |  |  |
| Max. fall height         | 1         | 10 cm  |  |  |  |
| Safety surfacing area    | 20        | 6.6 m² |  |  |  |
| Total installation time  |           | 3.4    |  |  |  |
| Excavation volume        | 0.        | 47 m³  |  |  |  |
| Concrete volume          | 0.        | 16 m³  |  |  |  |
| Footing depth (standard) |           | 63 cm  |  |  |  |
| Shipment weight          | 2         | 253 kg |  |  |  |
| Anchoring options        | In-ground | ~      |  |  |  |
|                          |           |        |  |  |  |
| Warranty Information     |           |        |  |  |  |
| Robinia wood             | 15 years  |        |  |  |  |
| Spare parts guaranteed   | 10 years  |        |  |  |  |

| Elevated activities 0 | Accessible elevated activities | Accessible ground level activities | Accessible ground level play types |
|-----------------------|--------------------------------|------------------------------------|------------------------------------|
| Present               | 0                              | 1                                  | 1                                  |
| Required              | 0                              | 1                                  | 1                                  |



# **Sustainability Data**

**NRO806** 





| Cradle to Gate A1-A3 | Total CO₂<br>emission | CO₂e/kg Recycled materials |      |
|----------------------|-----------------------|----------------------------|------|
|                      | kg CO₂e               | kg CO₂e/kg                 | %    |
| NRO806-0601          | 19.43                 | 0.10                       | 0.02 |

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

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



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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:

200ml

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  ${\rm CO_2}$  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

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000





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

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

