## **Playhouse with Roof**

NRO401



| Item no. NRO401-0601        |                |  |  |
|-----------------------------|----------------|--|--|
| General Product Information |                |  |  |
| Dimensions LxWxH            | 151x168x260 cm |  |  |
| Age group                   | 6m+            |  |  |
| Play capacity (users)       | 4              |  |  |
| Colour options              |                |  |  |







just want to play. Imagination is developed with the simple design, as the hut provides numerous options for inventiveness. It also has no fall height, so it can be placed close to other play items. The natural Robinia timber provides an organic structure, that can either blend into or stand out from your surrounds. Children can

This adorable hut invites younger children who

touch and feel the timber, observing how nature inspiration interacts with the built environment

Data is subject to change without prior notice.

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Megaphone Social-Emotional: inspires communication and turn-taking skills. Cognitive: distortion of sound evokes curiosity and stimulates an understanding of cause and effect.





Binoculars Cognitive: the binoculars promote dramatic play, a great trainer of language and communication skills. Creative: the binoculars can be moved around. Looking through them gives a new perspective on the world.





Open space Social-Emotional: the open space allows for more children to be together and share. Important life skills like courage, selfconfidence, consideration and turn-taking are built.

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All organic Robinia products by KOMPAN are made of Robinia wood which is sourced from sustainable plantation farms. On request it can be supplied as FSC® Certified (FSC® C004450).



The product/activities are preassembled from the factory to ensure all safety requirements are considered.



Play activities like the megaphone are made of injection moulded high-quality nylon (PA6) which has excellent wearing and impact strength and is UV stabilised.

| Item | no. | NRO40 | 1-0601 |
|------|-----|-------|--------|
|      |     |       |        |

#### Installation Information

| Max. fall height         | 0 cm        |
|--------------------------|-------------|
| Safety surfacing area    | 16.6 m²     |
| Total installation time  | 4.9         |
| Excavation volume        | 0.13 m³     |
| Concrete volume          | 0.02 m³     |
| Footing depth (standard) | 60 cm       |
| Shipment weight          | 317 kg      |
| Anchoring options        | In-ground 🗸 |
|                          |             |

| Warranty Information  |          |  |  |
|-----------------------|----------|--|--|
| Galvanised Steel      | Lifetime |  |  |
| PUR Components        | 10 years |  |  |
| Robinia Wood          | 15 years |  |  |
| Spare Parts Guarantee | 10 years |  |  |



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.



Binoculars are made of PUR, which is UV stabilised. All components retain their properties in the temperature range of -30°C to 60°C.



### **Sustainability Data**

NRO401



| Cradle to Gate A1-A3 | Total CO₂<br>emission | CO₂e/kg    | Recycled materials |
|----------------------|-----------------------|------------|--------------------|
|                      | kg CO₂e               | kg CO₂e/kg | %                  |
| NRO401-0601          | 46.86                 | 0.20       | 0.69               |

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 Let's play

Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



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



Data version no. 2023-10-05

The  $CO_2$  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:

mind

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



**By Bureau Veritas HSE** 

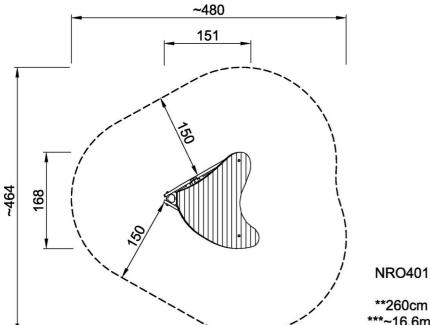
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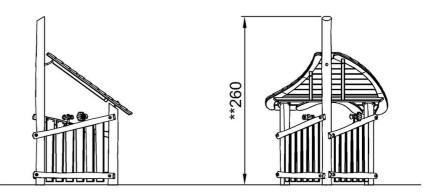
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\*\*\*~16.6m<sup>2</sup>



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

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Click to see TOP VIEW

Click to see SIDE VIEW

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