

Village House

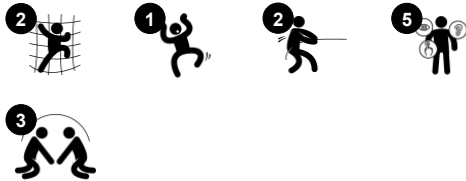
NRO405



The Robinia village hut is a fun and popular play house for young children. It is bright, engaging, and imagination is developed within a simple design. It is a social meeting point, and a classic in a modern playground. The natural Robinia timber provides an organic structure, that can either blend into or stand out from your surrounds. Children can touch and

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

| | |
|-----------------------------|----------------|
| Item no. NRO405-0621 | |
| General Product Information | |
| Dimensions LxWxH | 262x182x287 cm |
| Age group | 2+ |
| Play capacity (users) | 8 |
| Colour options | |



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KOMPAN
Let's play



Theme

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



Window

Social-Emotional: invites interaction between sides and cooperative play.



Bench

Social-Emotional: invites socializing and cooperation. Allows for a break with friends.



Slope

Physical: inclined crawling or walking up or down develops the sense of balance and cross coordination. **Social-Emotional:** the inclination makes climbing feel secure, especially for younger children.



Supportive handholds

Physical: handhold provides good grip for less confident climbers. Trains upper body muscles. **Social-Emotional:** allows for a range of physical abilities to enter independently and securely, play for all.



Stairs

Physical: cross coordination is used, supporting the cooperation of the left and right halves of the brain, which. For young children.

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



The Robinia products come in a number of standard colour options. The wood can also be supplied as untreated or with brown painted with a pigment that maintains the wood colour.



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



The hardware is made of stainless steel or galvanised steel to ensure durable connections that has high corrosion resistance.

Item no. NRO405-0621

Installation Information

| | |
|--------------------------|--------------------------|
| Max. fall height | 48 cm |
| Safety surfacing area | 22.4 m² |
| Total installation time | 15.5 |
| Excavation volume | 0.46 m³ |
| Concrete volume | 0.00 m³ |
| Footing depth (standard) | 60 cm |
| Shipment weight | 740 kg |
| Anchoring options | In-ground ✓ Surface ✓ |

Warranty Information

| | |
|-----------------------|----------|
| Galvanised Steel | Lifetime |
| Robinia Wood | 15 years |
| Ropes & Nets | 10 years |
| Spare Parts Guarantee | 10 years |



Sustainability Data

NRO405



| Cradle to Gate A1-A3 | Total CO ₂ emission | CO ₂ e/kg | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
| | kg CO ₂ e | kg CO ₂ e/kg | % |
| NRO405-0621 | 155.80 | 0.25 | 1.80 |

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 CO₂ calculation of: Nature play



Data version no. 2023-10-05

The CO₂ 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 CO₂ 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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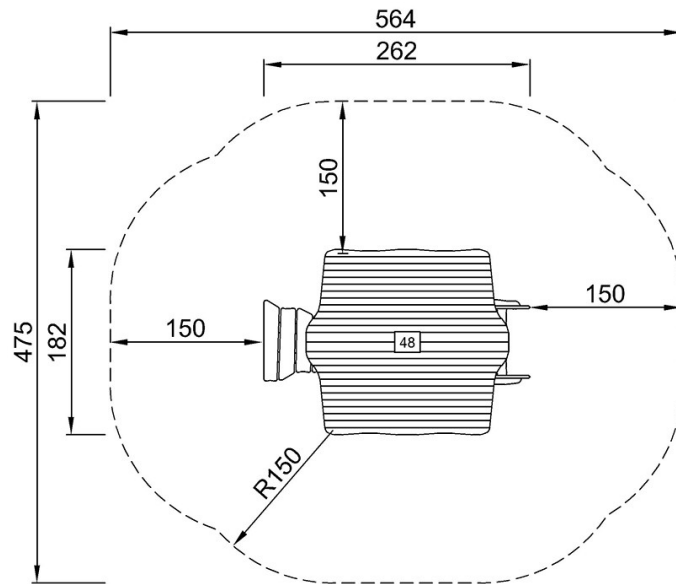


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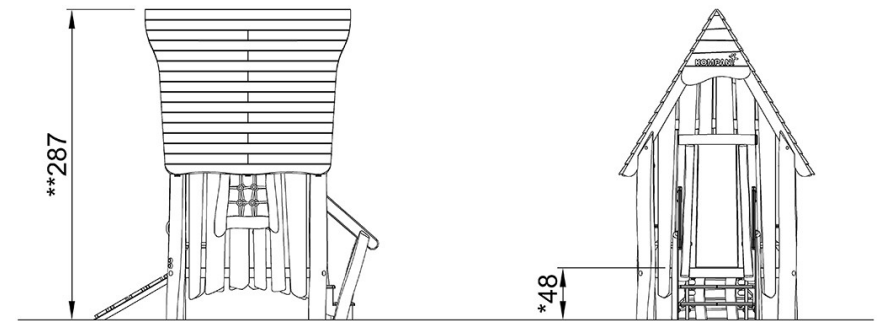
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



NRO405-xx21
*48cm
**287cm
***22.4m²



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[Click to see SIDE VIEW](#)