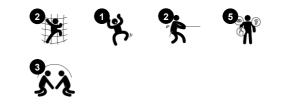
NRO405



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





Elevated playhouse with classic roof. The house can be entered by the staircase or the angled ramp. The product is available in 3 versions: 1: Untreated Robinia wood. 2: Brown oiled wood. 3: Combined colour and untreated wood. The product is available as FSC® Certified (FSC® C004450) robinia wood on request.



NRO405





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. Pulling yourself up and in trains upper body muscles. Social-Emotional: allows for a range of physical abilities to enter independently and securely, supporting play for all.



#### Stairs

Physical: cross coordination is used, supporting the cooperation of the left and right halves of the brain, which is necessary for reading. For young children, spatial awareness is trained when walking stairs.



NRO405



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).

KOMPAN

The paint used for coloured components is water based environmentally friendly with excellent UV resistance. The paint is in compliance with EN 71 Part 3.



The Robinia products are designed with a KOMPAN colour concept with a number of different standard colours. The wood can also be supplied as untreated or with brown painted with a pigment that maintains the wood colour.

ltem no	NRO405-0621
ncon no.	11110-0021

### Installation Information

Max. fall height	48	cm
Safety surfacing area	22.4	1 m²
Total installation time	1	15.5
Excavation volume	0.46	∂ m³
Concrete volume	0.00	) m³
Footing depth (standard)	60	cm
Shipment weight	741	1 kg
Anchoring options	In-ground	~
	Surface	~

### Warranty Information

Hot dip galvanised steel	Lifetime
Robinia wood	15 years
Ropes & nets	10 years
Spare parts guaranteed	10 years



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 with a high corrosion resistance.



## **Sustainability Data**

Cradle to Gate A1-A3

NRO405-0621

NRO405



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



### Verification of CO, 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.: NR0409-0621.

(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, 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



BUREAU VERITAS

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))

**Total CO2** 

emission

kg CO<sub>2</sub>e

163.84

CO2e/kg

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

0.26

Recycled

materials

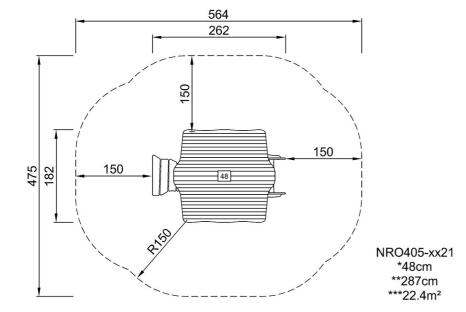
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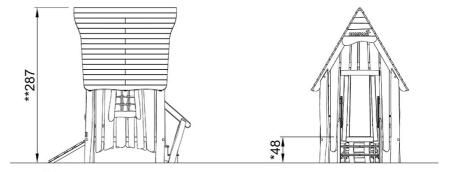
2.11

NRO405

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

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





NRO405

Click to see TOP VIEW



