



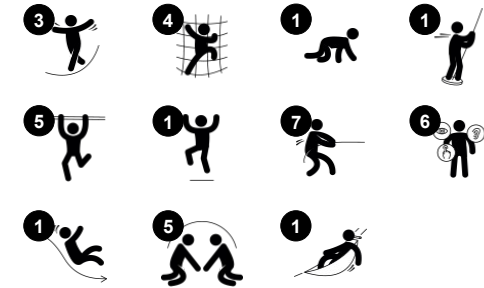
# Two Towers with Overhead Handholds

NRO2001

**KOMPAN**  
Let's play



Item no. NRO2001-1001	
General Product Information	
Dimensions LxWxH	772x614x360 cm
Age group	4+
Play capacity (users)	19
Colour options	 



The Tarzan challenge of the Two Towers with Overhead Handholds attracts children to try out their skills and strength while having fun! The inclined and twisted climbing nets, as well as overhead handholds, develop upper body strength in a very unique way. All of this in a very open structure which is great for interactions and socialising. The timber is

natural Robinia, which provides an organic structure that can either blend into or stand out from your surrounds. Children can touch and feel the timber while playing, observing how nature inspiration interacts with the built environment

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## Balance ropes

**Physical:** the balance training here is unmistakable. Swaying on the upper rope and balancing on the swaying lower rope makes trains balance and trunk muscles. **Social-Emotional:** cooperating with friends on walking over the swaying ropes is a true cooperation task that takes teamwork and tolerance.



## Slide

**Physical:** develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. **Social-Emotional:** empathy stimulated by turn-taking.



## Climbing net

**Physical:** the inclined net supports the upward climbing movement of the body. The net supports cross-body coordination, which impacts coordination of the right and left part of brain, fundamental for other skills such as the ability to read. The asymmetry of the net challenges the children's climbing.



## Fireman's pole

**Physical:** supports coordination, arm and core muscles. Landing strengthens bone density. **Social-Emotional:** turn-taking and risk-taking.



## Twisted climbing net

**Physical:** supports cross coordination, cooperation of left and right brain half. Strengthens core, arm and leg muscles. **Social-Emotional:** twisted shape creates varied seating possibilities and interaction. Develops empathy and cooperation.



## Monkey bar

**Physical:** the upper body muscles are developed immensely with coordination and trunk stability. This type of training is great for cross coordination

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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 is compliant 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.

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### Installation Information

Max. fall height	223 cm
Safety surfacing area	57.3 m <sup>2</sup>
Total installation time	18.1
Excavation volume	2.06 m <sup>3</sup>
Concrete volume	0.53 m <sup>3</sup>
Footing depth (standard)	100 cm
Shipment weight	1,008 kg
Anchoring options	In-ground ✓

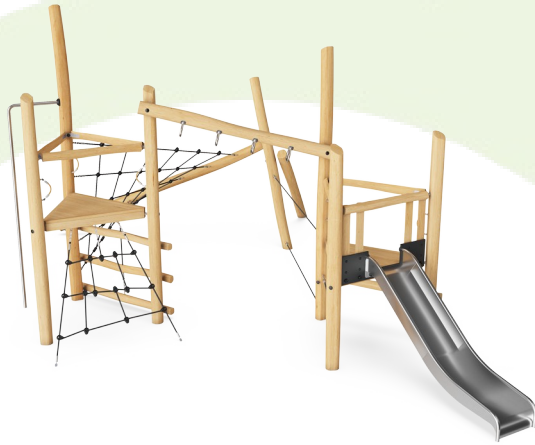
### Warranty Information

Robinia Wood	15 years
Ropes & Nets	10 years
Spare Parts Guarantee	10 years
Stainless Steel Components	Lifetime



# Sustainability Data

NRO2001



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>NRO2001-1001</b>	457.60	0.59	7.79

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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 DK-5220 Odense SØ  
 Denmark



## Verification of CO<sub>2</sub> 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.: 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 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**

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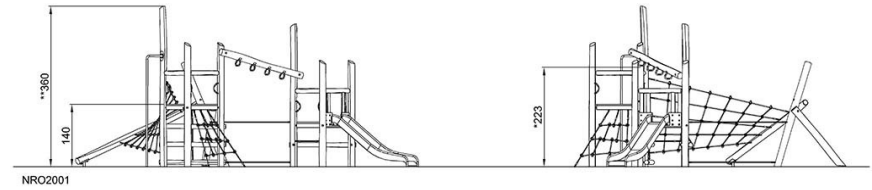
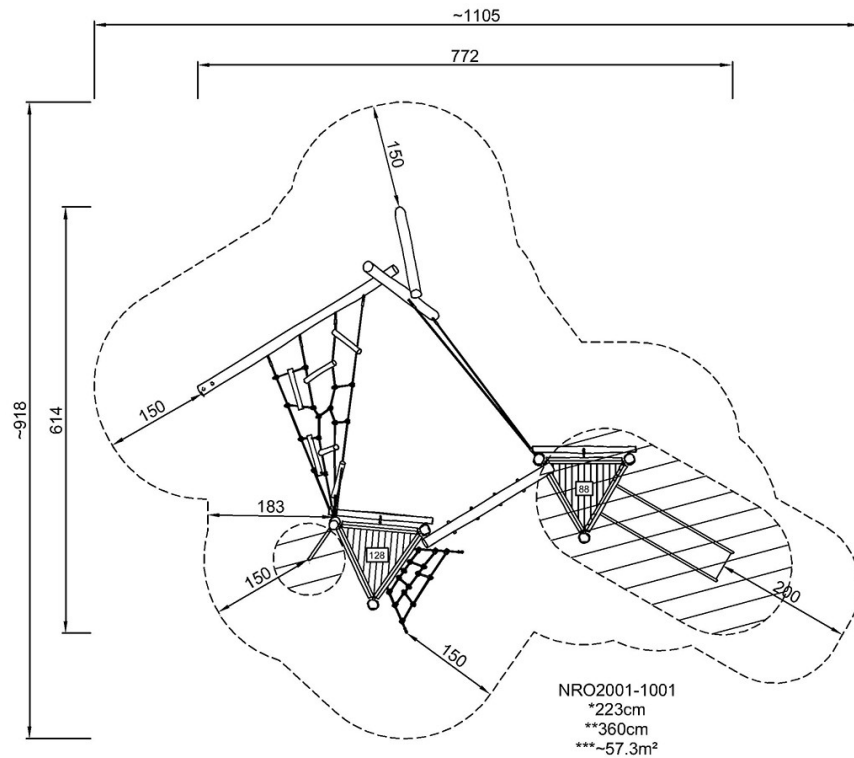


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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