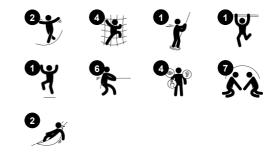
NRO2002





General Product Information

Dimensions LxWxH 589x300x400 cm
Age group 6+
Play capacity (users) 13
Colour options



The Two Towers with Bridge has lots of climb and glide variations, so children will want to try it out again and again. They will train their cardio and muscles as they loop the slide and the varied climb access points. The inclined net access is a fun challenge which trains the child's proprioception: the awareness of where the body parts are in space an how much force

and distance it takes to move securely. The rope ladders are even more challenging with their swaying vertical steps. The bridge trains sense of balance, the fundamental motor skill that make children confident when moving and is important for the ability to sit still and concentrate. On the platforms and the bridge, children socialise and learn how to take turns.

The banister bars offer a thrilling way down, training the sense of space and the proprioception.



NRO2002





Rope ladder

Physical: cross coordination is supported when children climb the ladder. The climbing also trains leg and arm muscles. **Social-Emotional**: place for meeting, taking a break and socializing.





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.



Ladder with rope

Physical: cross coordination and eye-hand coordination are supported when children climb the ladder. Leg and core muscles are used intensely. Upper body muscles are developed when children pull themselves upwards in the rope. Social-Emotional: learning about turn taking and cooperation.







V-net bridge

Physical: balancing across the beam develops the vestibular system as well as cross coordination. Social-Emotional: passing other children takes co-operation and teaches children turn-taking skills.



Banister bars

Physical: coordination is supported when going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in childhood. Social-Emotional: turn-taking and risk-taking.

NRO2002



959 kg



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).



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



Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand.



Item no. NRO2002-1001

Installation Information	
Max. fall height	200 cn
Safety surfacing area	39.6 m
Total installation time	18.0
Excavation volume	2.05 m
Concrete volume	0.46 m
Footing depth (standard)	100 cn

In-ground Anchoring options

Shipment weight

Warranty Information Robinia wood 15 years Ropes & nets 10 years Spare parts guaranteed 10 years Stainless steel Lifetime components Stainless steel Lifetime components



The stainless-steel activities are made of highquality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.



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.



3 / 11/20/2024 Data is subject to change without prior notice.

Sustainability Data

NRO2002





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO2002-1001	425.11	0.55	5.35

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

C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



Verification of CO₂ 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:

200ml

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of 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

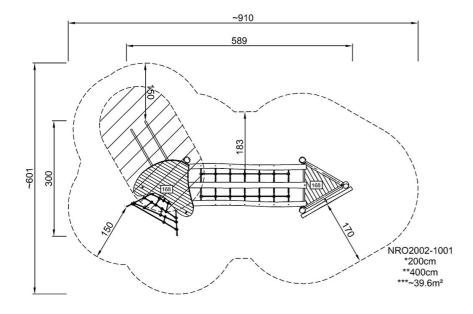


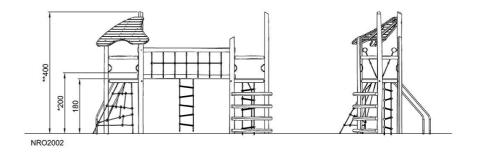
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW