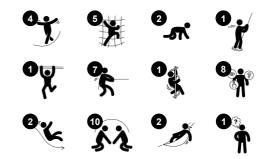
NRO2010



Item no. NRO2010-1021				
General Product Information				
Dimensions LxWxH	646x1099x534 cm			
Age group	4+			
Play capacity (users)	38			
Colour options				





<image>

This Wizard's fortress allows a variety of climbing and sliding activities from different levels. The lower tower can be accessed by an inclined net with asymmetric rope rungs. From the platform a slide or rotating ride to the ground via the curly climber can be chosen. Under the platform, a play table and a hammock invite a break from play. From the lower platform a rope bridge leads to the next tower. This den can also be accessed by a climbing wall, or the accessible stairway. The product is available as FSC® Certified (FSC® C004450) robinia wood on request.

NRO2010



Accessible stairway Physical: climbing the accessible stairway is for all and supports cross coordination as well as arm and leg muscles. For young children, walking stairs and alternating feet is developed. Social-Emotional: room for active breaks and adult helpers. An inclusive space.





Net bridge Physical: children develop their balance,

cross coordination and spatial awareness in the open net. **Social-Emotional:** interaction with children outside, socializing. Cooperation and consideration, e.g. when passing others.

KOM

Let's play



Hammock

Physical: coordination and sense of balance when swaying. **Social-Emotional:** meeting, pushing friends gently back and forth, turntaking. **Cognitive:** for toddlers cause and effect understanding.



Rock climber

Physical: supports cross coordination and leg, arm and hand strength. The hand-holds on top ease entry into platform. Social-Emotional: the inclination makes climbing feel secure, especially for younger children.



Desk

Social-Emotional: great meeting place and space creator for storing or sitting.



Slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. **Social-Emotional:** empathy stimulated by turn-taking.

Curly climber

Physical: coordination and proprioception are supported when placing arms and legs correctly for going down. Sense of balance when rotating. Arm muscles for holding tight. Social-Emotional: empathy stimulated by turn-taking. Cognitive: logical thinking when placing arms and legs right for rotating downwards.

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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 environmental 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.

Item	no.	NRO2010-1021
100111	no.	11102010 1021

Installation Information

Max. fall height	24	9 cm
Safety surfacing area	77.	8 m²
Total installation time		60.0
Excavation volume	2.9	3 m³
Concrete volume	0.3	6 m³
Footing depth (standard)	10	0 cm
Shipment weight	2,53	3 kg
Anchoring options	In-ground	~
	Surface	~

Warranty Information

Hollow PE parts	10 years
Robinia wood	15 years
Ropes & nets	10 years
Spare parts guaranteed	10 years
Stainless steel components	Lifetime



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

NRO2010



Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO2010-1021	1,210.78	0.55	6.96

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:

maiz

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



Data is subject to change without prior notice.

By Bureau Veritas HSE

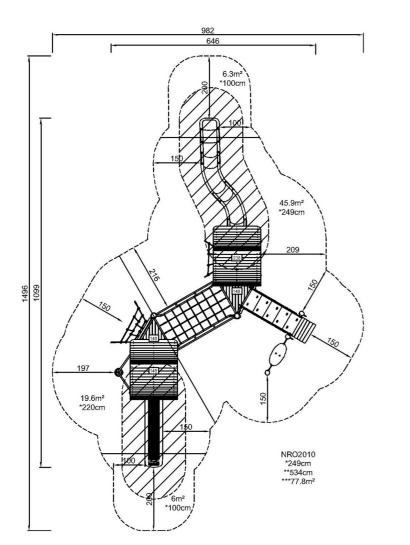
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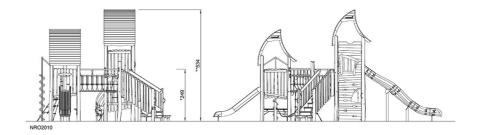
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* Max fall height | ** Total height | *** Safety surfacing area







* Max fall height | ** Total height

Click to see TOP VIEW