

Wizard's Double Tower Fortress

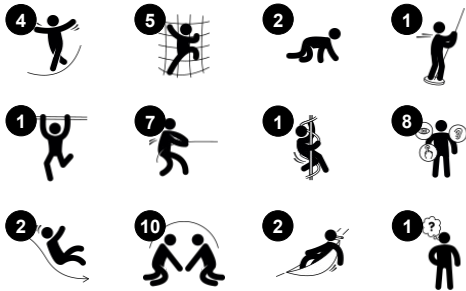
NRO2010



Item no. NRO2010-1021

General Product Information

Dimensions LxWxH	21'2"x36'1"x17'6"
Age group	5 - 12
Play capacity (users)	38
Color options	  



The voluminous Wizard's Double Tower Fortress is an irresistible play attraction for children. With its varied play corners and diverse physical play activities it attracts children again and again, for a long time. The stairway with hammock makes a nice haven for children of all abilities. The slides are thrilling rides down, training core stability as the child

sits upright when sliding. The variation of inclined wood and net accesses assist the child in climbing up in more or less challenging ways, training cross-coordination and leg, arm and core muscles. An inclined climb gives a greater sense of security than a vertical one, thus inviting a range of children of varied abilities. The curly climber is a rotating and

downward glide that stimulates balance as well as sense of space, both crucial in managing obstacles and traffic safely. The platforms on the ground and elevated areas invite meetings and exchanges.

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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.



Hammock

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



Rock climber

Physical: supports cross coordination and leg, arm and hand strength. The handholds on top ease entry into platform. **Social-Emotional:** the incline makes climbing feel safer, 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 downward.

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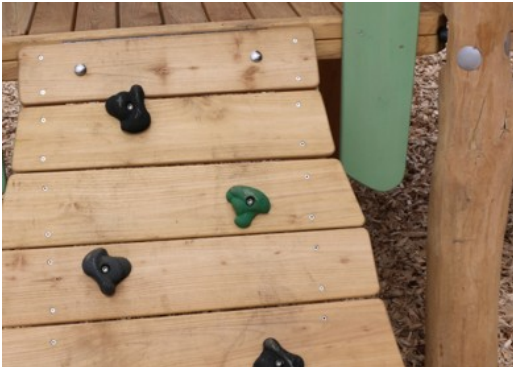
All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



The paint used for colored 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 color concept with a number of different standard colors. The wood can also be supplied as untreated or with brown painted with a pigment that maintains the wood color.



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



The hardware is made of stainless steel or galvanized steel to ensure durable connections with a high corrosion resistance.

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Installation Information	
Max. fall height	8'2"
Safety surfacing area	968ft²
Total installation time	60.0
Excavation volume	3.37yd³
Concrete volume	0.47yd³
Footing depth (standard)	3'3"
Shipment weight	5160lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Hollow PE Parts	10 Years
Robinia Wood	10 Years
Ropes & nets	10 Years
Spare Parts Availability	10 Years
Stainless steel components	Lifetime

Elevated activities 8	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	5	2	2
Required	4	3	3

**ASTM
F1487**
compliant

Sustainability Data

NRO2010



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
NRO2010-1021	1,191.10	0.55	6.80

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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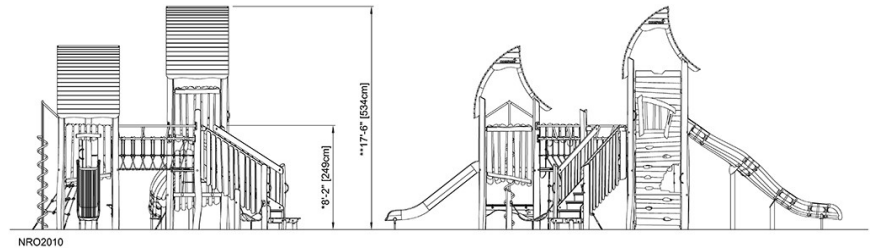
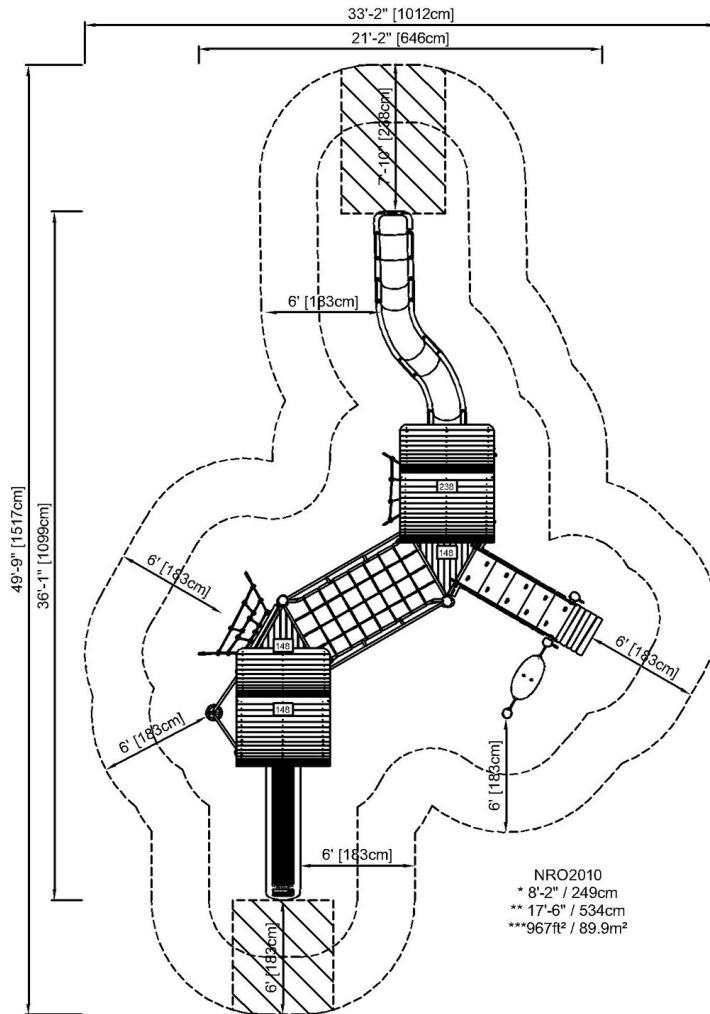


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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