NRC200401





Item no. NRC200401-1021

### **General Product Information**

Dimensions LxWxH 552x540x513 cm
Age group 5 - 12
Play capacity (users) 20
Colour options





WOW, it is a Bewitched tower! With climbing, sliding, and gliding opportunities it will attract children to play again and again. Climbing the Log Ladder and Inclined Net Bridge support the children's motor skills ABC; agility, balance, and coordination. These are fundamental for children to feel movement security. The stomach-tickling slide also trains balance. A

well-trained sense of balance is fundamental for being able to sit still and concentrate. Gliding down the Curly Climber trains coordination and arm muscles when holding tight. It requires logical thinking when placing arms and legs right for rotating downwards. The Sewing Panel offers tactile and cognitive-creative stimulation. It inspires logical thinking

and invites social play where children can communicate and cooperate while sewing. The bewitched tower is a great place for physical, cognitive and social play.

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#### Log ladder

Physical: cross-coordination is trained when children climb the ladder. Climbing also supports leg and arm muscles. Social-Emotional: learning about turn-taking and cooperation.













Physical: Hand-eye coordination is trained in fitting the string through the holes. This benefits children's motor skills e.g. when writing. Social-Emotional: Cooperating on fitting the string through the openings trains turn-taking, empathy and negotiation. Cognitive: Fitting the string through the holes supports logical thinking and rules understanding. Creative: the string length and various holes allow the children to make different patterns.



Climbing wall







coordination are supported when children climb. Climbing also supports leg and arm muscles. Social-Emotional: learning about turn-taking and cooperation.



**Curly climber** 

downwards.



Physical: coordination and proprioception are

supported when placing arms and legs

placing arms and legs right for rotating

correctly for going down. Sense of balance

Social-Emotional: empathy stimulated by

when rotating. Arm muscles for holding tight.

turn-taking. Cognitive: logical thinking when











#### Net bridge, inclined

Physical: walking the open net up or downwards develops balance and spatial awareness. Social-Emotional: interaction with children outside, socializing. Cooperation and consideration, e.g. when passing others.





#### Double slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: invites socializing, supports parent-child and peer-to-peer play.







#### 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.

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250 cm 65.6 m<sup>2</sup> 48.6 3.99 m<sup>3</sup> 2.70 m<sup>3</sup>

100 cm

2,601 kg

In-ground



Transparent brown pigmented and colored parts, are coated with water-based paint and pigment that is environmentally friendly and with excellent UV resistance. The paint and pigment is in compliance with EN 71 Part 3.



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

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Installation Information
Max. fall height
Safety surfacing area
Total installation time
Excavation volume
Concrete volume
Footing depth (standard)

Shipment weight

Anchoring options

components

Warranty Information

Corocord rope 10 years
Hollow PE parts 10 years
Robinia wood 15 years
Spare parts guaranteed 10 years
Stainless steel Lifetime



All Organic Robinia products by KOMPAN are

supplied as FSC® Certified (FSC® C004450).

made of Robinia wood from sustainable

European sources. On request it can be

There are Multiple footing options for all products: Surface anchoring with steel footings and expansion bolts. Wood in-ground or steel in-ground footings.



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 slides can be chosen in six different colors and three materials: Straight or curved one-piece molded PE slides, made from 33% recycled post-consumer materials in different colours. Combined EcoCore™ sides and stainless-steel. Full stainless steel in one piece design for more vandalism proof solutions.

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

CSA Z614 compliant

# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRC200401-1021	670.19	0.30	3.14

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 CO<sub>2</sub> calculation of: Nature play



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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:

Some

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

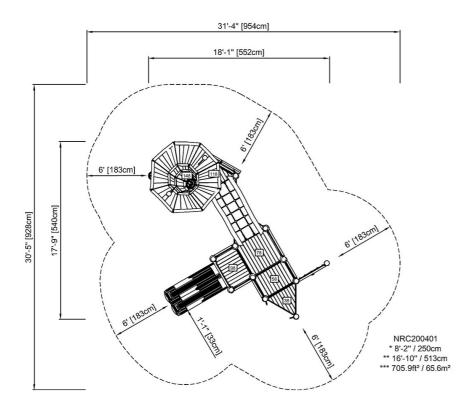


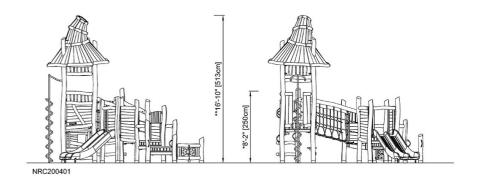
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW