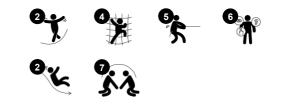
The Witch's Tower ADA

NRO2008



Item no. NRO2008-1021				
General Product Information				
Dimensions LxWxH	868x593x534 cm			
Age group	4+			
Play capacity (users)	21			
Colour options				







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This tower invites multi-level, varied climbing

and sliding. A play table next to the accessible

stairway up to the lower sliding platform invites

gathering and meeting. From the platform the

platform level, where a taller slide can provide

a ride to ground level. It also provides a rope climbing and a wall climbing access to the

child can slide down or progress to the next

highest platform as well. The lower tower is designed to allow for children with walkers or wheelchairs either playing at the table or using the stairway. The product is available as FSC® Certified (FSC® C004450) robinia wood on request.

Data is subject to change without prior notice.

The Witch's Tower ADA

NRO2008



Climbing wall Physical: supports cross coordination and leg, arm and hand strength. Climbing through the holes trains proprioception. Social-Emotional: children develop courage when climbing up high. This positively affects selfconfidence.







Accessible stairway

Physical: climbing the accessible stainway 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.



Climbing net

Physical: children develop cross-body coordination and muscle strength when climbing. The big meshes allow for climbing and crawling through, supporting proprioception and spatial awareness. **Social-Emotional**: the big meshes allow for more children to sit together and talk.



Curved 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.



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

The Witch's Tower ADA



NRO2008



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 coloured components is water based environmentally friendly with excellent UV resistance. The paint is in compliance with EN 71 Part 3.



Molded PE slides made with 33% postconsumer materials in different colors in onepiece design with a wall thickness of minimum 5mm. The PE is tested for UV stability and has excellent impact strength and it is usable within a large temperature span.

Item	no.	NRO2008-1021

Installation Information

Max. fall height	300 cm
Safety surfacing area	71.2 m²
Total installation time	56.0
Excavation volume	2.12 m³
Concrete volume	0.39 m³
Footing depth (standard)	100 cm
Shipment weight	2,429 kg
Anchoring options	In-ground 🗸

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



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.



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



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.



Sustainability Data

NRO2008



Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO2008-1021	1,004.47	0.49	6.54

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:

mais

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



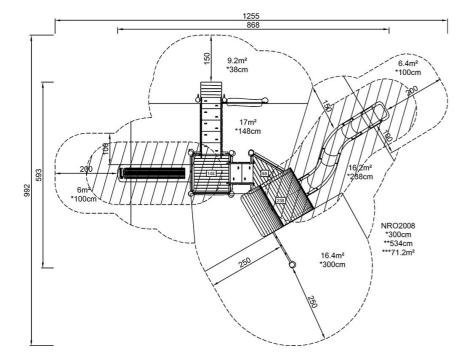


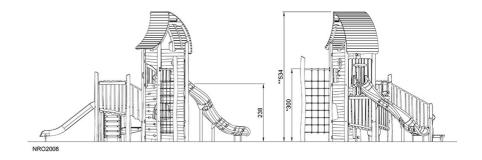
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* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW

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