Tower with Fireman's Pole

NRO1005





Item no. NRO1005-1001

General Product Information

Dimensions LxWxH 223x169x359 cm
Age group 4+
Play capacity (users) 6
Color options



The Tower with Fireman's Pole appeals immensely to children. With its climb and glide variation, children will try it out again, training cardio and muscles as they loop the Fireman's Pole and the varied access points. The inclined net access is a fun challenge to climb, and it 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 sturdy stair-step is a even more challenging with its chunky-grip, vertical steps. The platform offers a nice view. The fireman's pole is dare devils favourite whilst also training the children's muscles, their spatial awareness and last but not least their bone density. This is built up for life mainly in childhood, through

weight bearing activities such as jumping and running.



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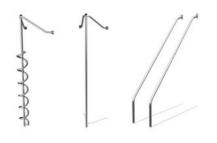




All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



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 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.

Item no. NRO1005-1001				
Installation Information				
Max. fall height	15	0 cm		
Safety surfacing area	18	.7 m²		
Total installation time		7.8		
Excavation volume	0.0	94 m³		
Concrete volume	0.23 m³			
Footing depth (standard)	100 cm			
Shipment weight	348 kg			
Anchoring options	In-ground	~		
	Surface	~		



The Robinia wood can be supplied as untreated raw wood, painted with a brown coloured transparent pigment that maintains the golden wood colour or in a coloured version where selected components are painted in different colours.



Sustainability Data

NRO1005





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO1005-1001	132.80	0.47	4.60

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

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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:

miss

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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

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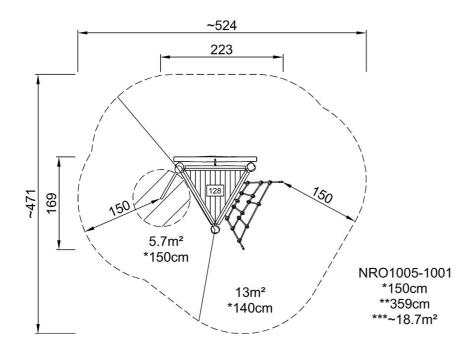
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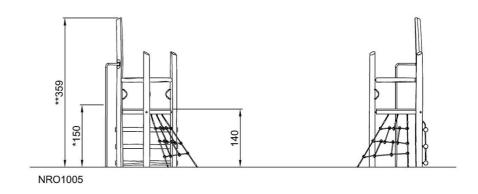
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW