## **Village Tower with Slide**

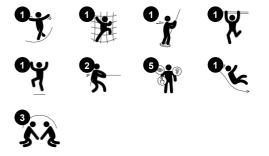
NRO1011





General Product Information

Dimensions LxWxH 279x407x415 cm
Age group 4+
Play capacity (users) 5
Color options



Impressive amounts of play in little space: The Village Tower with Slide inspires young children to play actively again and again. The inclined climber access provides an age-appropriate challenge to strengthen muscles and help develop cross-coordination. This enhances the cross-modal perception which again is fundamental for instance for reading skills. But

thrill is everything in playground play: from the platform, a great slide or a wild fireman's pole lead back to ground level. Sliding is immensely thrilling. It also supports posture and balance, which are fundamental for other physical skills. The Fireman's pole stimulates risk-taking and trains upper body muscles as children hold tight when whizzing down to the ground. The

slide and fireman's pole additionally build turntaking and negotiation skills. On ground level, a nice space with play table invites meetings and conversations. This is a great asset which enhances the number of players and adds the possibility to socialize and build friendships.



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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 coloured components is water based environmentally 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.

Installation Information
item no. NRO1011-1021

instaliation illiorniation					
Max. fall height	20	06 cn			
Safety surfacing area	31	l.4 m			
Total installation time		17.1			
Excavation volume	0.	74 m			
Concrete volume	0.	13 m			
Footing depth (standard)	10	00 cn			
Shipment weight	8	82 kg			
Anchoring options	In-ground	~			



The stainless steel slides with one piece slide bed are made of high quality stainless steel AISI 304.



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



# **Sustainability Data**

NRO1011





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO1011-1021	389.40	0.56	5.90

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:

misi

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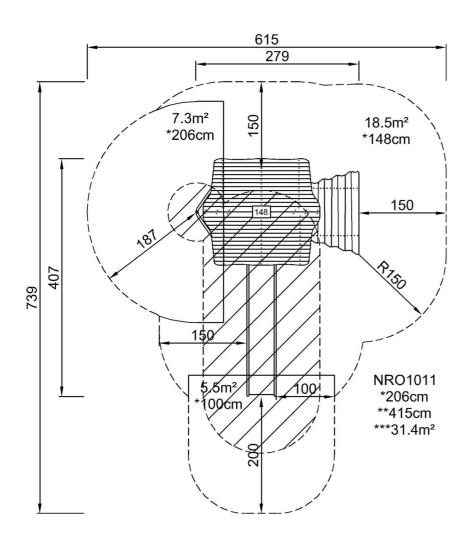
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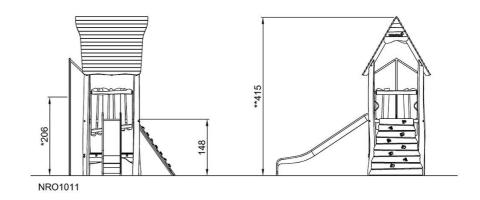
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW