

Village Tower with Slide




NRO1011

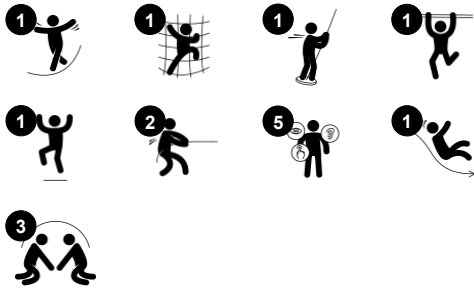


Impressive amounts of play in little space: The Village Tower with Slide inspires young children to play actively again and again. The inclined climber access provides an age-appropriate challenge to strengthen muscles and help develop cross-coordination. This enhances the cross-modal perception which 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 turn-taking and negotiation skills. On the ground level, a nice space with a play table invites meetings and conversations. This is a great asset that enhances the number of players and adds the possibility to socialise and build friendships.

Item no. NRO1011-1021	
General Product Information	
Dimensions LxWxH	279x407x415 cm
Age group	4+
Play capacity (users)	5
Colour options	  



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Counter

Physical: invites climbing over and across, developing cross coordination. This supports cross-modal perception, great for skills such as being able to read. **Social-Emotional:** sharing and cooperation from both sides create a social scenario supporting communication and cooperation. **Cognitive:** the counter invites dramatic play scenarios such as playing shop. This stimulates language and communication.



Rock climber

Physical: supports cross coordination and leg, arm and hand strength. The hand-holds on top ease entry into platform. **Social-Emotional:** the inclination makes climbing feel secure, especially for younger children.



Slide

Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. **Social-Emotional:** empathy stimulated by turn-taking.



Fireman's pole

Physical: supports coordination, arm and core muscles. Landing strengthens bone density. **Social-Emotional:** turn-taking and risk-taking.

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NRO1011



All organic Robinia products by KOMPAN are made of Robinia wood which is sourced from sustainable plantation farms. On request it can be supplied as FSC® Certified (FSC® C004450).



The paint used for coloured components is water based, which is environmentally friendly and has excellent UV resistance. The paint complies with Australian Standards.



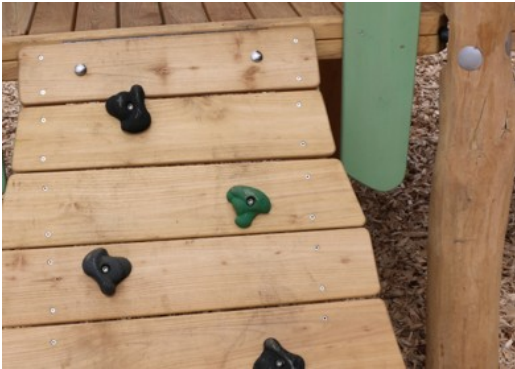
The Robinia products come in a number of standard colour options. The wood can also be supplied as untreated or with brown painted with a pigment that maintains the wood colour.



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



Activities are made of high-quality stainless steel which is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surface.



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

Item no. NRO1011-1021	
Installation Information	
Max. fall height	206 cm
Safety surfacing area	31.4 m²
Total installation time	17.1
Excavation volume	0.74 m³
Concrete volume	0.13 m³
Footing depth (standard)	100 cm
Shipment weight	882 kg
Anchoring options	In-ground ✓
Warranty Information	
Robinia Wood	15 years
Hardware	10 years
Stainless Steel Slide	10 years
Stainless Steel Components	Lifetime
Spare Parts Guarantee	10 years



Sustainability Data

NRO1011



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/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

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DK-5220 Odense SØ
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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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NRO1011

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



5 / 04/22/2024

Technical drawing of the NRO1011 play structure, showing front and side views with dimensions.

Front View (Left): Shows the structure with a height dimension of *206 and a width dimension of 148.

Side View (Right): Shows the structure with a height dimension of **415.

Dimensions:

- Front View Height: *206
- Front View Width: 148
- Side View Height: **415

Model Number: NRO1011

Data is subject to change without prior notice.