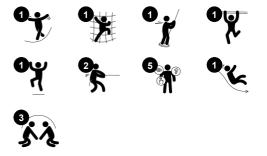
NRO1011





General Product Information

Dimensions LxWxH 279x407x415 cm
Age group 4+
Play capacity (users) 5
Colour 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 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.



NRO1011











### 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.









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







#### 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.







### Fireman's pole

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

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.

Item no. NRO1011-1021

# Installation Information Max. fall height 206 cm Safety surfacing area 31.4 m² Total installation time 17.1

Excavation volume 0.73 m³

Concrete volume 0.13 m³

Footing depth (standard) 100 cm Shipment weight 885 kg

Anchoring options In-ground

# Warranty Information Hardware 10 years Robinia Wood 15 years Spare Parts Guarantee 10 years Stainless Steel Lifetime Components Stainless Steel Slide 10 years



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.



3 / 12/10/2024 Data is subject to change without prior notice.

# **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	355.00	0.51	7.30

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:

made

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

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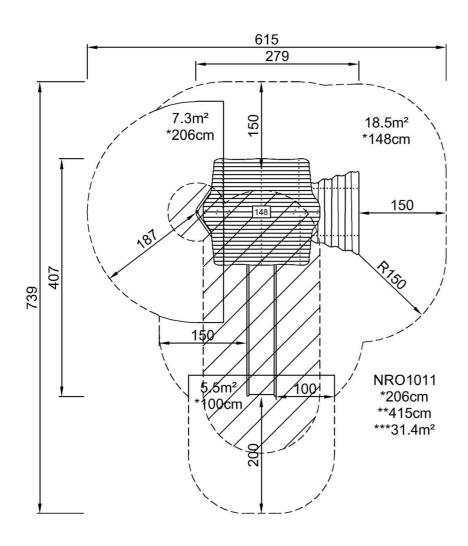


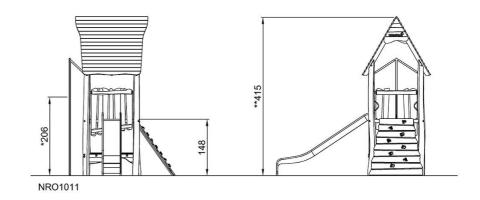
NRO1011



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

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





Click to see TOP VIEW

Click to see SIDE VIEW