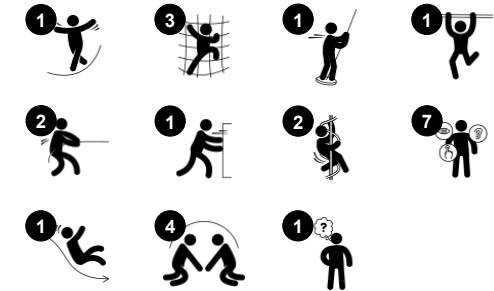


# Double Tower with Spider Net ADA

NRO2006



Item no. NRO2006-1021	
General Product Information	
Dimensions LxWxH	469x686x440 cm
Age group	3+
Play capacity (users)	14
Colour options	



The Double Tower with Spider Net is a fantastic and versatile play piece for all ages and abilities. The spider net has partly inclined horizontal rungs, which adds challenge to the climb. Climbing trains strength and coordination, while the tower is a great meeting point, easily accessible via the stairs. There is a curly climber for added fun and a somersault

bar from ground level. All of this on natural Robinia timber, which provides an organic structure that can either blend into or stand out from your surrounds. Children can touch and feel the timber while playing, observing how nature inspiration interacts with the built environment.



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## Slide

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



## Vertical spider net

**Physical:** supports cross coordination, cooperation of left and right brain half. Strengthens core, arm and leg muscles. **Social-Emotional:** supports social abilities such as cooperation and communication when letting others cross the net.



## Somersault bar

**Physical:** develop balance, spatial awareness, core, arm and leg muscles, when climbing up and hanging. **Social-Emotional:** meeting, socialising and turn-taking when climbing up and down via bar.



## Accessible stairway

**Physical:** climbing the accessible stairway is for all and supports cross coordination as well as arm and leg muscles. **Social-Emotional:** room for active breaks and adult helpers. An inclusive space.



## Curly climber

**Physical:** supports coordination going down, sense of balance when rotating and arm muscles for holding tight. **Social-Emotional:** empathy stimulated by turn-taking. **Cognitive:** logical thinking when placing arms and legs right for rotating downwards.

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



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 that has high corrosion resistance.



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. NRO2006-1021

## Installation Information

Max. fall height	220 cm
Safety surfacing area	53.0 m <sup>2</sup>
Total installation time	31.2
Excavation volume	1.82 m <sup>3</sup>
Concrete volume	0.30 m <sup>3</sup>
Footing depth (standard)	100 cm
Shipment weight	1,563 kg
Anchoring options	In-ground ✓

## Warranty Information

Robinia Wood	15 years
Ropes & Nets	10 years
Spare Parts Guarantee	10 years
Stainless Steel Components	Lifetime
Stainless Steel Components	Lifetime



# Sustainability Data

NRO2006



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
NRO2006-1021	674.30	0.54	7.03

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 CO<sub>2</sub> 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 CO<sub>2</sub> 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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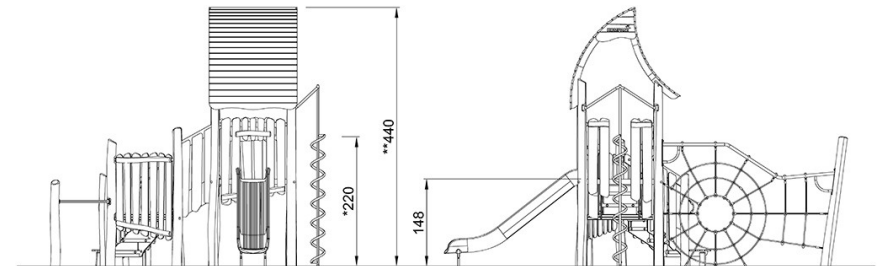
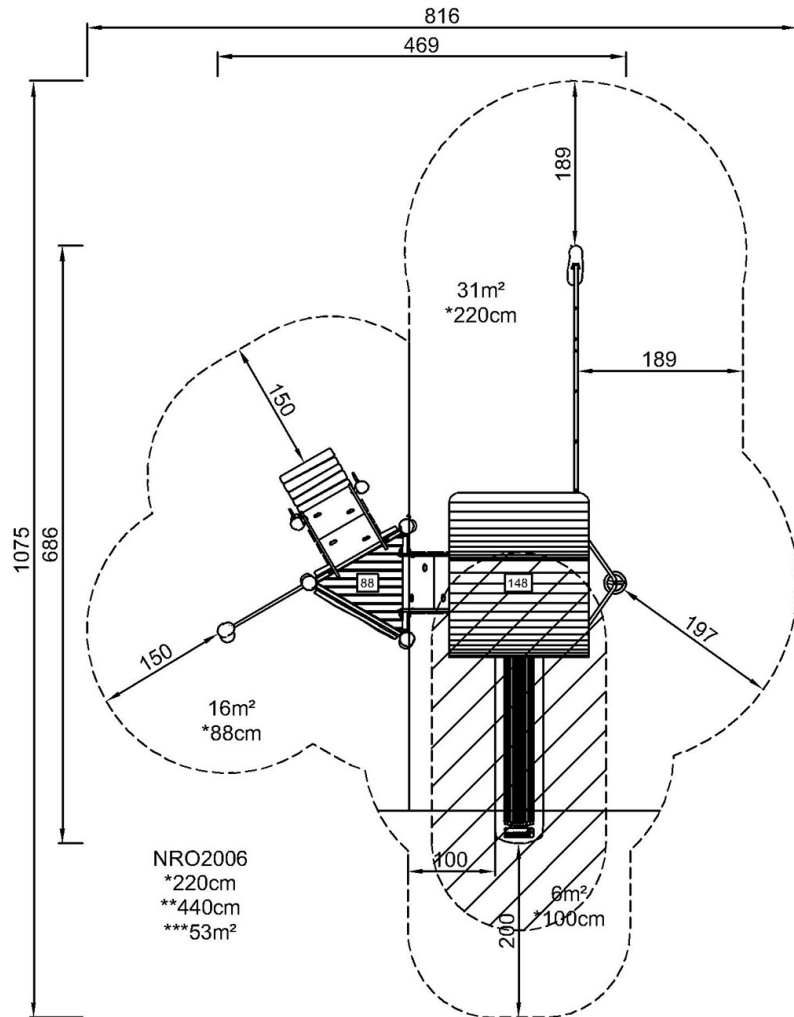


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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[Click to see SIDE VIEW](#)