

# Tower Slide 1.8m high


NRO305

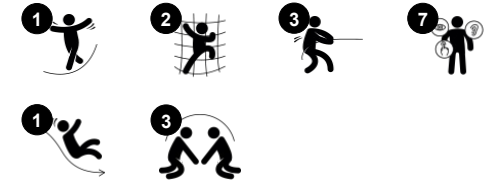
**KOMPAN**  
Let's play



Item no. NRO305-1001

## General Product Information

Dimensions LxWxH	453x256x399 cm
Age group	4+
Play capacity (users)	7
Color options	 



The Tower Slide appeals immensely to children. With its climb and slide variation, children will try it out again, training cardio and muscles as they loop the slide and the varied climb accesses. The inclined net access is a fun challenge to climb, and it trains the child's proprioception: the automatized awareness of where the body parts are in space a how much

force and distance it takes to move securely. The sturdy stair-way is a even more challenging with its chunky-grip, vertical steps. The platform offers a nice view. The slide is an all time favorite, tickling the stomach all way down. When children slide, they train their core muscles, sitting upright while sliding down. This stimulates trunk stability, important for avoiding

back and neck pains – a growing problem in children due to sedentary lifestyles. So playground play and the Tower Slide play a – fun- role in children's health.



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



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).



Slide interface panel of 19mm EcoCore™. EcoCore™ is a highly durable, eco-friendly material, which is not only recyclable after use, but is also made of +95% recycled post-consumer material from e.g., food packing waste in both core and colorful outer layer.

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Installation Information	
Max. fall height	180 cm
Safety surfacing area	29.7 m <sup>2</sup>
Total installation time	11.3
Excavation volume	0.99 m <sup>3</sup>
Concrete volume	0.23 m <sup>3</sup>
Footing depth (standard)	100 cm
Shipment weight	601 kg
Anchoring options	In-ground ✓ Surface ✓



Nets and ropes are made of UV-stabilised PA with inner steel cable reinforcement. The rope is induction treated in order to create a strong connection between steel and rope which leads to good wear resistance.



# Sustainability Data

NRO305



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	%
<b>NRO305-1001</b>	388.40	0.91	11.00

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))

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 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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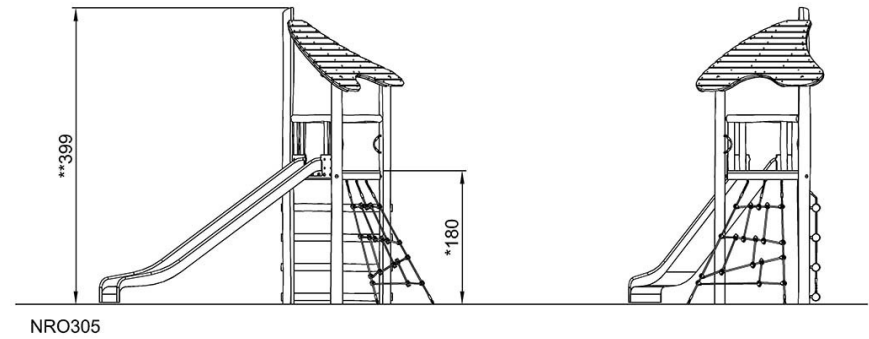
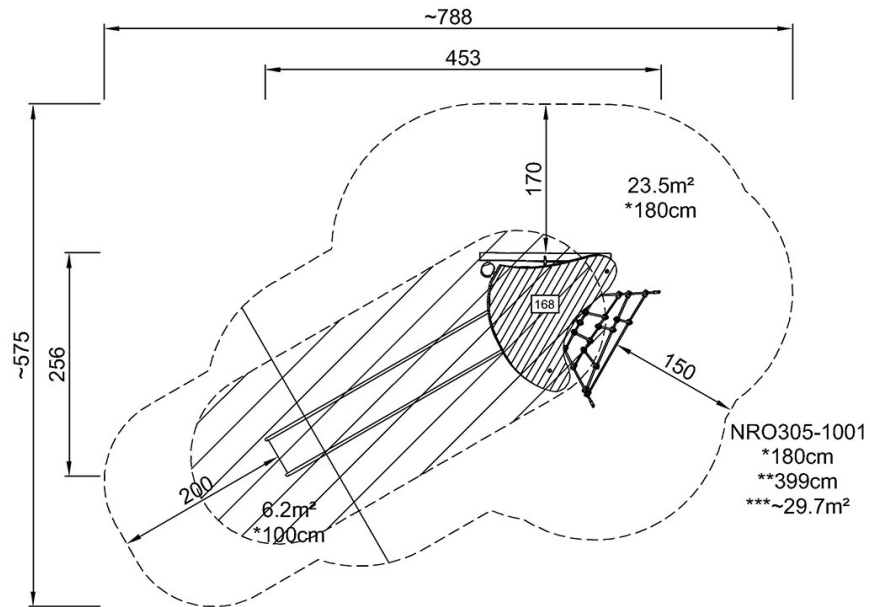


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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