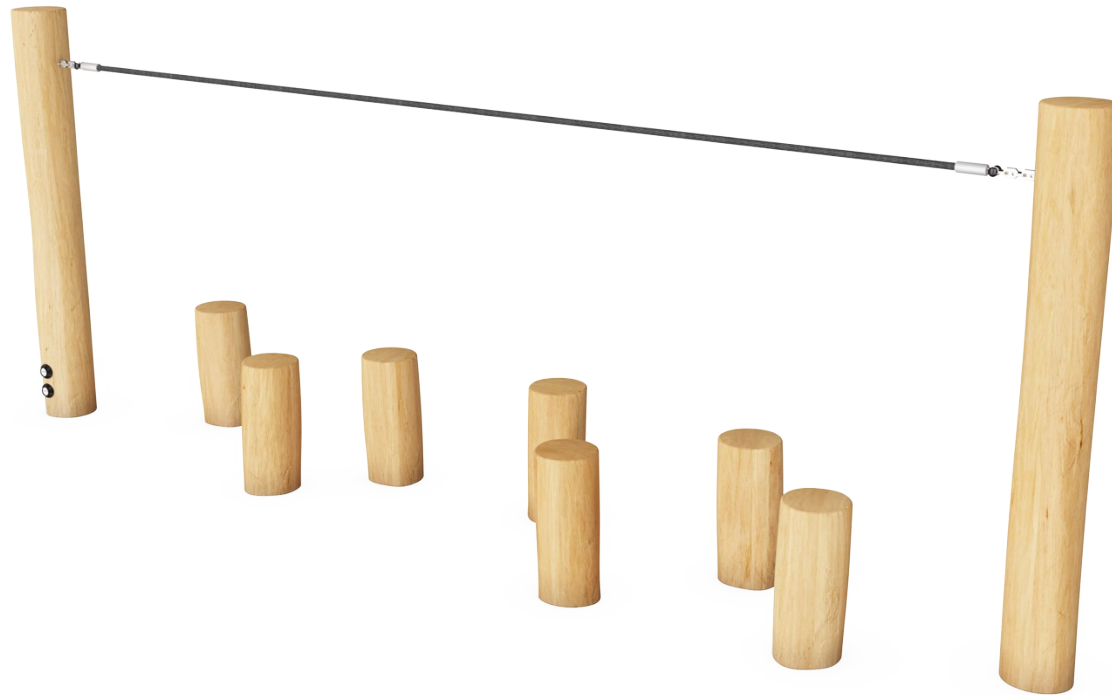

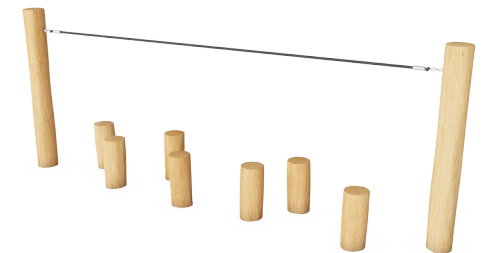
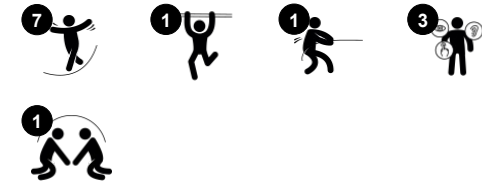


# Balance Posts with Rope

NRO821



Item no. NRO821-0901	
<b>General Product Information</b>	
Dimensions LxWxH	316x59x120 cm
Age group	4+
Play capacity (users)	3
Colour options	

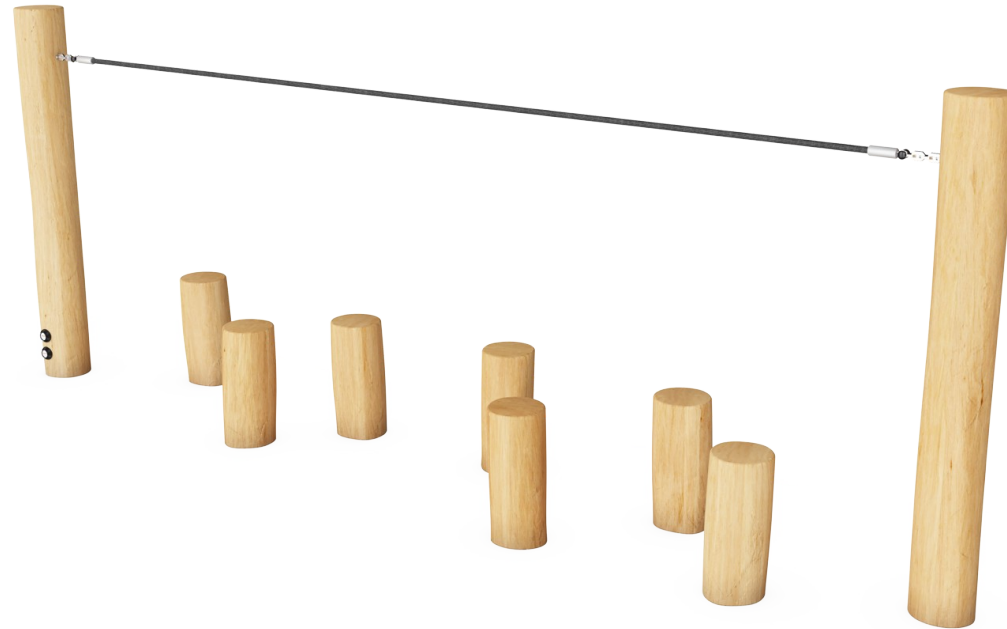


The Balance Posts with Rope appeal to children immediately. When walking or jumping from pole to pole, children train their proprioception and sense of balance, both skills are fundamental in confidently managing the body in its surroundings. This is important for instance when navigating street traffic safely, but it also plays an important role for

children's self confidence. The support rope can be used by those less confident in their balancing skills. Navigating across the Balance Poles with friends teaches children how to take turns. These are important social-emotional skills that are basic to the ability to form friendship and relate to peers. All in all, so much more than play.

# Balance Posts with Rope

NRO821



## Rope handholds

**Physical:** provides stability in balancing. Makes possible hanging in arms, training upper body muscles. **Social-Emotional:** adds a feeling of security.



## Balance pods

**Physical:** sense of balance is trained, and bone density built when jumping between and off the pods. **Social-Emotional:** turn-taking and cooperation as well as room for a seated rest with friends.

# Balance Posts with Rope

NRO821



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).



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.



The Robinia wood can be supplied as untreated raw wood or painted with a brown coloured transparent pigment that maintains the golden wood colour of the wood.

Item no. NRO821-0901

## Installation Information

Max. fall height	35 cm
Safety surfacing area	19.3 m <sup>2</sup>
Total installation time	3.3
Excavation volume	0.55 m <sup>3</sup>
Concrete volume	0.28 m <sup>3</sup>
Footing depth (standard)	100 cm
Shipment weight	208 kg
Anchoring options	In-ground ✓

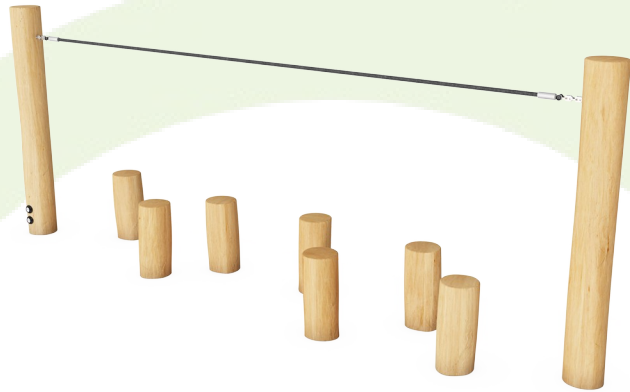
## Warranty Information

Robinia wood	15 years
Ropes & nets	10 years
Spare parts guaranteed	10 years



# Sustainability Data

NRO821



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>NRO821-0901</b>	23.58	0.14	0.50

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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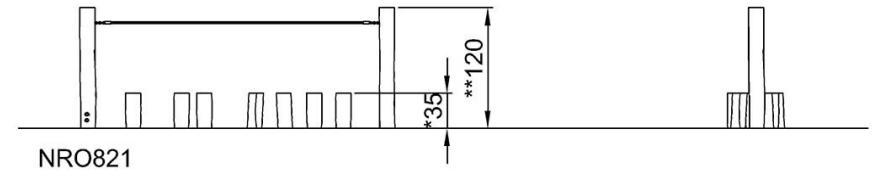
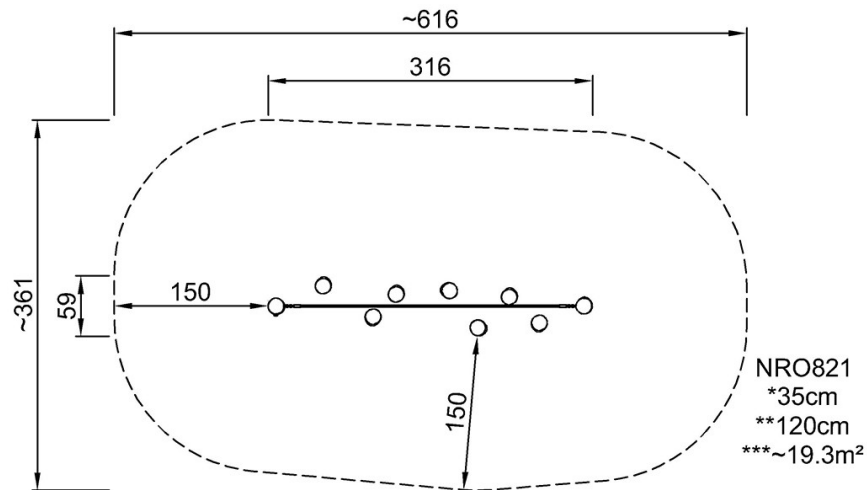


# Balance Posts with Rope

NRO821

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

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



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)