

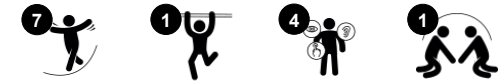


# Balance posts with rope

NRO832



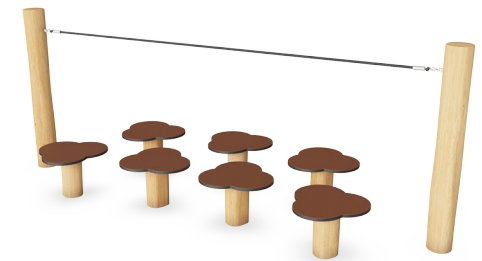
Item no. NRO832-0903	
<b>General Product Information</b>	
Dimensions LxWxH	10'4"x3'8"x3'11"
Age group	5 - 12
Play capacity (users)	3
Color options	 



The Balance Waterlilies with Rope appeal to children, and encourage physical make believe games with rules, for example, pretending the ground is water, and trying to stay out of the water. The Water Lilies invite jumping or balancing from one to the next. They can also be used as individual seats and are perfect for group conversation. The Water Lilies with Rope

support children who are less confident, thanks to the horizontal support rope. When balancing from water lily to water lily, children train their proprioception and sense of balance. Balance and proprioception are fundamental in confidently managing the body in its surroundings. This is important for instance when navigating street traffic safely. Crossing

the Water Lilies with friends also supports turn-taking and negotiation. These are important social-emotional skills that are basic for the ability to form friendship and relate to peers.



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## 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.

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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-stabilized 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.



Balance post of 3/4" EcoCore™. EcoCore™ is a highly durable, ecofriendly material, which is not only recyclable after use, but also consists of a core produced from +95% recycled post-consumer material from e.g., food packing waste in both core and colorful outer layer.



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

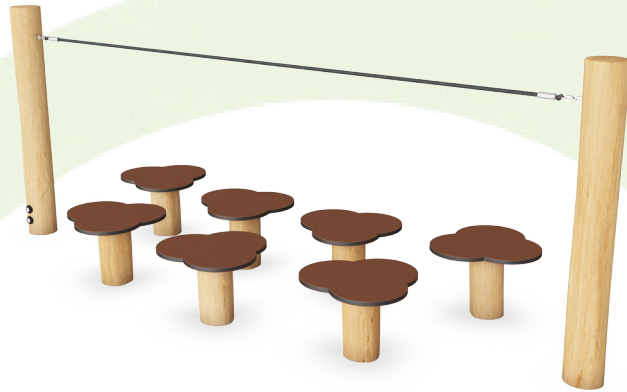
Item no. NRO832-0903	
Installation Information	
Max. fall height	3'11"
Safety surfacing area	278ft²
Total installation time	3.9
Excavation volume	0.68yd³
Concrete volume	0.37yd³
Footing depth (standard)	2'11"
Shipment weight	431lbs
Anchoring options	In-ground ✓
Warranty Information	
Robinia Wood	10 Years
Ropes & nets	10 Years
Spare Parts Availability	10 Years
Stainless steel components	Lifetime

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	0	0	0



# Sustainability Data

NRO832



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>NRO832-0903</b>	34.63	0.20	11.58

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**

**By Bureau Veritas HSE**  
 www.bureauveritas.dk  
 +45 7731 1000

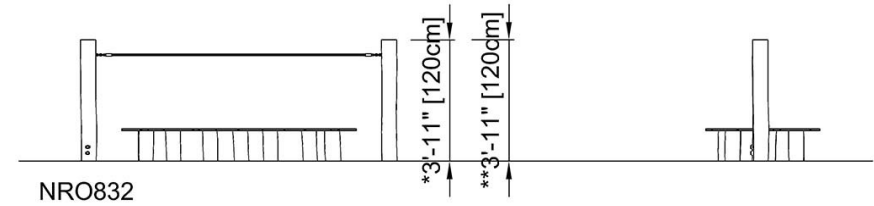
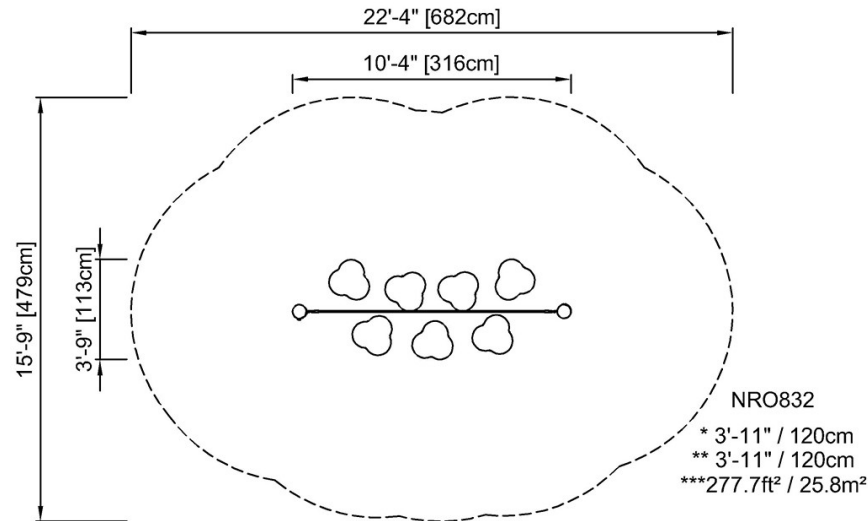


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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[Click to see SIDE VIEW](#)