NRO833





The Double Web Climber is quite a challenge, that trains basic motor skills. Children use their cross-coordination, proprioception and their muscles when they embark on the net and climb over the sturdy top beam to the other side. The wide spacing between the rungs is great for leg, arm and core muscles. The varied meshes allow for different climbing styles and

more children climbing together. Children get to use and expand social-emotional skills such as turn-taking and negotiation. The top beam is the perfect destination for a break with friends. Navigating up and down is good for training the sense of space which helps children estimate distances and risks in street traffic.



### **General Product Information**

Dimensions LxWxH 208x232x183 cm
Age group 4 - 12
Play capacity (users) 6
Colour options









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Top beam Physical: climbing over the top beam demands good spatial awareness and involves risk taking. Social-Emotional: fine destination for a break with friends.







Height Social-Emotional: children develop courage and self-regulation when being up high. This positively affects self-confidence.



Climbing net
Physical: the inclined net supports the
upward climbing movement of the body. The
net supports cross-body coordination, which
impacts coordination of the right and left part
of brain, fundamental for other skills such as
the ability to read. The asymmetry of the net
challenges the children's climbing.

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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-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. NRO833	-1001				
Installation Information					
Max. fall height	183	3 cm			
Safety surfacing area	27.	9 m²			
Total installation time		4.3			
Excavation volume	1.9	1 m³			
Concrete volume	0.1	5 m³			
Footing depth (standard)	100	0 cm			
Shipment weight	20	9 kg			
Anchoring options	In-ground	~			

Warranty Information				
Robinia wood	15 years			
Ropes & nets	10 years			
Spare parts guaranteed	10 years			
Stainless steel	Lifetime			
components				

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



# **Sustainability Data**

NRO833





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO833-1001	138.96	0.83	8.57

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:

mais

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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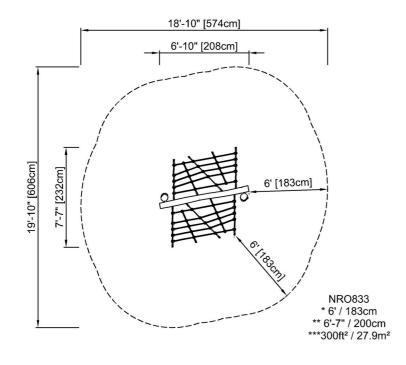


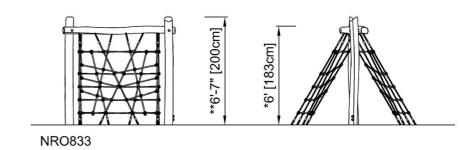




\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see SIDE VIEW