NRO817





Item no. NRO817-1001

General Product Information

Dimensions LxWxH 7'6"x1'8"x8'6"

Age group 5 - 12

Play capacity (users) 2



Color options











The Balance Poles are wonderful climbing, sitting and meeting ropes that children will want to try out repeatedly. One of the reasons is that they move when children climb upon them and when they are balancing. Children love the responsive play more than anything. They will balance across the four ropes of the Balance Poles and train their balance and

proprioception while doing so. Balance and proprioception are fundamental skills for 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. Balancing across the Balance Poles with friends also trains turn-taking and

negotiation. These are important socialemotional skills that are basic to the ability to form friendship and relate to peers. All in all, so much more than play.











#### Parkour ropes

Physical: the big rubbery discs are great support for the feet when climbing or crossing. This trains cross coordination, balance and arm and leg muscles. This combination adds to the child's body adeptness and awareness, adding security to movements. Social-Emotional: the seats make a nice destination

**Emotional:** the seats make a nice destination and meeting point and take cooperation when crossing by others on the way through the module.



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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).



Full colored EPDM rubber seats with smooth surface. The seats is are molded on a hot dip galvanized steel inlay that ensures durable fixation to the rope.



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.

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Installation Information				
Max. fall height		8'6"		
Safety surfacing area	;	219ft²		
Total installation time		4.5		
Excavation volume	1.	02yd³		
Concrete volume	0.	08yd³		
Footing depth (standard)		3'3"		
Shipment weight	4	28lbs		
Anchoring options	In-ground	~		

Warranty Informatio	n
EPDM components	2 Years
Robinia Wood	10 Years
Ropes & nets	10 Years
Spare Parts Availability	10 Years



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.

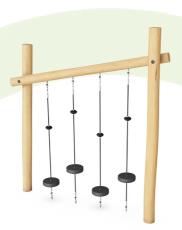
Elevated activities <b>0</b>	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



### **Sustainability Data**

NRO817





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO817-1001	87.77	0.52	4.46

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:

2000

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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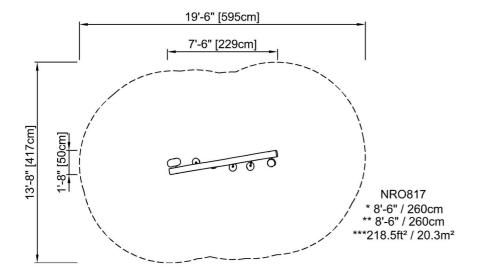


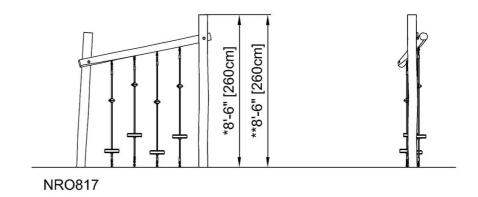




\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW