

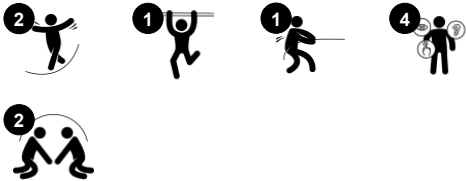


# Parkour 1

NRO856



Item no. NRO856-1003	
General Product Information	
Dimensions LxWxH	463x239x170 cm
Age group	5 - 12
Play capacity (users)	4
Colour options	 



The Balance Combination appeals to children, with the simple play message of balancing. The variation of balance is the great attraction: the steps on the one beam motivate jumping or balancing from one to the next. The solid beam on the next pole has an additional rope support, to cater for those who are less confident. When walking or jumping from pole

to pole, children train their proprioception and sense of balance. Balance and proprioception are fundamental for confidently managing the body in its surroundings. This is important for instance when navigating street traffic safely. Balancing across the Balance Combination with friends also trains 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 beam

**Physical:** trains the sense of balance, fundamental for all other motor skills that makes it possible to navigate the world confidently and securely. **Social-Emotional:** turn-taking skills and negotiation when crossing each other on the beam. Room for a seated rest and exchange.



## Steppings

**Physical:** children develop agility, balance and cross coordination when crawling, running or jumping from one step to another. **Social-Emotional:** the steps invite a seated break for socializing.

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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.



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.

Item no. NRO856-1003	
Installation Information	
Max. fall height	170 cm
Safety surfacing area	32.7 m²
Total installation time	5.0
Excavation volume	0.21 m³
Concrete volume	0.00 m³
Footing depth (standard)	100 cm
Shipment weight	273 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
Robinia wood	15 years
Ropes & nets	10 years
Spare parts guaranteed	10 years
Stainless steel components	Lifetime



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.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	2	1
Required	0	1	1



# Sustainability Data

NRO856



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	%
NRO856-1003	37.17	0.17	2.36

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))

## 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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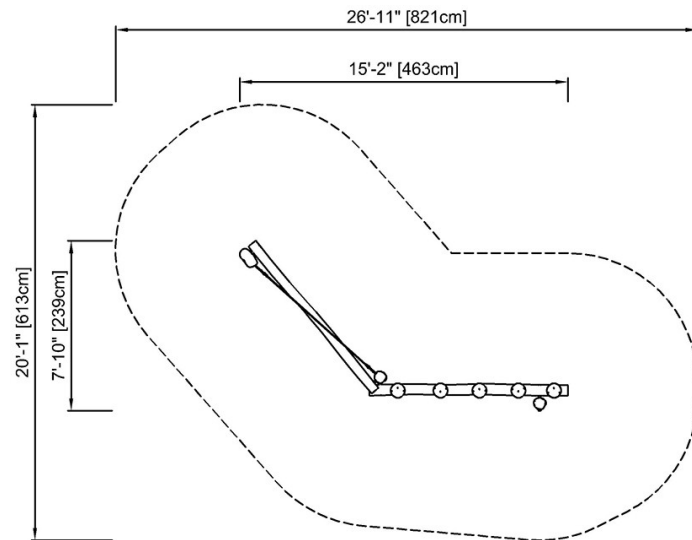


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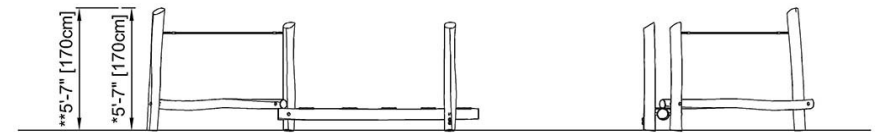
NRO856

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

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



NRO856  
\* 5'-7" / 170cm  
\*\* 5'-7" / 170cm  
\*\*\* 352ft<sup>2</sup> / 32.7m<sup>2</sup>  
1/8" = 1'-0"



NRO856

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)