

Agility Trail 8

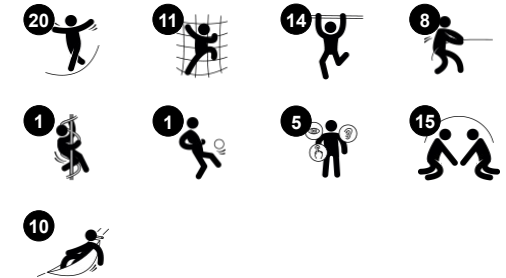
NRO867



Item no. NRO867-1001

General Product Information

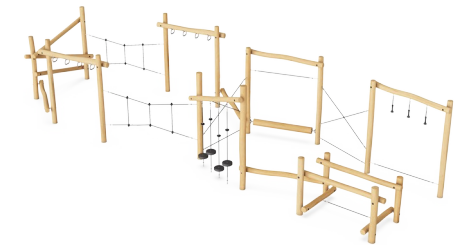
Dimensions LxWxH	1228x419x260 cm
Age group	6+
Play capacity (users)	26
Colour options	 



The large Agility Trail 8 is a challenge that children of ages 6 to 12 will want to take on. The variation in hanging, climbing and balancing activities will make children come back again and again to test their abilities while having fun! There is a variation in fixed and moving balancing logs, and the combination of overhead and tight rope walks offer great play

challenges. Balancing across the swaying ropes and rolling logs of the Agility Trail 8 train balance, strength and coordination. It is also a great course for confidence building, or simply playing 'Don't touch the ground'. It is made of natural Robinia timber, which provides an organic structure that can either blend into or stand out from your surrounds. Children can

touch and feel the timber while playing, observing how nature inspiration interacts with the built environment



Data is subject to change without prior notice.

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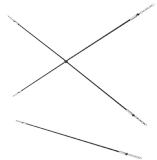
Teardrop handles

Physical: hanging with the arms and swinging the body from one handle to the next develops upper body muscles and cross coordination. **Social-Emotional:** passing others when climbing through trains turn-taking skills and consideration.



Dynamic beam

Physical: the child practices balance intensely when staying on the spinning beam. This is a challenging and thrilling activity and develops the child's risk-taking skills in a safe and sound way, close to the ground. **Social-Emotional:** cooperation and consideration when spinning together with others.



Crossed ropes

Physical: tight rope walking is a challenging practice of the sense of balance. The gently swaying rope adds to the challenge training their concentration skills.



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 and meeting point and take cooperation when crossing by others on the way through the module.



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.



Net crossing

Physical: cross coordination, spatial awareness and muscle strength are trained when climbing in the net. **Social-Emotional:** passing others when climbing through trains turn-taking skills and consideration.



Monkey bar

Physical: the upper body muscles are developed immensely with coordination and trunk stability. This type of training is great for cross coordination

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All organic Robinia products by KOMPAN are made of Robinia wood which is sourced from sustainable plantation farms. 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 to create a strong connection between steel and rope, which leads to durable weather resistance.



The teardrop handle has been designed in such a way that it can be used as a handle or a footrest. The shape and diameter of the handle is optimal for kids.



Full coloured EPDM rubber seats with a smooth surface. The seats are moulded on a hot-dip galvanised steel inlay that ensures durable fixation to the rope.



Overhead climbing handles are made of high-quality stainless steel. The handles are attached to the upper Robinia crossbeam by stainless steel hardware.

Item no. NRO867-1001

Installation Information

Max. fall height	189 cm
Safety surfacing area	94.0 m ²
Total installation time	26.8
Excavation volume	2.63 m ³
Concrete volume	0.86 m ³
Footing depth (standard)	100 cm
Shipment weight	1,549 kg
Anchoring options	In-ground ✓

Warranty Information

Robinia Wood	15 years
Ropes & Nets	10 years
Spare Parts Guarantee	10 years
Stainless Steel Components	Lifetime
Stainless Steel Components	Lifetime



Sustainability Data

NRO867



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
NRO867-1001	370.19	0.30	2.53

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 CO₂ calculation of: Nature play



Data version no. 2023-10-05

The CO₂ 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 CO₂ 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

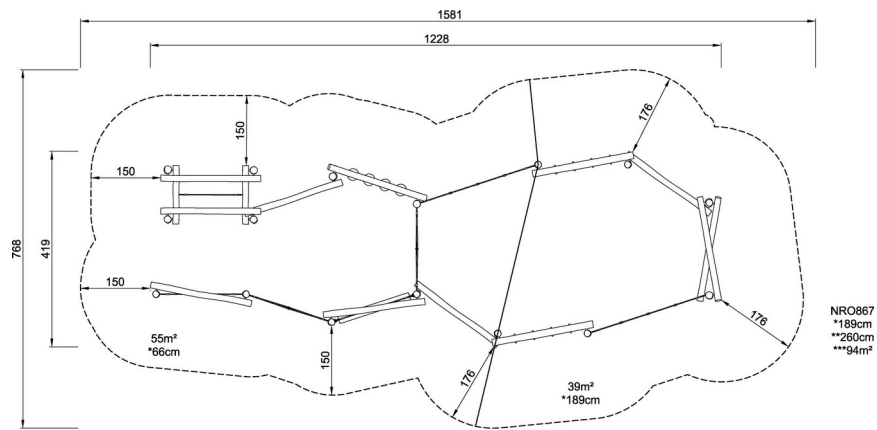


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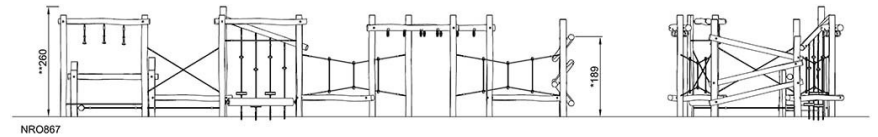
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



NRO867
*189cm
**260cm
***94m²



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[Click to see SIDE VIEW](#)