

Agility Trail 7

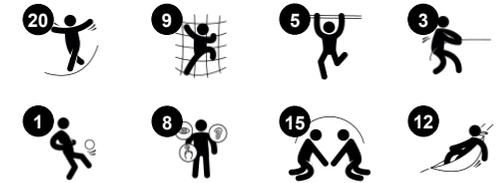
NRO866



Item no. NRO866-1001

General Product Information

Dimensions LxWxH	1658x556x260 cm
Age group	6+
Play capacity (users)	34
Colour options	 



The enormous Agility Trail 7 is a challenge that children of all ages and abilities will want to take on. Children will want to return again and again to try it out, even with the whole family. There is a variety of balancing, swaying, climbing and crawling activities, which are great trainers of balance and strength. It is the perfect 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



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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.



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.



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.



Climbing wall

Physical: balancing and climbing the climbing wall develops cross coordination, which supports cross-modal perception, necessary for other skills such as reading.



Wobble bridge

Physical: passing the swaying bridge steps develops the sense of balance, which is fundamental in navigating the world securely. **Social-Emotional:** passing others on the way supports consideration and turn-taking skills.



Trekking bridge

Physical: the wobbly bridge trains balance and coordination as well as spatial awareness: when children cross the bridge by running or jumping. **Social-Emotional:** turn-taking and consideration when passing each other. Cooperation and socialising with others in and around the bridge.



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.

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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).



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



The climbing panel is made from 19mm EcoCore™, which is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material.



The hardware is made of stainless steel or galvanised steel to ensure durable connections that has high corrosion 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.

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Installation Information	
Max. fall height	58 cm
Safety surfacing area	109.1 m ²
Total installation time	38.2
Excavation volume	3.18 m ³
Concrete volume	1.11 m ³
Footing depth (standard)	100 cm
Shipment weight	1,866 kg
Anchoring options	In-ground ✓
Warranty Information	
EcoCore HDPE	Lifetime
Stainless Steel Components	Lifetime
Robinia Wood	15 years
Stainless Steel Slide	10 years
Spare Parts Guarantee	10 years



Sustainability Data

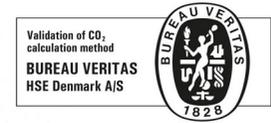
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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
NRO866-1001	431.20	0.26	3.00

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))

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 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

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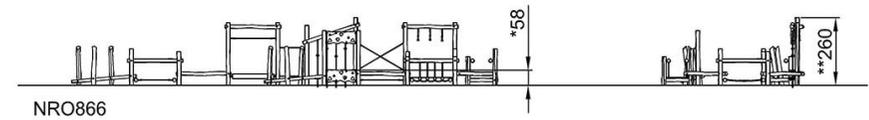
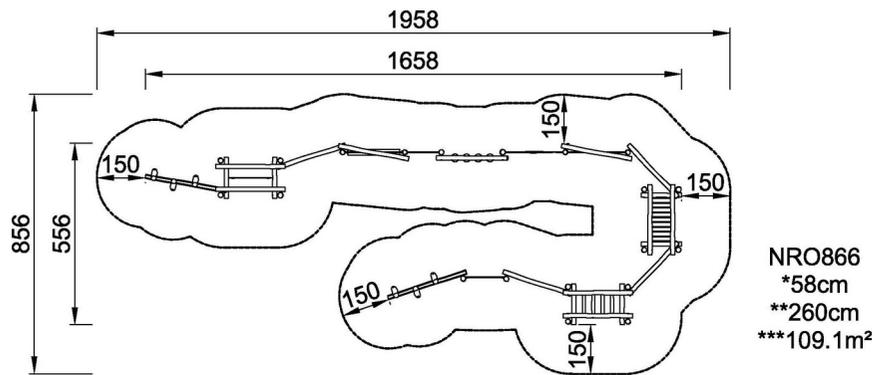


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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