NRO865



Item no. NRO865-1001

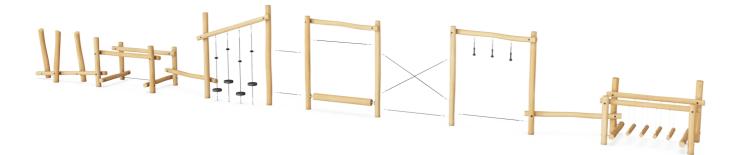
General Product Information

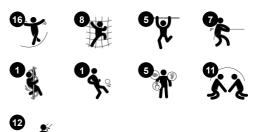
Dimensions LxWxH

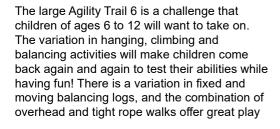
1846x138x260 cm

Age group

Play capacity (users)
Colour options

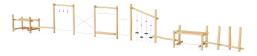






challenges. Balancing across the swaying ropes and rolling logs of the Agility Trail 6 train balance, strength and coordination. It is also a great course for confidence building, or simply playing 'Don't touch the ground'. It is made of natural Robinia timber, which provides an organic structure that 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





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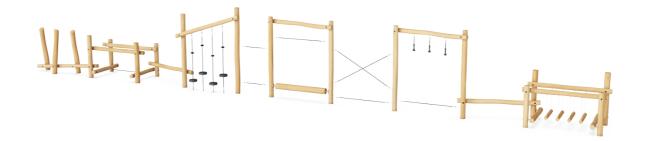






Wobble bridge

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.









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.









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 turntaking skills and consideration.



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.







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.

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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).



Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made of +95% Post-consumer materials and is inductively melted onto each strand to obtain excellent wear and tear 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.



Max. fall height 58 cm Safety surfacing area 76.7 m² Total installation time 26.0 Excavation volume 2.27 m³ Concrete volume 0.68 m³ Footing depth (standard) 100 cm Shipment weight 1,422 kg In-ground Anchoring options Surface **Warranty Information** Robinia Wood 15 years Ropes & Nets 10 years Spare Parts Guarantee 10 years Stainless Steel Lifetime Components Stainless Steel Lifetime Components

Item no. NRO865-1001 Installation Information



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.



Chains are made of high-quality stainless steel to ensure the durability of the product.



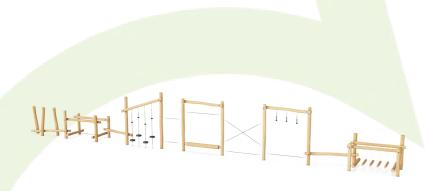
The Robinia wood can be supplied as untreated raw wood or painted with a brown coloured transparent pigment that maintains the golden wood colour of the wood.



Sustainability Data

NRO865





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO865-1001	317.02	0.28	2.37

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 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:

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

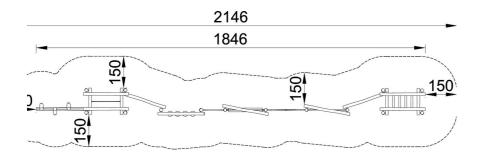
By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

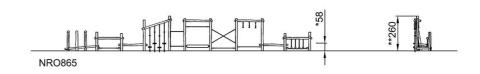




* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW