

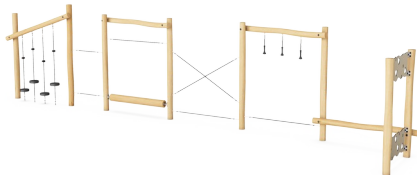
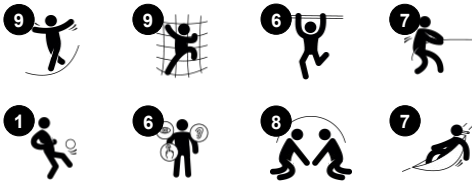
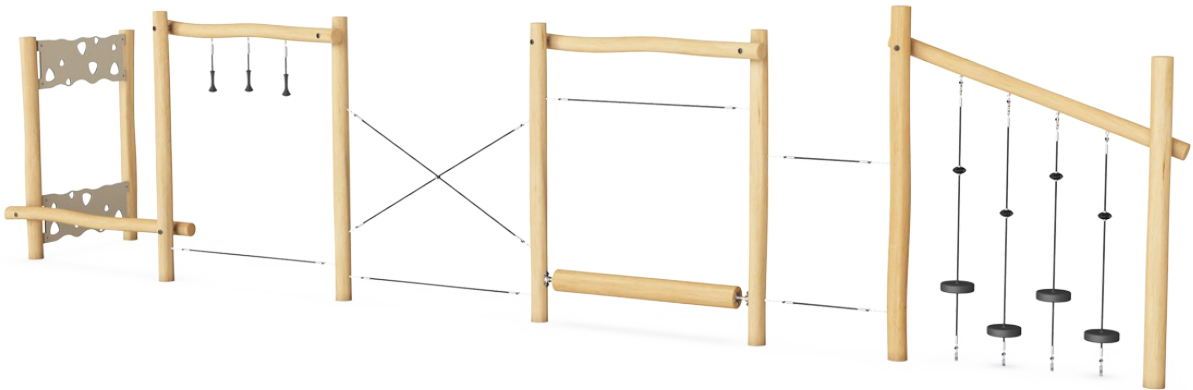


# Agility Trail 4

NRO863

Item no. NRO863-1001	
General Product Information	
Dimensions LxWxH	1104x202x260 cm
Age group	6+
Play capacity (users)	12
Colour options	 



The Agility Trail 4 is a challenge that all 6-12 year olds will want to take on. The variation in responsive balancing activities will make children come back again and again. The combination of overhead and tight rope walks offers great play challenges. Balancing across the swaying ropes, rolling logs and responsive horizontal ropes of the Agility Trail 4 stimulates

balance and proprioception which are fundamental in 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. The multiple places where children have to take turns and negotiate to cross one-another train important social-

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



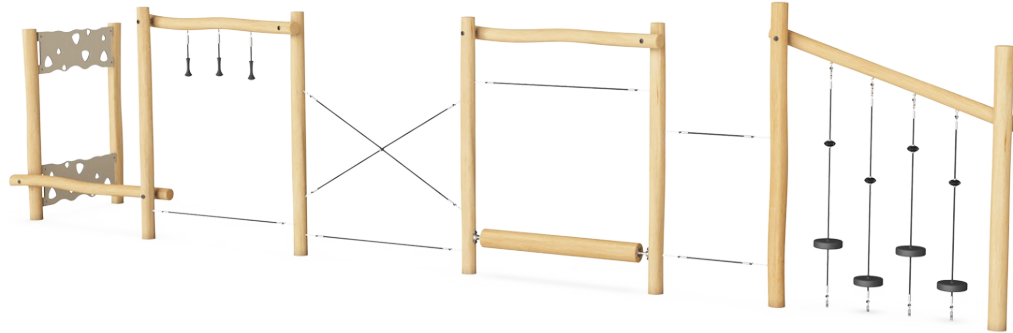
# Agility Trail 4

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## Climbing wall

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



## 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.



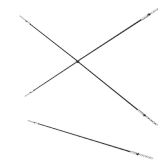
## Balance beam

**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.



## 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.



## Crossed ropes

**Physical:** tight rope walking is a challenging practice of the sense of balance. The gently swaying rope adds to the challenge. When training the sense of balance this way, children also train their concentration skills.



## 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 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.



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



Climbing 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.



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



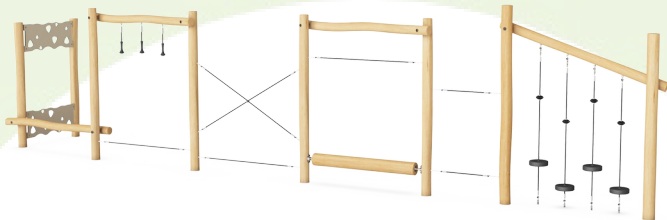
The Robinia wood can be supplied as untreated raw wood or painted with a brown coloured transparent pigment that maintains the golden wood colour of the wood.

Item no. NRO863-1001	
Installation Information	
Max. fall height	58 cm
Safety surfacing area	47.5 m²
Total installation time	14.2
Excavation volume	1.85 m³
Concrete volume	0.51 m³
Footing depth (standard)	100 cm
Shipment weight	800 kg
Anchoring options	In-ground ✓
Warranty Information	
Robinia wood	15 years
Ropes & nets	10 years
Spare parts guaranteed	10 years
Stainless steel components	Lifetime
Stainless steel components	Lifetime



# Sustainability Data

NRO863



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	%
NRO863-1001	209.40	0.34	5.10

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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## 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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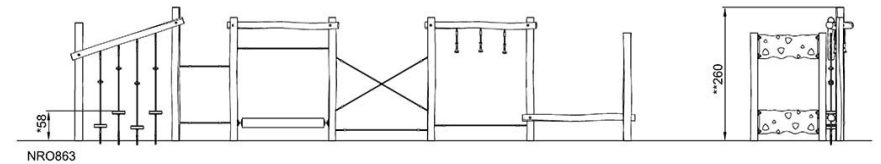
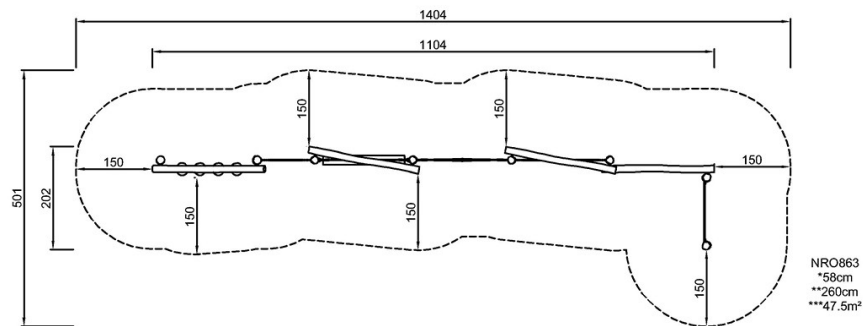


# Agility Trail 4

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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](#)