Play Hut with Stairway

NR0703



Item no. NRO703-1001				
General Product Information				
Dimensions LxWxH	640x380x359 cm			
Age group	3+			
Play capacity (users)	10			
Colour options				





This play structure provides many challenges for the children climbing up to the platform overlooking the playground. The stairsways leading up to the platform are roomy and make the climb easier for the youngest childre. Coming down the slide is another thrill for the children giving them many hours of fun. The product is available as FSC® Certified (FSC®

C004450) robinia wood on request.

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Slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking. Cognitive: young children develop their understanding of space, speed and distances when sliding down quickly.







Steep slope

Physical: inclined crawling or walking up or down develops the sense of balance and cross coordination. Upper body muscles are trained when pulling themselves upwards in the support ropes.



Platform Social-Emotional: Important life skills like courage, self-confidence, consideration and turn-taking are built.

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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 pods

Physical: sense of balance is trained, and bone density built when jumping between and off the pods. **Social-Emotional:** turn-taking and cooperation as well as room for a seated rest with friends.

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The stainless-steel slides with one-piece slide bed are made of high-quality stainless-steel AISI 304.



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).



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 postconsumer material from e.g., food packing waste in both core and colorful outer layer.

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Installation Information

Max. fall height	100 cm
Safety surfacing area	44.6 m²
Total installation time	19.4
Excavation volume	1.57 m³
Concrete volume	0.43 m³
Footing depth (standard)	96 cm
Shipment weight	1,203 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



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.



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO703-1001	341.16	0.37	5.40

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:

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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



+45 7731 1000

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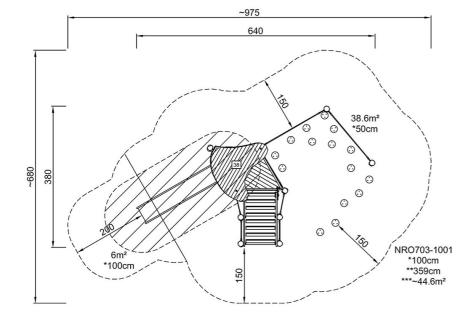


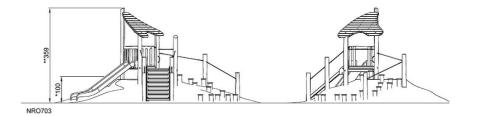
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* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height





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