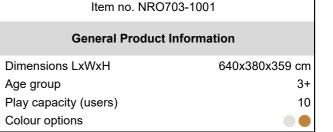
NRO703





This house on a hill" is a wonderful role play setting for hours of imaginative play and fun. There are no limits to the uses and games that can be invented in and around this natural timber house. It has a stairway access for allabilities use, or a challenging stepper entrance to build confidence, balance and coordination. Then there is the classic thrill of the slide,

before running around to do it all again. The natural Robinia timber provides an organic structure, that can either blend into or stand out from your surrounds. Children can touch and feel the timber while acting out their imaginations and social play, observing how nature inspiration interacts with the built environment"







NRO703









Slide

Physical: develops spatial awareness, sense of balance and trains core muscles 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.





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: courage, self-confidence, consideration and turn-taking are built when children share the platform.







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.

NRO703





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 which is sourced from sustainable plantation farms. On request it can be supplied as FSC® Certified (FSC® C004450).



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



Installation Information				
Max. fall height		0 cm		
Safety surfacing area	0.	0 m²		
Total installation time		19.4		
Excavation volume	1.5	7 m³		
Concrete volume	0.4	3 m³		
Footing depth (standard)	9	6 cm		
Shipment weight	1,20	3 kg		
Anchoring options	In-ground	~		

Item no. NRO703-1001

Warranty Information		
Robinia Wood	15 years	
Ropes & Nets	10 years	
Spare Parts Guarantee	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 to create a strong connection between steel and rope, which leads to durable weather resistance.

Sustainability Data

NRO703





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	CO ₂ e/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:

Some

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

* Max fall height | ** Total height

Click to see SIDE VIEW