NRO408





Item no. NRO408-0621

General Product Information

Dimensions LxWxH 262x189x292 cm

Age group 2 - 5

Play capacity (users) 8

Colour options

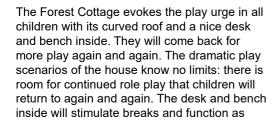












table, too. The stair and slope in and out the house makes varied accesses that stimulate both crawling and climbing. This trains cross-coordination, that is fundamental to the ability to e.g. read. When children do dramatic play, they play out an understanding of everyday scenarios, negotiating through their life observations. While doing so, they constantly

talk and communicate with their peers, thus hugely stimulating language skills and thinking skills.



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Physical: inclined crawling or walking up or down develops the sense of balance and cross coordination. Social-Emotional: the inclination makes climbing feel secure, especially for younger children.





Stairs

Physical: cross coordination is used, supporting the cooperation of the left and right halves of the brain, which is necessary for reading. For young children, spatial awareness is trained when walking stairs.





Social-Emotional: invites interaction between sides and cooperative play.









Supportive handholds

Physical: handhold provides good grip for less confident climbers. Pulling yourself up and in trains upper body muscles. Social-Emotional: allows for a range of physical abilities to enter independently and securely, supporting play for all.





Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.



Social-Emotional: invites socializing and cooperation. Allows for a break with friends.

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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).



The paint used for coloured components is water based environmentally friendly with excellent UV resistance. The paint is in compliance with EN 71 Part 3.



The Robinia products are designed with a KOMPAN colour concept with a number of different standard colours. The wood can also be supplied as untreated or with brown painted with a pigment that maintains the wood colour.

Item no. NRO408-0621					
Installation Information					
Max. fall height		48 cm			
Safety surfacing area	28	8.8 m²			
Total installation time		16.0			
Excavation volume	0.	.46 m³			
Concrete volume	0.	.00 m³			
Footing depth (standard)		60 cm			
Shipment weight	8	339 kg			
Anchoring options	In-ground	~			
	Surface	~			
Warranty Information					
Hot dip galvanised steel	Lifetime				
Robinia wood	15 years				
Ropes & nets	10 years				
Spare parts guaranteed	10 years				



The product/activities are preassembled from the factory to ensure all safety requirements are considered.



The hardware is made of stainless steel or galvanised steel to ensure durable connections with a high corrosion resistance.

Elevated activities 3	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	0	0	0

CSA Z614 compliant

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO408-0621	159.03	0.25	1.86

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:

mase

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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

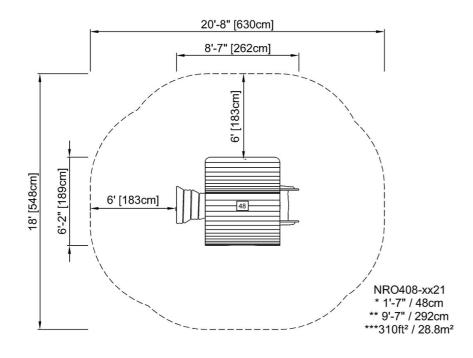


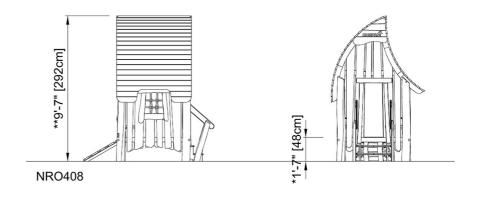
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW