NRO417





Item no. NRO417-1021

General Product Information

Dimensions LxWxH 294x413x281 cm

Age group 2 - 5

Play capacity (users) 12

Colour options





The Little Hen's House is a dense, activity packed ground level accessible play unit that offers a richness of home-themed play that will attract and excite toddlers again and again. Rich tactile features greatly increase play value and support emerging dramatic play in the toddlers. The scale of the Little Hen's House is perfectly shaped for toddlers. The desk adds to the overall playability of the house from the inside as well as the outside. The two-sided

play panel with yellow scoops that run in a grooves encourages play that stimulates theory of mind and logical thinking skills. The window with curtain invites social cooperation between inside and outside, supporting turn-taking and cooperation skills and not least inviting peek-a-boo games that support the understanding of object permanence: that things don't cease to exist when they are out of sight. Dramatic play supports language skills, and this units

welcomes the first try-outs of dramatic play with its many details and fun corners. Thrilling sliding is invited with a friendly loop between access platform and slide mouth. The inclined climbing wall on the other side adds varied access and supports cross-coordination which is key to physical as well as cognitive development at this age.

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#### Rock climber

Physical: supports cross coordination and leg, arm and hand strength. The hand-holds on top ease entry into platform. Social-Emotional: the inclination makes climbing feel secure, especially for younger children.











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.



#### Side desk

Social-Emotional: fine meeting place and a space creator. Sharing and cooperation from both sides create a social scenario that supports communication and cooperation.











#### Sand scoops panel

Physical: hand eye coordination and pushpull movements. Social-Emotional: invites cooperation due to the two-sidedness and provides for parallel play. Cognitive: logical thinking: cause and effect understanding when running scoops in grooves or shifting materials from scoop to scoop. Creative: shifting scoops, creating new scoop positions.



Window with curtains

place curtains.



Physical: tactile stimulation supports sensory

skills, when children explore characteristics of

Cognitive: understanding object permanence

when playing, e.g. peek-a-boo. Dramatic play

the materials. Social-Emotional: social

interaction between inside and outside,

supporting turn-taking and cooperation.

support, encouraging language skills. Creative: leaving a mark, deciding how to













#### 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.

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140 cm

39.7 m<sup>2</sup>

20.6



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



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



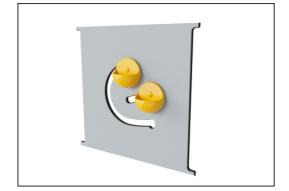
Excavation volume	1.63 m³			
Concrete volume	0.00 m³			
Footing depth (standard)	100 cm			
Shipment weight	897 kg			
Anchoring options	In-ground 🗸			
	Surface 🗸			
Warranty Information				
EcoCore HDPE	Lifetime			
Hot dip galvanised steel	Lifetime			
Robinia wood	15 years			
Spare parts guaranteed	10 years			
Stainless steel	Lifetim			

Item no. NRO417-1021 Installation Information

Max. fall height

Safety surfacing area

Total installation time



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



There are Multiple footing options for all products: Surface anchoring with steel footings and expansion bolts. Wood in-ground or steel in-ground footings.



Robinia products are available in three different wood treatment options: untreated Robinia wood or brown painted with a pigment that maintains the wood colour and coloured version with paint of selected components.

Elevated activities 4	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	4	1	1
Required	2	1	1

**CSA** compliant

components

# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO417-1021	201.96	0.28	4.04

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 CO<sub>2</sub> calculation of: Nature play



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  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:

200mm

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

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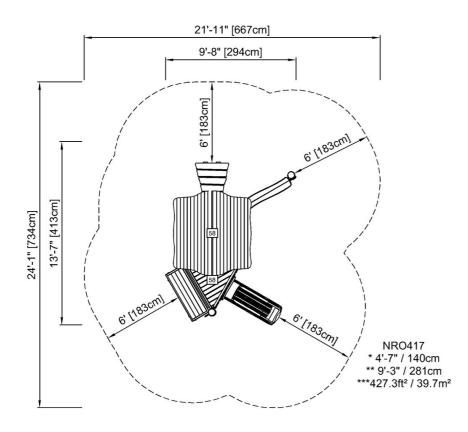


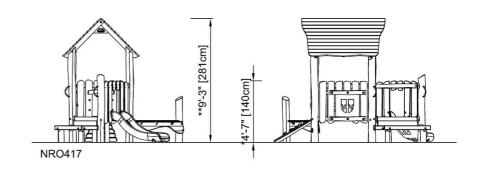
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see TOP VIEW

Click to see SIDE VIEW