NRO2013





Item no. NRO2013-1021

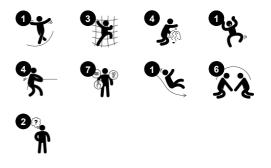
General Product Information

Dimensions LxWxH 16'4"x14'10"x9'3"

Age group 2 - 5

Play capacity (users) 16

Color options



The Little Beaver's Stream is an intriguing course for toddler play, bound to attract toddlers again and again. The Little Beaver's Stream is an activity-packed ground level accessible play unit offering a richness of home-themed play that excites toddlers. Plentiful tactile features increase play value and support both retention and the emerging dramatic play in toddlers (Based on KOMPAN Play Institute study of the tests of these pieces). The scale of the Little Beaver's Stream is perfectly sized for toddlers. The desk adds to

the overall playability and gives a quieter meeting point at the accessible stairway. The steering wheel and desk with rollers are highly attractive to being shifted and touched, inviting dramatic play. This stimulates language development and logical thinking skills. The curved bridge stimulates the sense of balance and space as toddlers feel high up and balance on the curved floor. The bridge additionally inspires numerous spatial relationship games of being above, below, over and under. This informs the spatial awareness that builds the

foundation for mathematical skills: higher than and lower than. The lovely slide is connected gently with the transfer platform, allowing for easy assistance for less mobile users. The transparency of the Little Beaver's Stream works wonders for the overall communication and cooperation with friends across and from inside to outside, supporting taking turns and cooperation skills. Dramatic play supports language skills, and this unit welcomes the first attempts at dramatic play with its many details and fun corners.



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Bridge Physical: cross coordination, spatial awareness. Social-Emotional: transparency invite cooperation with children on the outside.





#### 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.











#### Gearshift panel

Social-Emotional: cooperation, turn-taking, sharing. Cognitive: suggests a theme and supports dramatic play, which stimulates language skills. Communication skills when explaining functionalities. Creative: changing the position of the gear, leaving your mark.



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.



Window with curtains

place curtains.



Physical: tactile stimulation supports sensory

skills, when children explore characteristics of

supporting taking turns and cooperation skills.

Cognitive: understanding object permanence

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

the materials. Social-Emotional: social

interaction between inside and outside,

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















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.

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2'2"

565ft<sup>2</sup>

35.7

3yd3 0yd3

3'3"



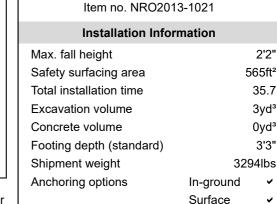
All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



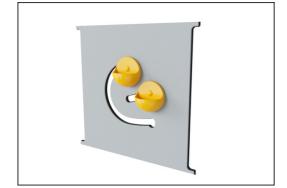
The product/activities are preassembled from the factory to ensure all safety requirements are considered



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



Warranty Info	rmation
EcoCore HDPE	Lifetime
Hot dip galvanized steel	Lifetime
Robinia Wood	10 Years
Spare Parts Availability	10 Years
Stainless steel components	Lifetime



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



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 color and colored version with paint of selected components.

Elevated activities 3	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	3	2	2
Required	2	2	2

**ASTM** F1487 compliant

# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO2013-1021	492.12	0.38	5.17

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:

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 www.bureauveritas.dk +45 7731 1000

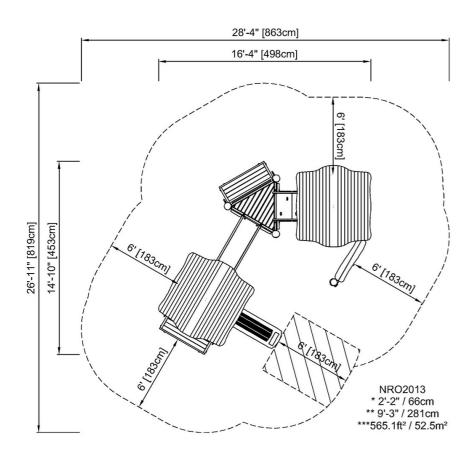


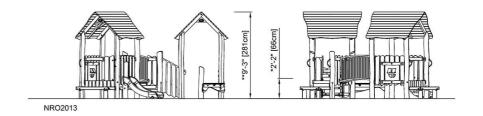
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW