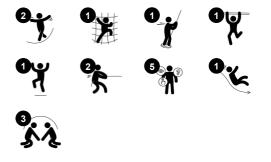
NRO1018





General Product Information

Dimensions LxWxH 537x367x297 cm
Age group 5 - 12
Play capacity (users) 9
Colour options



The Play Tower with Slide & Banister Bars is a dense, yet varied play motivator for children. The targeted selection of popular play activities stimulates children to play for a long time, again and again. The accessible stairway leads to the choice of a slide or a glide event. Both are thrilling, but daredevils may prefer the more challenging banister bars. They both train the

senses of balance and space, which are very important for navigating through spaces confidently and securely, and for judging distances. The fast access via the accessible stairway provides a loop, running up and sliding or gliding down, repeating the action. This is great cardio training. But it also encourages turn-taking skills in children, and

builds social-emotional awareness. The play desk adds a ground level destination for socializing.



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Banister bars

Physical: coordination is supported when going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in childhood. Social-Emotional: turn-taking and risk-taking.









Accessible stairway

Physical: climbing the accessible stairway is for all and supports cross coordination as well as arm and leg muscles. For young children, walking stairs and alternating feet is developed. Social-Emotional: room for active breaks and adult helpers. An inclusive space.



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.



Social-Emotional: great meeting place and space creator for storing or sitting.

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100 cm



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



ax. fall height	253 cm
afety surfacing area	46.7 m²
tal installation time	22.4
cavation volume	1.04 m³
oncrete volume	0.13 m³

Item no. NRO1018-1021 Installation Information

Shipment weight 902 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		



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



The stainless-steel activities are made of highquality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.



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.

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

CSA Z614 compliant

Sustainability Data

NRO1018





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:

misi

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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Cradle to Gate A1-A3	Total CO ₂ emission	(:() ₂ e/ka	
	kg CO₂e	kg CO₂e/kg	%
NRO1018-1021	460.08	0.64	8.93

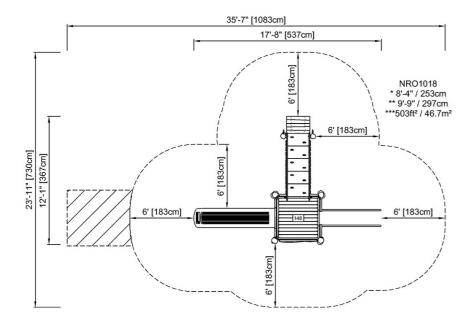
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

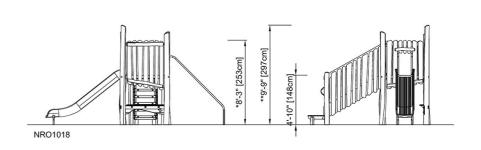
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see SIDE VIEW