

Oasis Sand House with Desk & Crane

NRO528



Item no. NRO528-1021	
General Product Information	
Dimensions LxWxH	8'4"x11'7"x9'5"
Age group	2 - 5
Play capacity (users)	17
Color options	



The Oasis Sand House with desk and crane attracts children immensely. The rich variation of activities will absorb them in play for a long time. The crane is worked horizontally as well as vertically either by turning the grey plate or pulling the chain. The sand bucket will go up or down when pulling the chain and will stay when the child lets go of the chain. This, in addition

to providing fascinating sand play, is a great training of children's logical thinking skills. The negotiation and cooperation of moving sand from the table develops social-emotional skills. The sand table's sieve and tube lead sand away, training young children's understanding of object permanence: that things can still exist when out of sight. The house with bench and

desk inspires dramatic play while the open platform allows for all users to participate in play.



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Theme

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



Sand crane

Physical: hoisting the basket up and down trains arm muscles and dexterity. **Social-Emotional:** cooperating with others as in receiving the bucket trains cooperation skills. **Cognitive:** understanding the mechanism of the chains hoisting buckets up and down supports logical thinking skills. **Creative:** working with moveable play items that can leave a mark supports the child's creativity.



Slope

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



Window

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



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 wheel

Cognitive: the turning sand wheel stimulates cause and effect understanding.



Sand desk with funnel

Social-Emotional: children can gather and store materials, cooperate and take a break together. **Cognitive:** sand can be shifted through the funnel, for understanding of cause and effect and object permanence: that materials don't vanish but run through at the other end.

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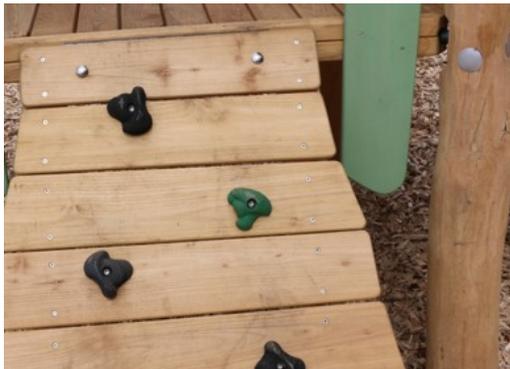
All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



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 color concept with a number of different standard colors. The wood can also be supplied as untreated or with brown painted with a pigment that maintains the wood color.



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

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Installation Information	
Max. fall height	1'7"
Safety surfacing area	363ft ²
Total installation time	20.7
Excavation volume	0.94yd ³
Concrete volume	0.13yd ³
Footing depth (standard)	3'3"
Shipment weight	2182lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Robinia Wood	10 Years
Ropes & nets	10 Years
Spare Parts Availability	10 Years
Stainless steel components	Lifetime
Stainless steel components	Lifetime

Elevated activities 4	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	4	0	0
Required	2	1	1

**ASTM
F1487**
compliant

Sustainability Data

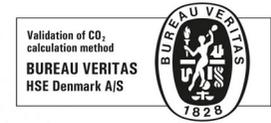
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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
NRO528-1021	310.20	0.36	3.46

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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 Denmark



Verification of CO₂ calculation of: Nature play



Data version no. 2023-10-05

The CO₂ 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:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ 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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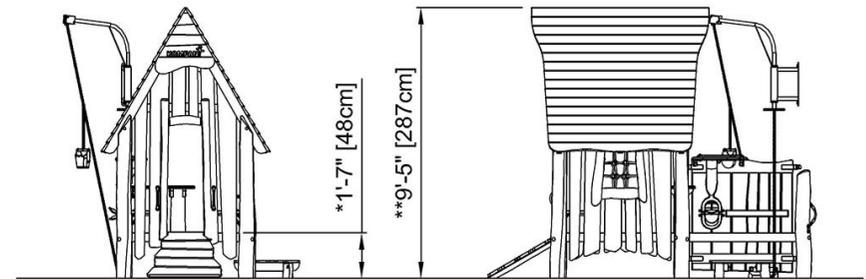
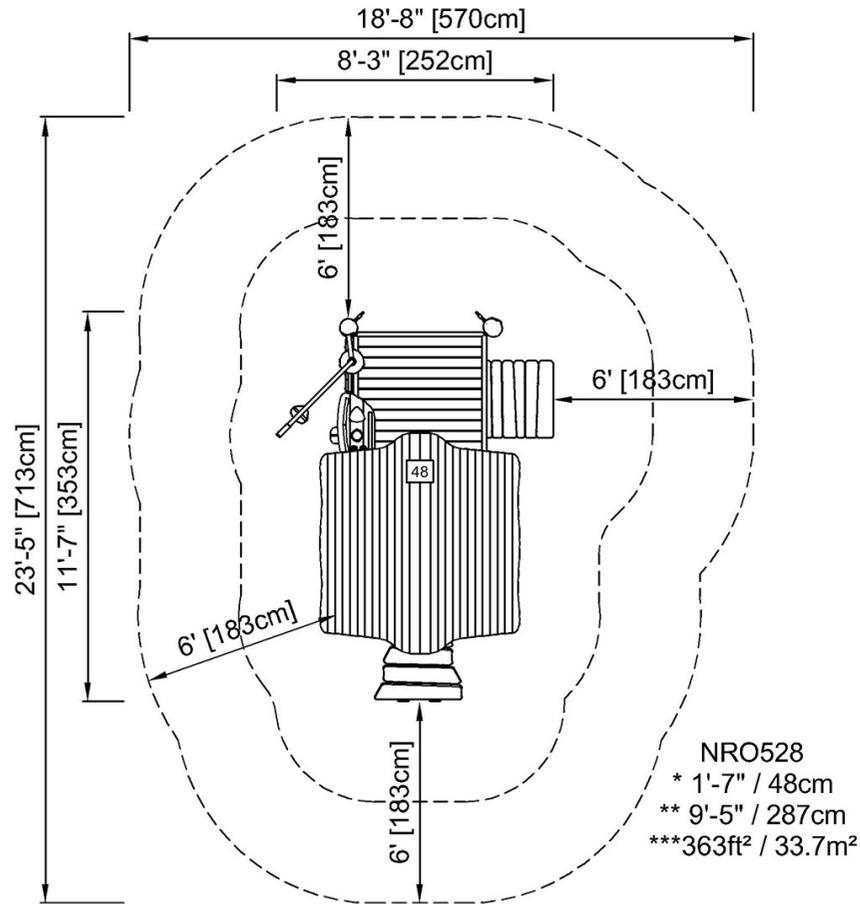


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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