

# Oasis Gravel Pit


NRO535



The Oasis gravel pit is a hugely attractive play unit that will attract children for hours of construction play. With two sand cranes and sand tables both on ground level and elevated level, the stage is set for cooperative play, stimulating social-emotional skills. The cranes are worked horizontally as well as vertically either by turning the grey plate or pulling the

chain. The sand bucket will stay put when the chain is let go of. This, apart from providing fascinating sand play, is a great training of children's logical thinking skills. The negotiation and cooperation to get sand to and from the sand table develops social-emotional skills. A lower platform with sand scoop allows small children to enjoy dramatic and explorative play.

This stimulates children's language development and cognitive-creative skills as well as their fine motor skills.

Item no. NRO535-1021	
<b>General Product Information</b>	
Dimensions LxWxH	446x348x337 cm
Age group	2 - 5
Play capacity (users)	25
Colour options	



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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.



## Sand shovel

**Physical:** develops dexterity and upper body muscles. **Cognitive:** understanding of object permanence, emptying and filling scoop.



## 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.



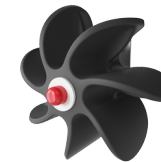
## Sand crane

**Physical:** hoisting the basket up and down trains arm muscles and dexterity. **Social-Emotional:** cooperating with others e.g. 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.



## Sand desk with bowl and sieve

**Social-Emotional:** children can gather and store materials, cooperate and take a break together. **Creative:** sand can be shifted through the sieve, for understanding of cause and effect and object permanence.



## Sand wheel

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



## Lower platform

**Physical:** climbing up, jumping down develops muscle and motor skills such as coordination, which are important in navigating your body securely through the world. **Social-Emotional:** children can sit and talk together. The step helps children who need extra height to maneuver the tap and water channel.

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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.



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

Item no. NRO535-1021	
Installation Information	
Max. fall height	170 cm
Safety surfacing area	45.1 m <sup>2</sup>
Total installation time	28.1
Excavation volume	0.91 m <sup>3</sup>
Concrete volume	0.19 m <sup>3</sup>
Footing depth (standard)	100 cm
Shipment weight	1,266 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

Elevated activities 4	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	4	3	2
Required	2	2	1

**CSA  
Z614**  
compliant

# Sustainability Data

NRO535



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>NRO535-1021</b>	468.97	0.46	4.74

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



Data version no. 2023-10-05

The CO<sub>2</sub> 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 CO<sub>2</sub> 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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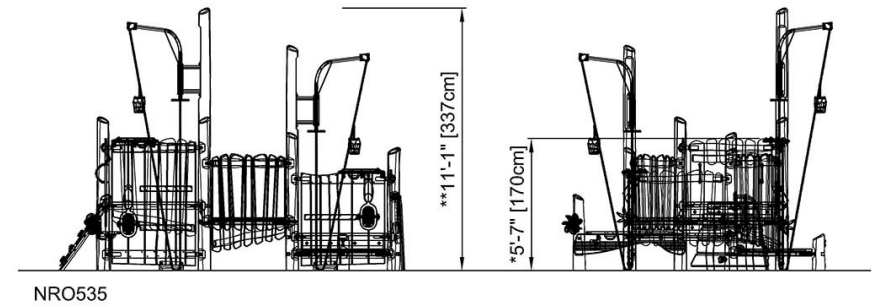
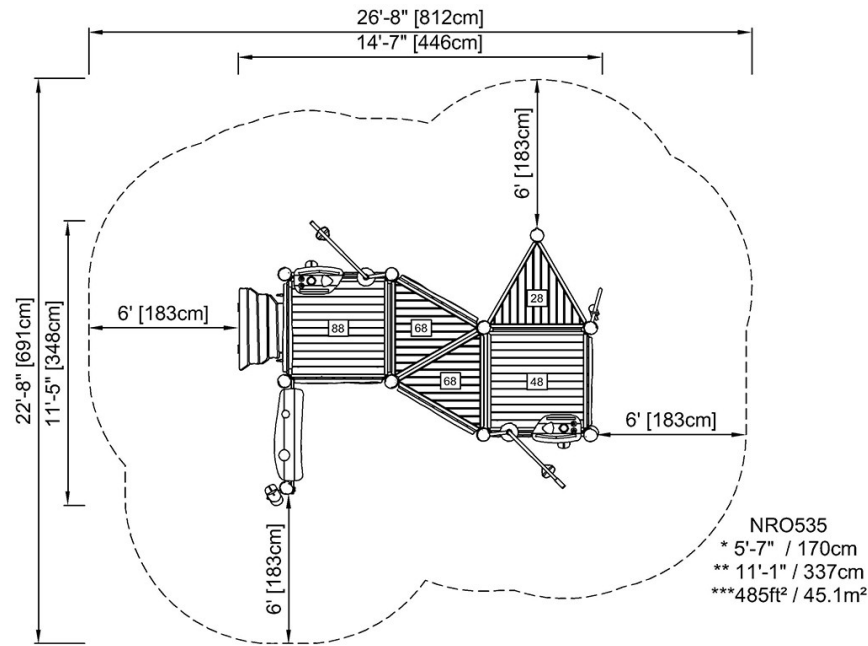


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



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[Click to see SIDE VIEW](#)