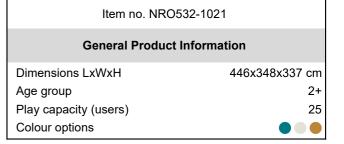
NRO532





The Gravel Pit is a nice big open structure with four platforms and two sand cranes with sand tables, which allows many children to play at the same time. Let sand down the hole in the tables through the pipe to make the in-build sand mill spin. There is access by a low platform with a sand scoop to the sand cranes. From here even very small children can enjoy

imaginative and explorative play for very long time. Hours of role play and explorative play is great for children's language development and cognitive-creative skills as well as their fine motor skills. The product is available as FSC® Certified (FSC® C004450) robinia wood on request.









NRO532





#### Slope

Physical: inclined crawling or walking up or down develops the sense of balance and cross coordination. 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 crane



Physical: hoisting the basket up and down

receiving the bucket trains cooperation skills.

Cognitive: understanding the mechanism of

trains arm muscles and dexterity. Social-

Emotional: cooperating with others e.g.

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 desk with funnel

other end.



Social-Emotional: children can gather and

store materials, cooperate and take a break

materials don't vanish but run through at the

through the funnel, for understanding of cause

together. Cognitive: sand can be shifted

and effect and object permanence: that





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



NRO532





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.



88 cm 36.9 m<sup>2</sup> 27.2 0.97 m<sup>3</sup> 0.19 m<sup>3</sup> Concrete volume Footing depth (standard) 100 cm 1,239 kg Shipment weight In-ground Anchoring options

Warranty Information		
Robinia wood	15 years	
Ropes & nets	10 years	
Spare parts guaranteed	10 years	
Stainless steel components	Lifetime	
Stainless steel components	Lifetime	



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



3 / 11/17/2024 Data is subject to change without prior notice.

# **Sustainability Data**

NRO532





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO532-1021	467.43	0.47	4.88

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:

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

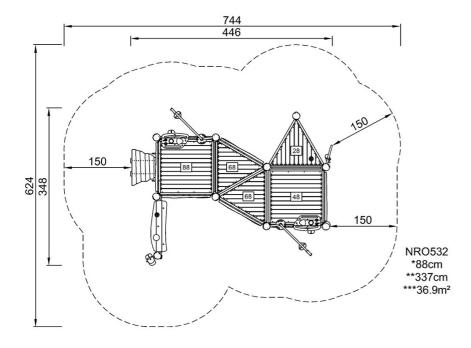
By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

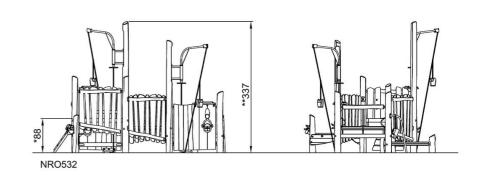
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW