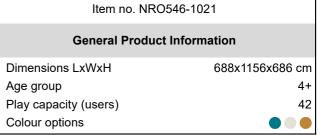
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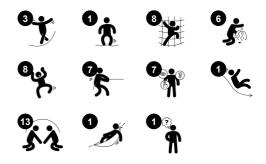




The large Explorer Ship is an impressive play vessel, drawing on children's zest for exploration and adventure. The rich variety and amount of play activities in the ship will attract children and make them want to come back again and again. The variety of levels and play activities mean that children can climb, crawl, bounce and slide. Motor skills such as sense of

balance and cross-coordination are thoroughly stimulated when navigating the nets and climbing wall. Spaces under the deck allow for quiet play and the play features over deck such as cannons and binoculars all contribute to numerous role play scenarios stimulating language, social and cooperation skills.







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Cannon

Cognitive: the cannon set a tangible theme and thus spur dramatic play. Dramatic play supports language and communication skills.









Cognitive: the binoculars set a tangible theme and thus spur dramatic play. Dramatic play is a great trainer of language and communication skills. Creative: the binoculars can be turned in all directions. Looking through them gives a new perspective on the world.







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.









Coconut rope bridge

Physical: the bridge sways gently, training the sense of balance and space when the child balances across. These motor skills in combination are great for learning how to navigate the body in space. Social-Emotional: children swaying together on the rope experience their own and others' movements. This spurs cooperation and consideration, e.g. when passing others on the rope.





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.



self-confidence.



Physical: the interconnected bow net and

muscles. Social-Emotional: the climbers feel

the movements of their peers in the net. This

evokes cooperation, turn-taking and empathy.

Climbing over the top beams promotes risk

taking and thus sense of achievement and

ladders make a challenging climb. This

supports cross coordination and major











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.

NRO546



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 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.



Installation Information		
Max. fall height	300 cm	
Safety surfacing area	103.4 m²	
Total installation time	94.5	
Excavation volume	11.45 m³	
Concrete volume	5.60 m ³	

Item no. NRO546-1021

Shipment weight 6,152 kg In-ground Anchoring options

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



Nets and ropes are made of UV-stabilised PA with inner steel cable reinforcement. The rope is induction treated in order to create a strong connection between steel and rope which leads to good wear resistance.



The hardware is made of stainless steel or galvanised steel to ensure durable connections with a high corrosion resistance.



components

3 / 05/02/2024 Data is subject to change without prior notice.

Sustainability Data

NRO546





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO546-1021	3,300.10	0.72	2.40

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 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:

Some

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ 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

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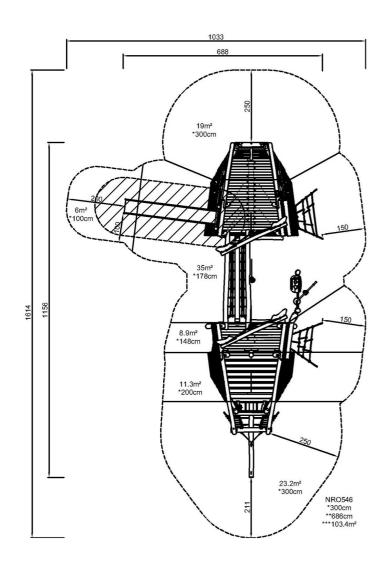


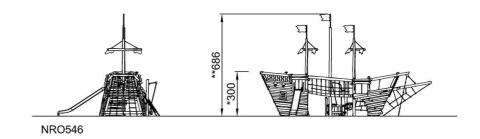
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW