## **Explorer Ship, Large**

NRO546



Item no. NRO546-1021				
General Product Information				
Dimensions LxWxH	688x1156x686 cm			
Age group	4+			
Play capacity (users)	42			
Color options				





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.

## **Explorer Ship, Large**



NRO546



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).

N are 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.

Item no. NRO546-1021				
Installation Information				
Max. fall height	30	0 cm		
Safety surfacing area	103.	4 m²		
Total installation time		94.5		
Excavation volume	11.4	5 m³		
Concrete volume	5.6	0 m³		
Footing depth (standard)	10	0 cm		
Shipment weight	6,15	52 kg		
Anchoring options	In-ground	~		



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.



(

3

## **Sustainability Data**

NRO546



Cradle to Gate A1-A3	Total CO <sub>2</sub> 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 CO<sub>2</sub> 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:

mind

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



+45 7731 1000

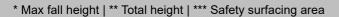
**By Bureau Veritas HSE** 

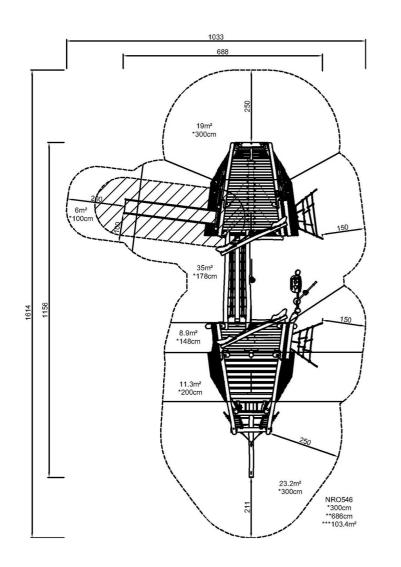
www.bureauveritas.dk

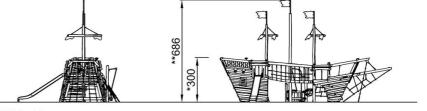


NRO546









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

NRO546

Click to see TOP VIEW

Click to see SIDE VIEW