

# Pirate Ship, X-Large

NRO548



Just try to keep the kids away from this huge three-masted Pirate Ship built right on the land! There are a variety of levels and play activities, where the children can climb, crawl, bounce and slide until they are worn out. There are nets and climbing walls to build strength and coordination, binoculars and wheels for role-playing, and also quiet spaces under the deck

to count out your treasure. A huge net bridge connects to the center mast and net climber, to keep a lookout. The ship is made of Robinia timber, which provides an organic structure, that can either blend into or stand out from your surroundings. Children can touch and feel the timber while acting out their imaginations and social play, observing how nature inspiration

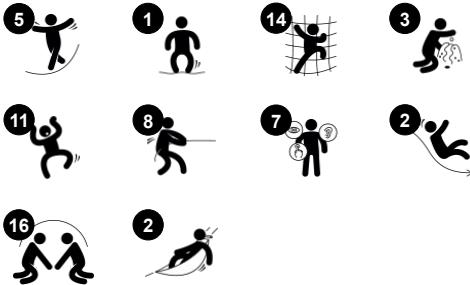
interacts with the built environment. So jump aboard the Pirate Ship, fire the cannons, and sail the seas!



Item no. NRO548-1021

### General Product Information

|                       |   |
|-----------------------|---|
| Dimensions LxWxH      | 1740x824x800 cm   |
| Age group             | 4+  |
| Play capacity (users) | 60  |
| Colour options        |  |



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## Bow net

**Physical:** the interconnected bow net and ladders make a challenging climb. This supports cross coordination and major muscles. **Social-Emotional:** the climbers feel the movements of their peers in the net. This evokes cooperation, turn-taking risk-taking and empathy.



## Observation post

**Physical:** being up high develops spatial awareness and sense of balance. **Social-Emotional:** a destination and meeting point up high adds social interaction as well as a thrill with great views.



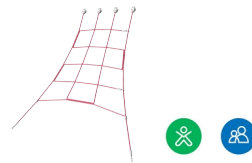
## Rock climber

**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.



## Bow platform

**Social-Emotional:** the roomy platform makes a fine meeting destination for those who have embarked via varied climbers.



## Climbing net

**Physical:** the inclined net supports the upward climbing movement of the body. Cross-coordination, spatial awareness and physical strength are trained. **Social-Emotional:** the big meshes allow for more children being seated together, sharing.



## Slide

**Physical:** develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. **Social-Emotional:** empathy stimulated by turn-taking.



## Cannon

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

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All organic Robinia products by KOMPAN are made of Robinia wood which is sourced from sustainable plantation farms. On request it can be supplied as FSC® Certified (FSC® C004450).



The paint used for coloured components is water-based, which is environmentally friendly and has excellent UV resistance. The paint is compliant with Australian Standards.



The Robinia products come in a number of standard colour options. The wood can also be supplied as untreated or with brown painted with a pigment that maintains the wood colour.

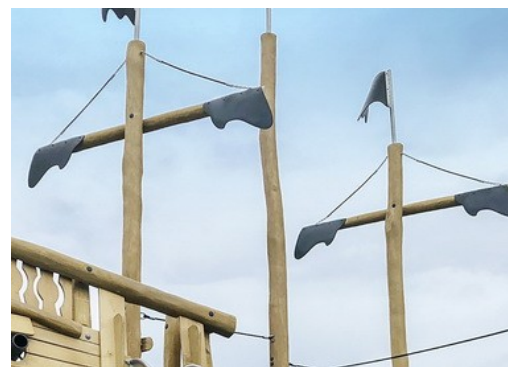
|                                 |             |
|---------------------------------|-------------|
| Item no. NRO548-1021            |             |
| <b>Installation Information</b> |             |
| Max. fall height                | 300 cm      |
| Safety surfacing area           | 172.2 m²    |
| Total installation time         | 93.3        |
| Excavation volume               | 27.88 m³    |
| Concrete volume                 | 13.60 m³    |
| Footing depth (standard)        | 100 cm      |
| Shipment weight                 | 6,328 kg    |
| Anchoring options               | In-ground ✓ |
| <b>Warranty Information</b>     |             |
| Corocord (Hercules) Rope        | 10 years    |
| Membrane                        | 2 years     |
| Robinia Wood                    | 15 years    |
| Spare Parts Guarantee           | 10 years    |
| Stainless Steel Slide           | 10 years    |



Corocord 16mm ropes are special 'Hercules'-type with galvanised four-stranded steel wires and a steel wire core. Each strand is tightly wrapped with PES yarn, which is melted onto individual strand. The ropes are hard wearing and vandalism resistant and are easy to replace for any given site.



The stainless steel slides with one piece slide bed are made of high-quality stainless steel AISI 304.



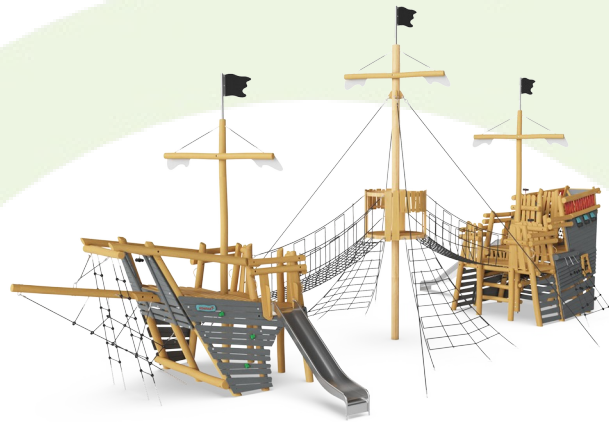
Corocord membranes consist of friction-proof rubberised material of conveyor belt quality with excellent UV resistance. Tested and compliant with REACH requirements for PAH. Embedded is a four-layered armouring made of woven polyester. The armouring and the two surface layers result in a total thickness of 7.5 mm.

**AS**  
**4685**  
compliant



# Sustainability Data

NRO548



| 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 | %                  |
| NRO548-1021          | 15,916.70                      | 2.83                    | 13.70              |

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**  
Let's play

## Kompan A/S

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DK-5220 Odense SØ  
Denmark



## 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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## NRO548

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



5 / 05/02/2024

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



*Data is subject to change without prior notice.*