


# Frigate ADA

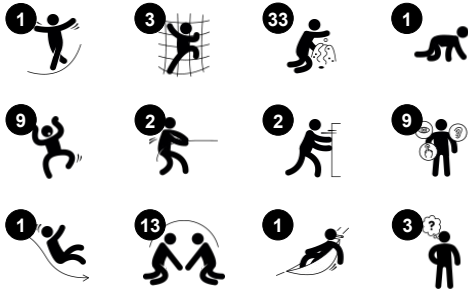
PCM103621



Themed play just got even better with this great ship. Play activities on the lower and upper decks allow everyone to play together. The manipulative and interactive components like the binoculars, wheels and music panel ensure endless hours of creative and imaginative play. These components support children's social/emotional and cognitive/creative

development. Additionally, these tactile activities subsonsciously support children's fine motor skills in a fun and entertaining way. Other activities make sure their physical development is supported too, for example during a roleplay scenario of man aboard using the fireman's pole or walk the line with the track ride.

Item no. PCM103621-0901	
General Product Information	
Dimensions LxWxH	790x616x501 cm
Age group	2+
Play capacity (users)	35
Colour options	



# Frigate ADA

PCM103621



## Xylophone music panel

**Social-Emotional:** invites social interaction and co-creation for more children, on both sides. **Cognitive:** understanding of cause and effect when striking tubes and creating sound. **Creative:** the creation of different intensity and tonality stimulates creative skills.



## Window with curtains

**Physical:** tactile stimulation supports sensory skills, when children explore the characteristics of the materials. **Social-Emotional:** social interaction between inside and outside, supporting turn-taking and cooperation. **Cognitive:** understanding of object permanence playing peek-a-boo. Dramatic play support, encouraging language skills. **Creative:** leaving a mark, deciding how to place curtains.



## Crawl-through hole

**Physical:** the hole allows for climbing and crawling through, developing cross coordination, proprioception and spatial awareness. **Social-Emotional:** cooperation and turn-taking when passing one another. **Cognitive:** understanding space, shape and measures when seeing if the body can fit through the hole.



## Binoculars

**Cognitive:** the binoculars promote dramatic play, a great trainer of language and communication skills. **Creative:** the binoculars can be moved around. Looking through them gives a new perspective on the world.



## Megaphone

**Social-Emotional:** inspires communication and turn-taking skills. **Cognitive:** distortion of sound evokes curiosity and stimulates an understanding of cause and effect.



## Accessible stairway

**Physical:** climbing the accessible stairway is for all and supports cross coordination as well as arm and leg muscles. **Social-Emotional:** room for active breaks and adult helpers. An inclusive space.



## Rope ladder

**Physical:** climbing the ladder supports cross coordination and trains leg and arm muscles.

# Frigate ADA

PCM103621



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco-friendly material, which is not only recyclable after use but also consists of a core produced from 100% recycled material.

Main posts with hot-dip galvanised steel footing are available in different materials including; pressure impregnated pinewood posts, pre-galvanised posts that are powder-coated or a lead-free aluminium option with an anodised colour top finish.



All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options. The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface.

Item no. PCM103621-0901	
Installation Information	
Max. fall height	148 cm
Safety surfacing area	60.6 m²
Total installation time	41.1
Excavation volume	1.41 m³
Concrete volume	0.33 m³
Footing depth (standard)	90 cm
Shipment weight	1,446 kg
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
Post	10 years
PP Decks	10 years
Ropes & Nets	10 years
Spare Parts Guarantee	10 years



The slides can be chosen in different materials and colours. Options include straight, or curved moulded PE slides in yellow or grey colour or a full stainless steel option which is a more vandalism proof solutions.



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



KOMPAN Play Systems can be customised to meet individual client needs and site considerations. Visit the products [www.KOMPAN.com.au](http://www.KOMPAN.com.au) to view our panels, decks, post, slides, and other play activities options which are all durable solutions for any outdoor environment.





# Sustainability Data

PCM103621



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	%
PCM103621-0901	2,165.83	2.11	64.47

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))

## Verification of CO<sub>2</sub> calculation of: Play systems



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: "Play systems" represented by item no.: PCM200321-0950.

(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**



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



## PCM103621



5 / 08/15/2024

*Data is subject to change without prior notice.*