

Man-O-War


PCM113221



The Man-O-War awakens the play pirate in any child. The variety of activities offers endless multi-level fun play for everyone. A number of play stations sit below deck and stimulate dramatic and social play. The varied climbing nets provide challenging options to access the ship. Special design features like the swaying hammock enrich play and support children's

physical development, like their sense of balance. The slide and the fireman's pole both support posture and balance. The track ride adds immense thrill and supports children's proprioception - the understanding of bodily movements. The various lookout points and tactile details ensure hours of play for children of all ages, and provide great physical and

imaginative fun.

Item no. PCM113221-0901	
General Product Information	
Dimensions LxWxH	963x997x561 cm
Age group	4+
Play capacity (users)	53
Colour options	



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Boarding net

Physical: the inclined net supports the upward climbing movement of the body. Cross coordination and physical strength are trained. The asymmetry of the net challenges the children's climbing.



Track ride

Physical: supports bone density, motor skills like agility, balance and coordination. Trains arm and core muscles. **Social-Emotional:** cooperation, consideration, turn-taking, risk-taking, self-confidence.



Slide

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



Bubble window

Social-Emotional: invites interaction between outside and inside. **Cognitive:** distorts the sound of the voice, developing logical thinking.



Hammock

Physical: coordination and sense of balance when swaying. **Social-Emotional:** meeting, pushing friends gently back and forth, turn-taking. **Cognitive:** for toddlers 'cause and effect' understanding.



Cannon

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



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.

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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. PCM113221-0901	
Installation Information	
Max. fall height	198 cm
Safety surfacing area	96.0 m²
Total installation time	98.8
Excavation volume	2.40 m³
Concrete volume	0.62 m³
Footing depth (standard)	90 cm
Shipment weight	2,146 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.

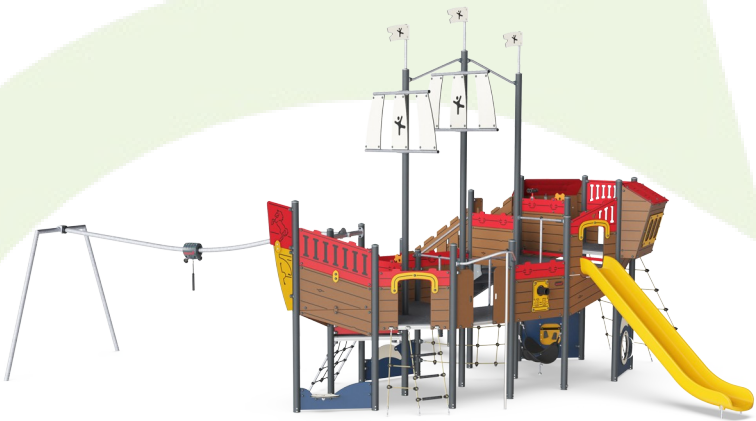


The hang-on puller is designed with a welded steel core and covered with low-density PE housing. The two hot-dip galvanised steel handles are angled to provide the best possible ergonomic while gliding. The wheels of the puller are made of low noise TPU and installed with sealed ball bearings.



Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCM113221-0901	3,576.50	2.31	60.30

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 CO₂ calculation of: Play systems



Data version no. 2023-10-05

The CO₂ 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 CO₂ 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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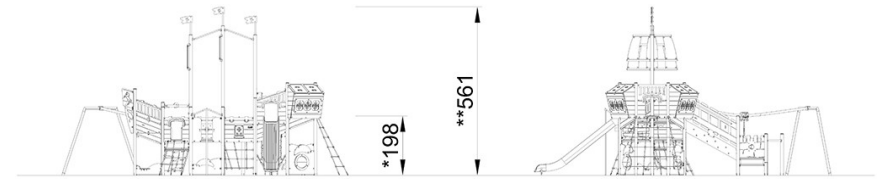
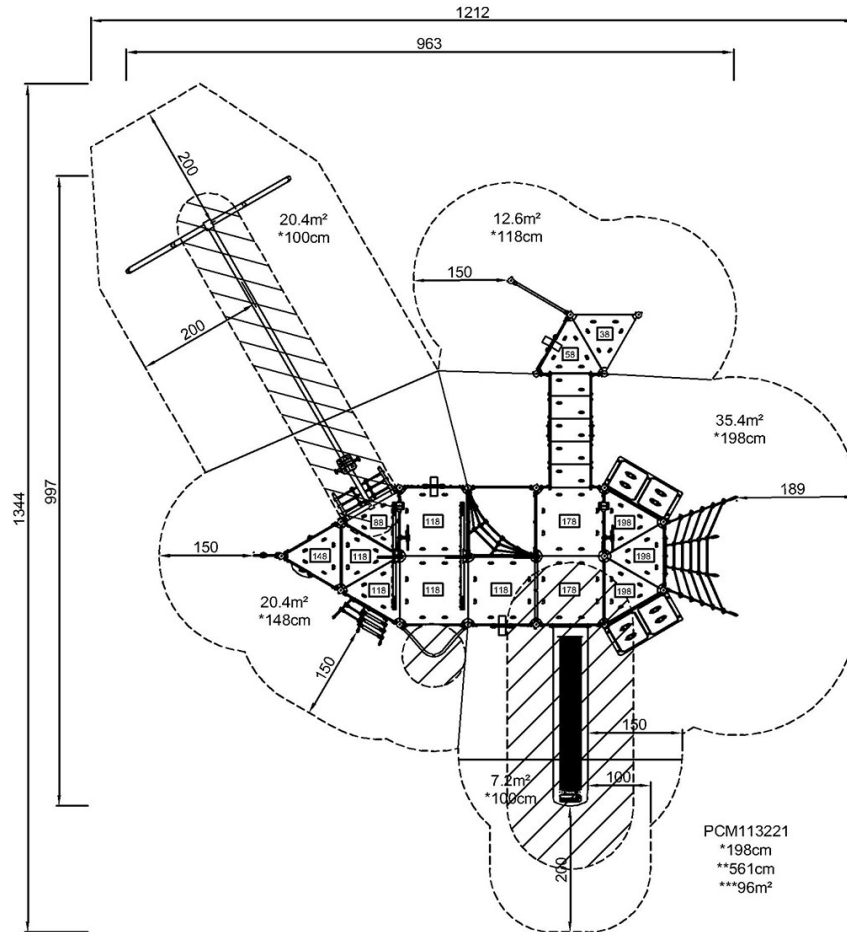


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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