KPL519





General Product Information

Dimensions LxWxH 263x308x292 cm
Age group 3+
Play capacity (users) 6
Color options



The KOMPAN Pirate Ship inspires and attracts play again and again, The strong theme inspires dramatic play, and the variation of climbing and sliding attracts play on end, again and again, year after year. The unit forms a strong play invita-tion with its well-selected play activities. In the keel there is a nice seat for meeting. On upper deck, a nice steering wheel

spurs dramatic play conversations, stimulating language and communication skills. A steel ladder leads to the elevated level, training children's muscles and cross-coordination as they climb. The cross-coordination is important in building up the cooperation of left and right brain halves, which supports reading skills. From the upper deck, the child can slide down,

full speed. This trains the sense of balance and helps the child build up and understanding of space and measures.



KPL519





Slide

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. Cognitive: young children develop their understanding of space, speed and distances when sliding down quickly.





Pipe ladder

Physical: cross coordination and eye-hand coordination are supported when children climb the ladder. The climbing also supports leg and arm muscles. Social-Emotional: learning about turn taking and cooperation.



Open space in front

Social-Emotional: the bench along the keel is a great space for meeting and exchanging.



Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.



Turning wheel



Social-Emotional: develops turn-taking,

communication and cooperation. Cognitive:

the manipulative item stimulates cause and

effect understanding, logical thinking and communication. Creative: working with moveable play items that can leave a mark

supports the child's creativity.







Social-Emotional: Important life skills like courage, self-confidence, consideration and turn-taking are built.





KPL519



Lifetime

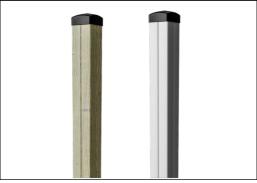
10 years

10 years

10 years



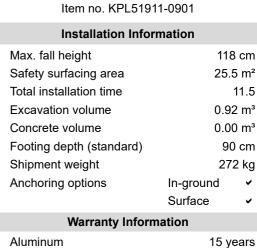
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of material produced from +95% recycled post consumer material from food packing waste.



The main tower posts are available in two types of material: European pine wood posts, pressure impregnated Class 3 with Tanalith E3475 according to EN335 (Equivalent to NTR Class AB). Aluminum post t=2mm with anodized surface treatment. Base material EN AW-6060 T66.



Floors and panel activities are available in two types of material: Waterproof plywood decks thickness 21.5mm from pine and alder wood with anti-slip film on both sides. High Pressure Laminate HPL thickness 17.8mm with slip resistant surface texture according to EN 438-6.





Slides are available in three different materials: moulded on piece PE slides made from 33% post-consumer materials, Combined EcoCore™ sides and stainless steel slide bed t=2mm. Full stainless steel AISI304 t=2mm.



The main posts are equipped with hot dip galvanised steel footings. The steel footings elevates the posts 20mm from ground level to avoid contact with surfacing material.



FcoCore HDPF

Hollow PE parts

Spare parts guaranteed

Pinewood

3 / 10/11/2024 Data is subject to change without prior notice.

Sustainability Data

KPL519





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
KPL51911-0901	258.02	1.25	49.25

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: Play systems



Data version no. 2023-10-05

The $\mathrm{CO_2}$ 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: "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:

200mm

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

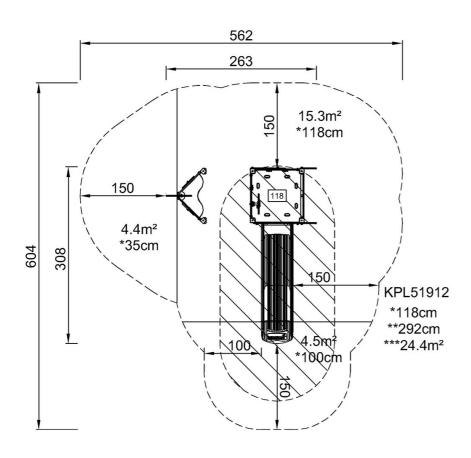
By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000

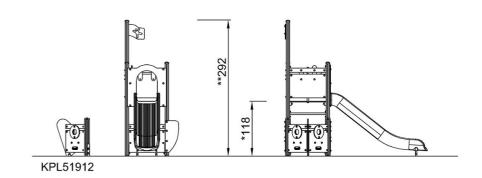
KPL519



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

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW