Voyager

PCE100131





Item no. PCE100131-0602

General Product Information

Dimensions LxWxH 367x295x343 cm

Age group 1+

Play capacity (users) 15

Colour options



The Voyager with its round shapes and bright colors is immensely attractive for young children. Once there, the richness of age-appropriate activities sustains the playing and encourages them to return. The Voyager's three levels offer layers of play from ground level and up to the elevated platform with a slide. The ground level sand play funnels

stimulate the children's object understanding and logical thinking skills. The panels have moveable items that run in grooves and can be played with from both inside and outside the structure, training the children's fine motor skills as well as their logical thinking and turn-taking skills. The slide down is a fun reward for climbing up and additionally develops the

toddlers sense of balance and the awareness of space.





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100 cm

26.8 m²

 0.59 m^3

0.30 m³

60 cm

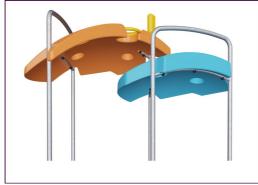
441 kg

Surface

16.9



The Curved ELEMENTS panels are moulded of UV stabilised recyclable PE with multiple options for in-build play features that also ensures a strong panel solution. Straight panels are made of KOMPAN 19mm PE EcoCore™ which is a highly durable, ecofriendly and recyclable material.



The ELEMENTS roofs are made of recyclable PE with a minimum wall thickness of 5 mm to ensure high durability in all climates around the world. The steel pipes are hot dip galvanised inside and outside for maximum durability.



ELEMENTS products are available in three different colour combinations: classic blue & green, blossom orange & yellow, nature lime and green.



In-ground **Warranty Information** FcoCore HDPF Lifetime Post 10 years Curved panels 10 years PP Decks 10 years Spare parts guaranteed 10 years

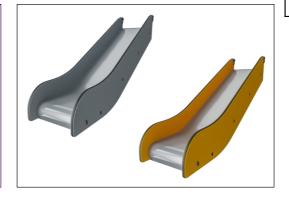
Item no. PCE100131-0602 **Installation Information**



The main posts are made of high quality pregalvanized steel with powder coated top finish. Post tops are closed with caps of UV stabilized nylon (PA6). The grey colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface. All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options.



ELEMENTS rubber membranes are conveyer belt made of layers of rubber mixed of natural rubber and SBR rubber, and embedded with layers of armouring made of woven PE and PA. The thickness 8mm ensures high durability in any environment.



The special designed slide for under 2 year old's as specified in ASTM F2373 is made of EcoCore™ sides and a molded PE slide bed



Anchoring options

2 / 02/27/2023 Data is subject to change without prior notice.

Sustainability





| Cradle to Gate A1-A3 | Total CO₂ emission | CO₂e/kg | Recycled materials |
|----------------------|-----------------------|------------|--------------------|
| | kg CO₂e | kg CO₂e/kg | % |
| PCE100131-0602 | 907.20 | 2.69 | 41.70 |

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 A/S

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Validation of CO2 calculation of: Play systems



Data version no. 2021-01-11

The $\rm CO^2$ 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.: PCM200309-0010.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 15. October 2021 | Valid until: 15. October 2023 Validated by:

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of $\rm CO^2$ calculation of play systems – Kompan, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

Publication date: 15. October 2021

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

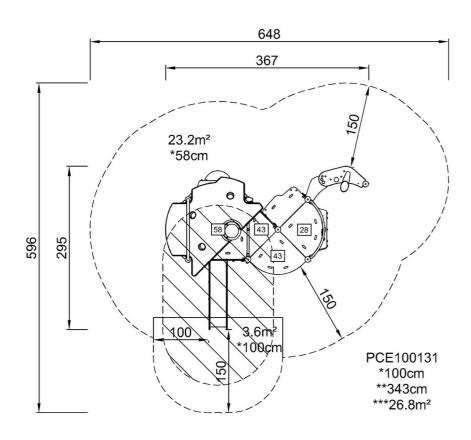


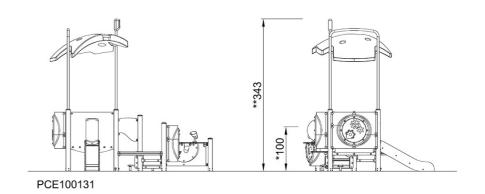
PCE100131



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

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW