| Item no. PCE100131-0602 |  |
| :--- | ---: |
| General Product Information |  |
| Dimensions LxWxH | $367 \times 295 \times 343 \mathrm{~cm}$ |
| Age group | $1+$ |
| Play capacity (users) | 15 |
| Colour options | 0 |



The Voyager with its round shapes and bright colors is immensely attractive for young children. Once there, the richness of ageappropriate 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.


Data is subject to change without prior notice.

## Voyager



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 ${ }^{\text {TM }}$ which is a highly durable, ecofriendly and recyclable material.


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.
2 / 02/27/2023


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


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.


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

Item no. PCE100131-0602

## Installation Information

| Max. fall height | 100 cm |
| :--- | ---: |
| Safety surfacing area | $26.8 \mathrm{~m}^{2}$ |
| Number of installers | 2 |
| Total installation time | 16.9 |
| Excavation volume | $0.59 \mathrm{~m}^{3}$ |
| Concrete volume | $0.30 \mathrm{~m}^{3}$ |
| Footing depth (standard) | 60 cm |
| Shipment weight | 441 kg |
| Anchoring options | Surface |
|  | ln-ground |

## Warranty Information

| EcoCore HDPE | Lifetime |
| :--- | ---: |
| Post | 10 years |
| Curved panels | 10 years |
| PP Decks | 10 years |
| Spare parts guaranteed | 10 years |



## Sustainability



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 $\mathrm{CO}^{2}$ 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" reoresented 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:
Beathe:
Bente Hviid, Senior Consultant
$\qquad$
Peter Bendtsen, Senior Consultant
Validation based on report: Validation of $\mathrm{CO}^{2}$ calculation of play systems - Kompan, version 1.0,
prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen
Publication date: 15. October 2021

## Voyager

* Max fall height | ** Total height


PCE100131

