

Trekker

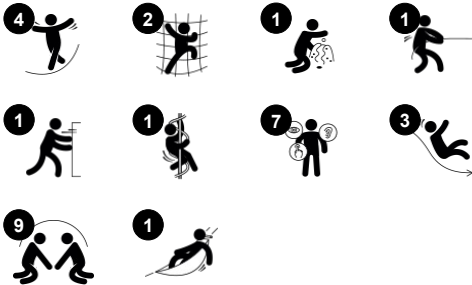
PCE205831



Item no. PCE205831-0903

General Product Information

| | |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions LxWxH | 22'11"x21'5"x7'4" |
| Age group | 2 - 5 |
| Play capacity (users) | 19 |
| Color options |    |



The Trekker inspires children to stay and play with its many attractive features that support longer playtimes and active social play. The climbing opportunities offer graduated challenges for children's development. The rich elevated level invites looping between stairs, bridge, and slides, getting the pulse up. Apart from the fun, the varied slides also add a

choice between more individual or social sliding. The Double Slide offers a ride with a friend or a helper. This supports cooperation and turn-taking skills. Apart from the social-emotion rewards, slides also support the development of the child's sense of balance and trunk stability. These are important skills in managing movements securely. The Trekker is

designed to encourage play flow for groups of children and families while making friends.



Trekker

PCE205831



Somersault bar

Physical: develop balance and core when hanging from knees. Arm, leg and core muscles are developed when climbing up, somersaulting around. Balance and spatial awareness are strengthened. **Social-Emotional:** meeting, socializing and turn-taking when climbing up and down via bar.



Megaphone

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



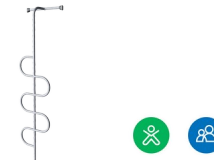
Double slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. **Social-Emotional:** invites socializing, supports parent-child and peer-to-peer play. **Cognitive:** young children train their understanding of space, speed and distances when sliding down quickly.



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.



Climbing pole

Physical: cross coordination and muscle strength are trained. **Social-Emotional:** turn-taking and cooperation.



Bridge

Physical: cross coordination, spatial awareness. **Social-Emotional:** transparency invite cooperation with children on the outside.



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.



The ELEMENTS roofs are made of recyclable PE made from 33% post consumer recycled materials 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.



Sails of commercial 95 high density PE knitted specially for sun-shade structures. The sails are treated with UV stabilizers to ensure a long life-time. The sails are supported by a hot dip galvanized steel frame and tightened by stainless steel devices.

| | |
|--------------------------|--------------------------|
| Item no. PCE205831-0903 | |
| Installation Information | |
| Max. fall height | 3'10" |
| Safety surfacing area | 723ft² |
| Total installation time | 24.9 |
| Excavation volume | 0.78yd³ |
| Concrete volume | 0.05yd³ |
| Footing depth (standard) | 2'11" |
| Shipment weight | 1623lbs |
| Anchoring options | In-ground ✓ Surface ✓ |
| Warranty Information | |
| EcoCore HDPE | Lifetime |
| Hollow PE Parts | 10 Years |
| Post | 10 Years |
| PP Decks | 10 Years |
| Spare Parts Availability | 10 Years |



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 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.



The slides are available in either molded PE in different colors or in full stainless steel AISI304 t= 2mm.



All steel activities has a unique surface treatment of hot dip galvanized base and powder coated top finish to provide durable products with long lifetime for all environments.

| Elevated activities 6 | Accessible elevated activities | Accessible ground level activities | Accessible ground level play types |
|-----------------------|--------------------------------|------------------------------------|------------------------------------|
| Present | 6 | 2 | 2 |
| Required | 3 | 2 | 2 |

**ASTM
F1487**
compliant

Sustainability Data

PCE205831



| Cradle to Gate A1-A3 | Total CO ₂ emission | CO ₂ e/kg | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
| | kg CO ₂ e | kg CO ₂ e/kg | % |
| PCE205831-0903 | 1,194.06 | 2.00 | 58.06 |

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

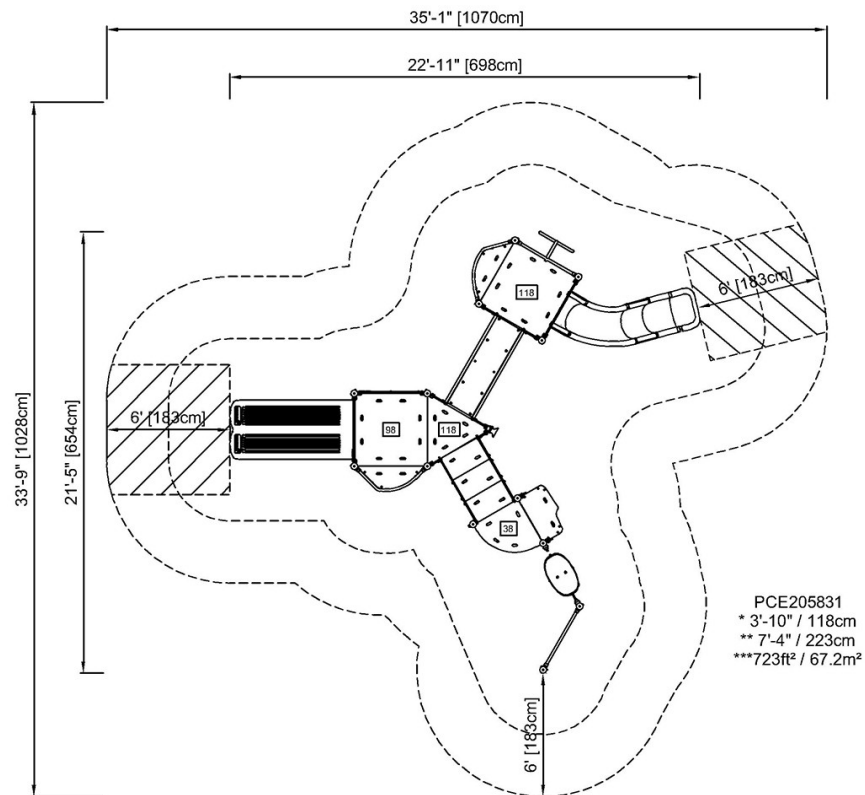


By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000

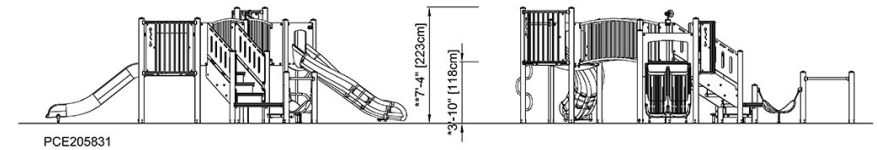


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



[Click to see TOP VIEW](#)



[Click to see SIDE VIEW](#)