## Trouper with Shading

PCE105933



| Item no. PCE105933-0903 |  |
| :--- | :--- |
| General Product Information |  |
| Dimensions LxWxH | $15^{\prime} 3 " \times 18^{\prime} 11^{\prime \prime} \times 14^{\prime} 5$ " |
| Age group | $2-5$ |
| Play capacity (users) | 20 |
| Color options | 0 |



The Trouper offers a playful way to make friends: with varied play for all, children will find play activities on the inside and outside of the Trouper, making them play again and again. The accessible stairway has a Tic-Tac-Toe rules play panel, as well as a hammock on the side to facilitate ground level play interactions From the elevated level varied slides provide
thrilling heights and speeds alone or with a friend. Sliding trains the sense of balance, which is fundamental for all other motor skills and enhances children's self-efficacy and their feeling of achievement. Looping the climbing pole or the stairway and the two slides trains cardio and muscles and make for long play sessions with friends

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## Climbing pole

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


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## Hammock

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


Accessible stairway
Physical: climbing the accessible stairway is for all and supports cross coordination as well as arm and leg muscles. For young children walking stairs and alternating feet is developed. Social-Emotional: room for active breaks and adult helpers. An inclusive space.


Faces and weather panel
Social-Emotional: spurs group play and conversations with its dual-sidedness. Cognitive: stimulates theory of mind: that thers may have different feelings. Stimulates the understanding of symbols and facial Naming, reporting, recogizing and nang, roith, recogizing bols teaches children life skills such as sequencing and time of year.


## Double slide

Physical: sliding develops spatial awareness nd a sense of develops surthermore the core muscles are trained when sitting upright going down Social-Emotional: invites socializing dow. Social-Emotilnal. investociaizing, Cognitive: young children train their ognderstanding of children train their when sliding down quickly.

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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.


The slides are available in either molded PE in different colors or in full stainless steel AISI304 $\mathrm{t}=2 \mathrm{~mm}$.


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


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.

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## Installation Information

| Max. fall height | $3^{\prime} 10^{\prime \prime}$ |
| :--- | ---: |
| Safety surfacing area | $590 \mathrm{ft}^{2}$ |
| Total installation time | 24.4 |
| Excavation volume | $0.85 \mathrm{yd}^{3}$ |
| Concrete volume | $0.09 \mathrm{yd}^{3}$ |
| Footing depth (standard) | $2^{\prime} 11^{\prime \prime}$ |
| Shipment weight | 1677 lbs |
| Anchoring options | In-ground $\quad v$ |
|  | Surface |

## Warranty Information

| EcoCore HDPE | Lifetime |
| :--- | ---: |
| Post | 10 Years |
| PP Decks | 10 Years |
| Spare Parts Availability | 10 Years |
| Sun shading sails | 2 Years |


| Elevated <br> activities 5 | Accessible <br> elevated <br> activities | Accessible <br> ground <br> level <br> activities | Accessible <br> ground <br> level play <br> types |
| :---: | :---: | :---: | :---: |
| Present | $\mathbf{5}$ | $\mathbf{2}$ | $\mathbf{2}$ |
| Required | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{2}$ |

ASTM
F1487
compliant 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.

## Sustainability Data



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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Verification of $\mathrm{CO}_{2}$ calculation of:
Play systems

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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 РСМ200321-0950
(Scope 3 emissions include emission sources in the upstream and downstream value chain).
Date: 30. October 2023 | Valid until: 30. October 2025
Verited by
三inn
Julie Marie Vejsgaard Larsen, LCA \& EPD Consultant

Verification based on report: Validation of $\mathrm{CO}_{2}$ 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

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