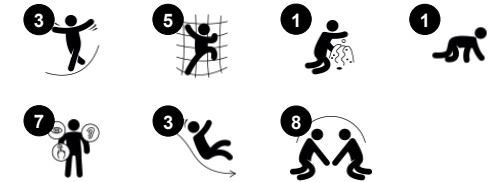


Highflier with Shading

PCE205923



| | |
|------------------------------------|----------------|
| Item no. PCE205923-0903 | |
| General Product Information | |
| Dimensions LxWxH | 577x528x420 cm |
| Age group | 2+ |
| Play capacity (users) | 18 |
| Color options | |



Wow! The Highflier is a fantastic structure, loaded with play activities. The wide variety of elements will support children's play and encourage longer and richer play times. Children can climb in a variety of ways, and across different surfaces, which is attractive and challenging. The double slide is a rewarding way to return to the ground, that

helps children continue the play along with friends. The megaphone and the specially designed balcony supports active imaginative and make-believe play. The tunnel is a feature that supports crawling movements as well as the development of spatial understanding. Apart from climbing, crawling, and sliding, there are plenty of other opportunities for social play

that will help children to build important social and emotional skills, and will motivate children to play for longer.

Highflier with Shading

PCE205923



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 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 galvanised steel frame and tightened by stainless steel devices.

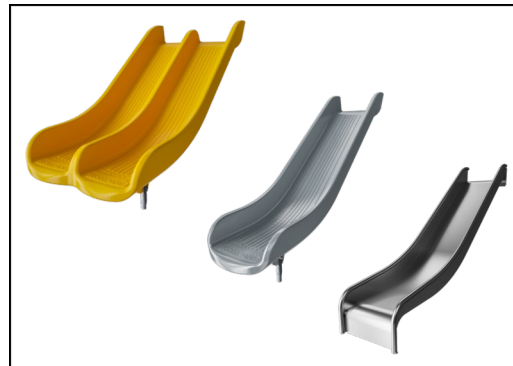
Item no. PCE205923-0903

Installation Information

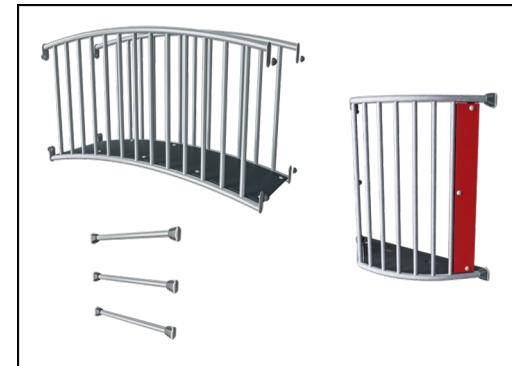
| | |
|--------------------------|--------------------------|
| Max. fall height | 224 cm |
| Safety surfacing area | 49.1 m ² |
| Total installation time | 21.8 |
| Excavation volume | 0.46 m ³ |
| Concrete volume | 0.02 m ³ |
| Footing depth (standard) | 90 cm |
| Shipment weight | 713 kg |
| Anchoring options | In-ground ✓ Surface ✓ |



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 made from 33% recycled post-consumer materials in different colors or in full AISI304 stainless steel with a thickness of 2mm.



The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



Sustainability Data

PCE205923



| Cradle to Gate A1-A3 | Total CO ₂ emission | CO ₂ e/kg | Recycled materials |
|-----------------------|--------------------------------|-------------------------|--------------------|
| | kg CO ₂ e | kg CO ₂ e/kg | % |
| PCE205923-0903 | 1,458.80 | 2.69 | 49.90 |

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 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

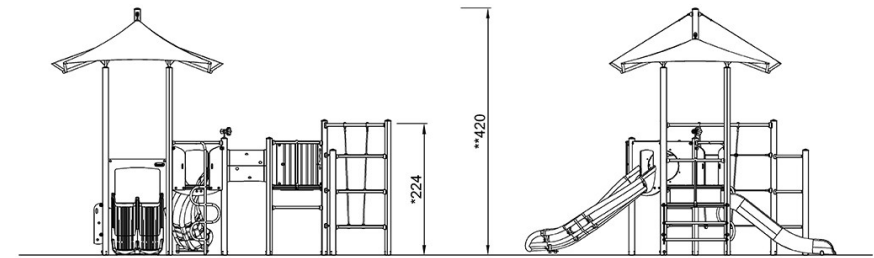
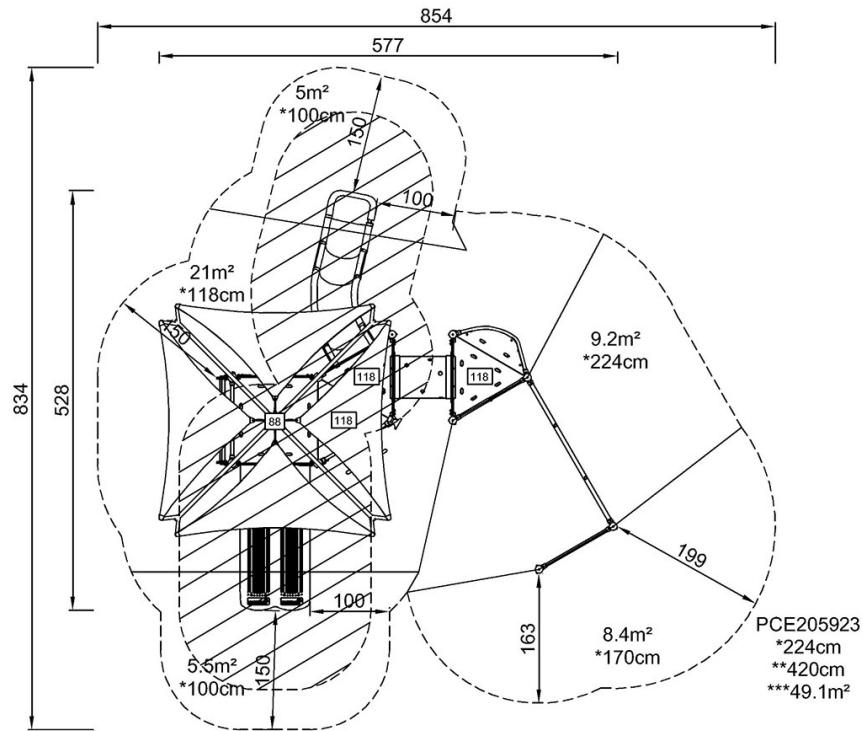


Highflier with Shading

PCE205923

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

* Max fall height | ** Total height



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[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)