PCE211322





Item no. PCE211322-0902

General Product Information

Dimensions LxWxH 718x431x463 cm

Age group 4+

Play capacity (users) 15

Colour options











Wow! The Tourmalet is a fantastic accessible structure that attracts children from afar. The variety of activities will encourage children to play longer and come back again and again. The Tourmalet offers ample climbing and sliding for active children. The varied climbing units train proprioception and cross-body coordination, which are fundamental for

children's mathematical understanding. The slides are thrilling paths to get back down to the ground. Jacob's ladder offers climbing with a cognitive challenge, when children figure out how to move their bodies to reach the top. Apart from climbing and sliding, there are plenty of opportunities for social play that will help children to build important social and

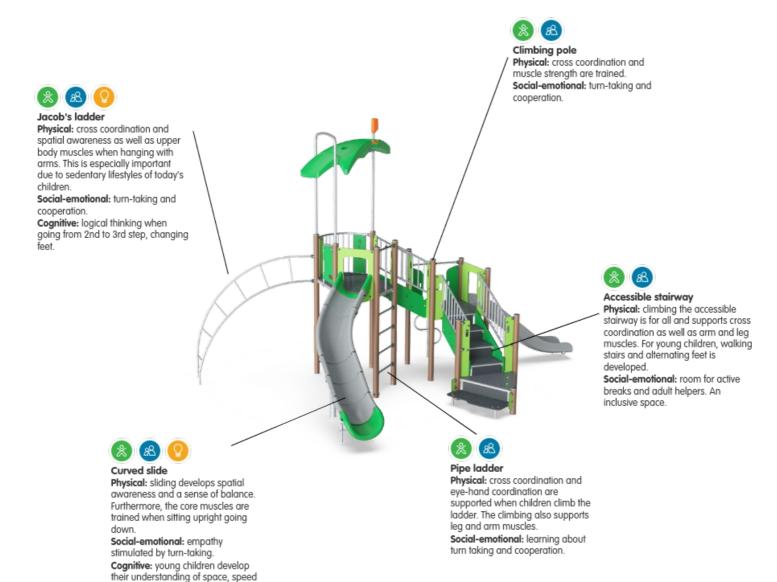
emotional skills, and will motivate children to play for longer.





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and distances when sliding down

quickly.

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221 cm

53.2 m2

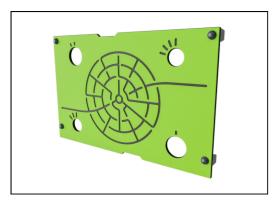
Lifetime

10 years

10 years

10 years

10 years



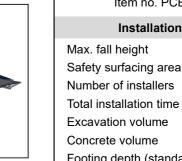
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled post consumer material from food packing waste.



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.



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 galvanised steel frame and tightened by stainless steel devices.



Number of installers 2

Total installation time 26.7

Excavation volume 0.59 m3

Concrete volume 0.05 m3

Footing depth (standard) 90 cm

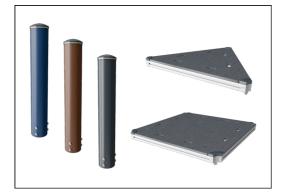
Shipment weight 851 kg

Anchoring options In-ground ✓

Surface ✓

Warranty Information

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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.



The slides are available in either moulded PE in different colours or in full stainless steel AISI304 t= 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.



FcoCore HDPF

Hollow PE parts

Spare parts guaranteed

Post

PP Decks

3 / 9/14/2022 Data is subject to change without prior notice.

# **Sustainability**





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCE211322-0902	1,810.90	2.78	41.20

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



#### 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  $CO^2$  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

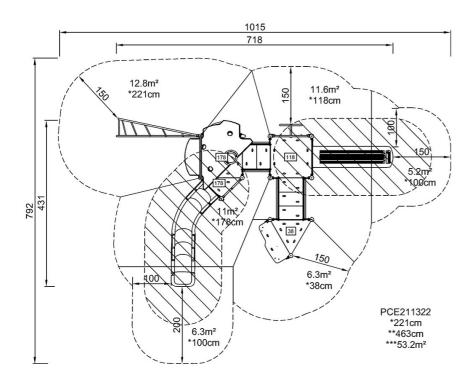


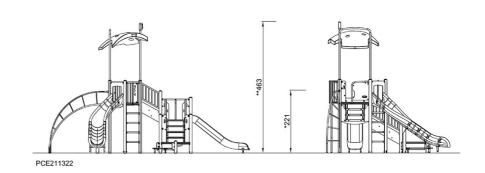
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see SIDE VIEW