

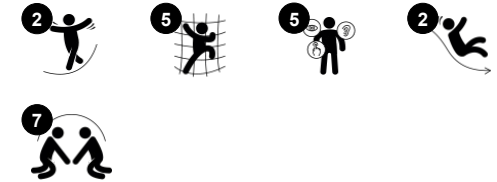
Tourmalet with Shading

PCE211323

KOMPANI
Let's play



Item no. PCE211323-0902	
General Product Information	
Dimensions LxWxH	718x482x480 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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Jacob's ladder

Physical: cross coordination and spatial awareness as well as upper body muscles when hanging with arms. This is especially important due to sedentary lifestyles of today's children.

Social-emotional: turn-taking and cooperation.

Cognitive: logical thinking when going from 2nd to 3rd step, changing feet.



Climbing pole

Physical: cross coordination and muscle strength are trained.

Social-emotional: turn-taking and cooperation.



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.



Curved slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down.

Social-emotional: empathy stimulated by turn-taking.

Cognitive: young children develop their understanding of space, speed and distances when sliding down quickly.



Pipe ladder

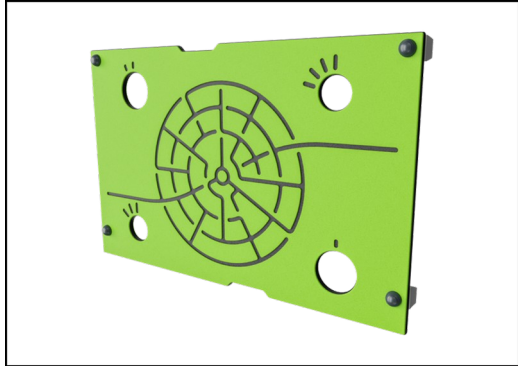
Physical: cross coordination and eye-hand coordination are supported when children climb the ladder. The climbing also supports leg and arm muscles.

Social-emotional: learning about turn taking and cooperation.



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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 life-time. The sails are supported by a hot dip galvanised steel frame and tightened by stainless steel devices.

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Installation Information

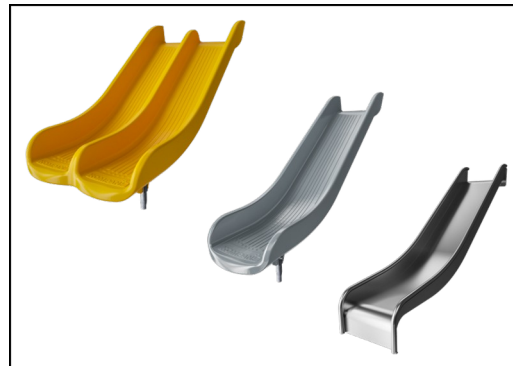
Max. fall height	221 cm
Safety surfacing area	53.2 m ²
Number of installers	2
Total installation time	27.4
Excavation volume	0.59 m ³
Concrete volume	0.05 m ³
Footing depth (standard)	90 cm
Shipment weight	892 kg
Anchoring options	In-ground ✓ Surface ✓

Warranty Information

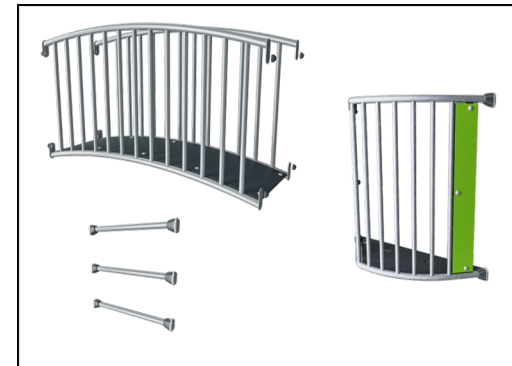
EcoCore HDPE	Lifetime
Post	10 years
PP Decks	10 years
Sun shading sails	2 years
Spare parts guaranteed	10 years



The main posts are made of high quality pre-galvanized 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.

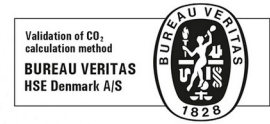




Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCE211323-0902	1,930.70	2.85	42.70

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))

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 Denmark



Validation of CO₂ calculation of: Play systems



Data version no. 2021-01-11

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.: 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 CO₂ calculation of play systems – Kompan, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

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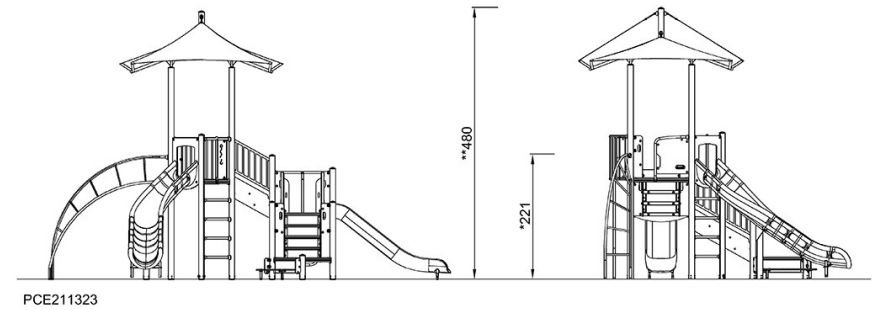
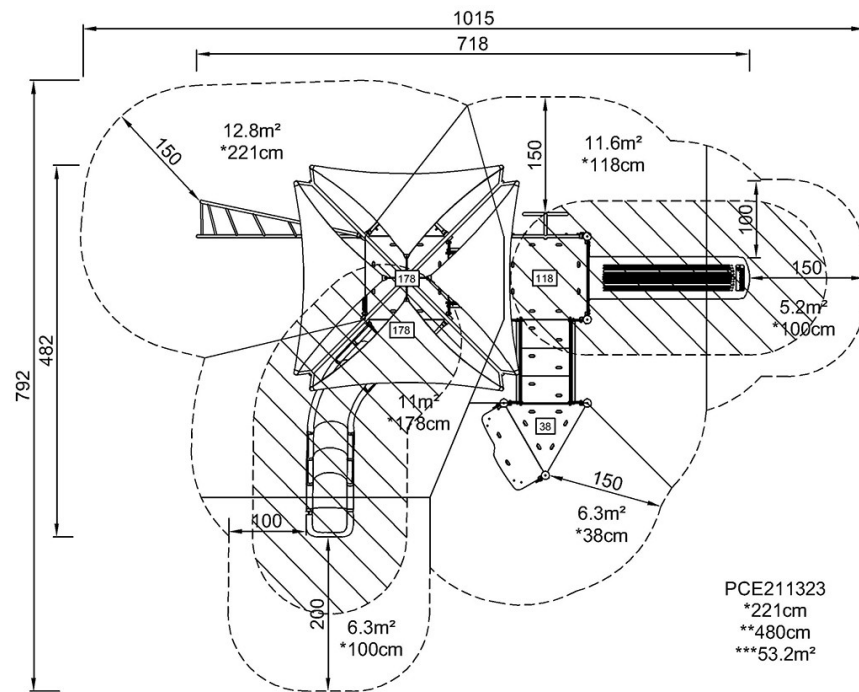


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)