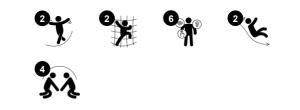
### **Taiga with Shading**

PCE112023



Item no. PCE112023-0901			
General Product Information			
Dimensions LxWxH	430x416x420 cm		
Age group	3+		
Play capacity (users)	7		
Colour options			



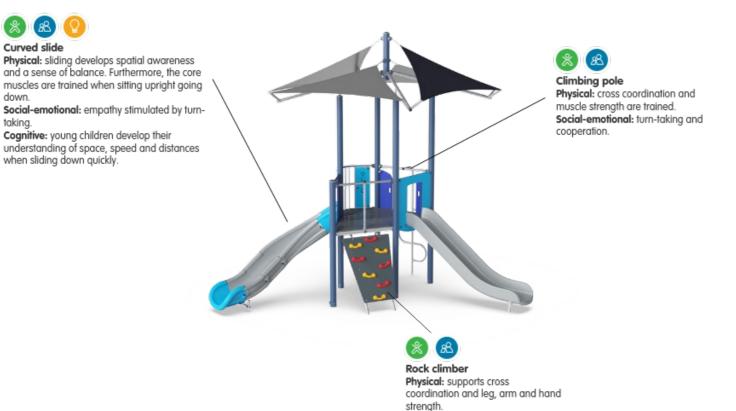


Wow! The Taiga is a fantastic structure that attracts children's attention. The variety of activities will encourage children to play longer and come back again and again. The Taiga offers ample climbing and sliding for active children. The varied climbing features train proprioception and cross-body coordination, which are fundamental for children's mathematical understanding. The slides are thrilling paths to return to the ground. 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.



PCE112023



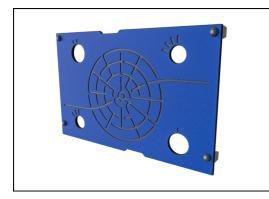


Social-emotional: the inclination makes climbing feel secure, especially for younger children.



# **Taiga with Shading**

PCE112023



Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> 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.

Item no. PCE112023-0901			
Installation Information			
Max. fall height		118 cm	
Safety surfacing area	3	30.7 m2	
Number of installers		2	
Total installation time		15.0	
Excavation volume	0.58 m3		
Concrete volume	0.04 m3		
Footing depth (standard)	90 cm		
Shipment weight		453 kg	
Anchoring options	In-groun	d 🗸	
	Surface	~	
Warranty Information			
EcoCore HDPE	Lifetime		
Post	1	0 years	
PP Decks	1	0 years	
Sun shading sails	2 years		
Spare parts guaranteed	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 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.



# **Sustainability**

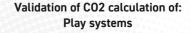
Cradle to Gate A1-A3

PCE112023-0901



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark







#### Data version no. 2021-01-11

The CO<sup>2</sup> 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:

Jest Ora

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of CO<sup>2</sup> 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 VERITAS

**Total CO2** 

emission

kg CO<sub>2</sub>e

974.50

CO₂e/kg

kg CO<sub>2</sub>e/kg

2.82

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))

Recycled

materials

%

39.60

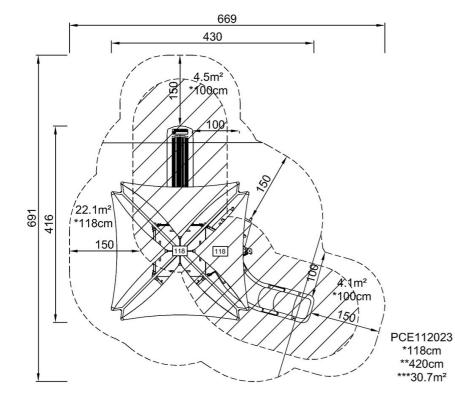
**Taiga with Shading** 

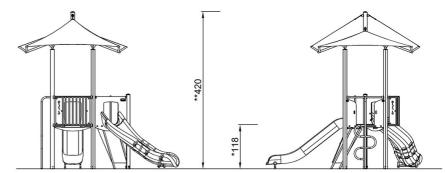
PCE112023

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



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





PCE112023

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 9/7/2022