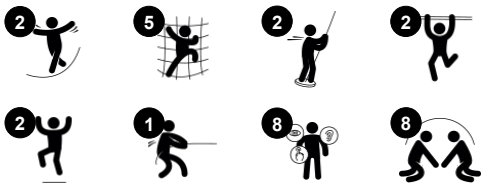
Triple Play Tower

PCM310121

Item no. PCM310121-0901	
General Product Information	
Dimensions LxWxH	456x428x380 cm
Age group	4+
Play capacity (users)	14
Colour options	



The amount of play value in the Triple Tower with Net & Bridge will inspire play again and again. The challenging play events centre around balancing, cross-coordination and thrilling gliding. Climbing helps train the children's upper-body muscles and cross-coordination. This is fundamental to navigate the world confidently and safely. The senses of balance and space are tested on the level-spanning balance bridge and on the fun banister bars. On the other tower, a dare-devil fireman's pole brings children to the ground in a whizz. The big climbing net has meshes that allow for climbing through, yet another cross-coordination movement. The rungs are wide enough for children to have a seat and meet and exchange. Pure fun and great training experiences in one play item.

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Climbing net
Physical: children develop cross-body coordination and muscle strength when climbing. The big meshes allow for climbing and crawling through, supporting proprioception and spatial awareness.
Social-emotional: the big meshes allow for more children to sit together and talk.

Fireman's pole
Physical: coordination is supported when going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in early childhood.
Social-emotional: turn-taking and risk-taking.
Cognitive: young children develop their understanding of space, speed and distances when gliding down fast.

Plank bridge
Physical: balancing across the plank develops the vestibular system as well as cross coordination.
Social-emotional: passing other children takes co-operation and teaches children turn-taking skills.

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.

Banister bars
Physical: coordination is supported when going down, as well as arm and core muscles. Landing strengthens bone density, which is built for life in childhood.
Social-emotional: turn-taking and risk-taking.

Rapella
Physical: supports cross coordination, proprioception and sense of space. Leg and core muscles are used intensely. Upper body muscles are developed when children pull themselves upwards in the rope.
Social-emotional: turn-taking and self-regulation, both important life skills.

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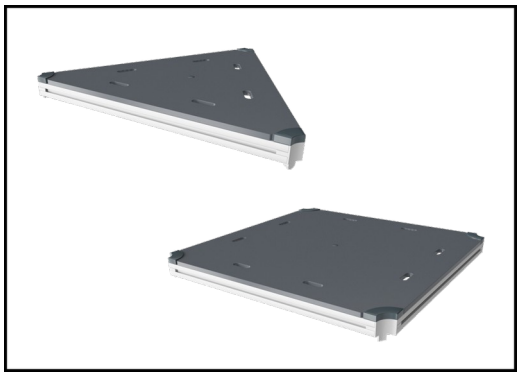
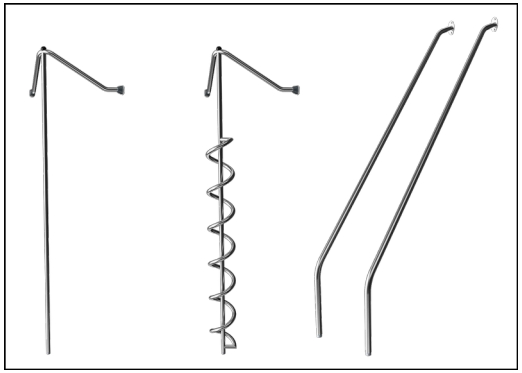
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled post consumer material from food packing waste.

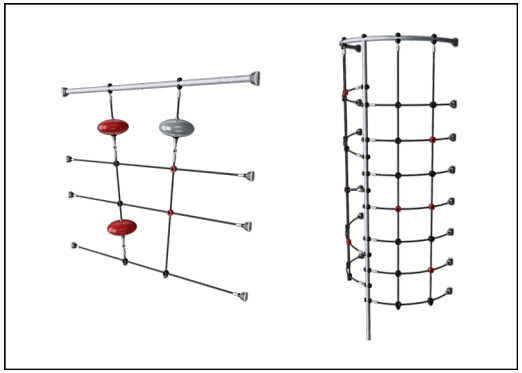


All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options. The grey colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface.

Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish or pressure impregnated pine wood posts.



The stainless-steel activities are made of high-quality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.



Ropes are made of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester wrapping is inductively melted onto each strand to obtain excellent wear and tear resistance.

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Installation Information	
Max. fall height	239 cm
Safety surfacing area	46.4 m2
Number of installers	2
Total installation time	19.1
Excavation volume	0.60 m3
Concrete volume	0.04 m3
Footing depth (standard)	85 cm
Shipment weight	604 kg
Anchoring options	

Warranty Information	
EcoCore HDPE	Lifetime
PP Decks	10 years
Post	10 years
Ropes & nets	10 years
Spare parts guaranteed	10 years

Sustainability

Cradle to Gate A1-A3	Total CO_2 emission	CO_2e/kg	Recycled materials
	kg CO_2e	kg CO_2e/kg	%
PCM310121-0901	1,500.00	3.30	46.40

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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Validation of CO_2 calculation method
BUREAU VERITAS
HSE Denmark A/S

Validation of CO2 calculation of: Play systems

Data version no. 2021-01-11

The 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

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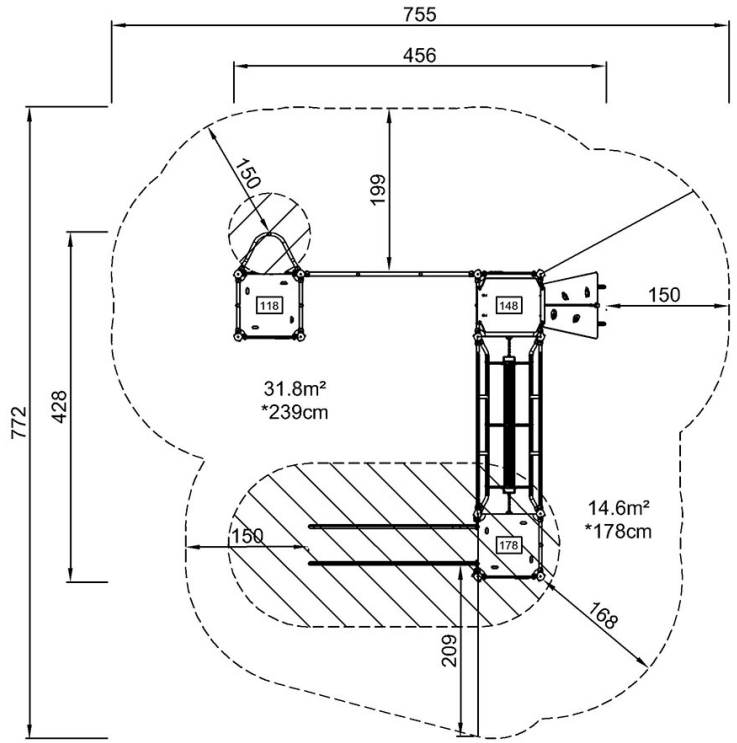
* Max fall height | ** Total height | *** Safety surfacing area



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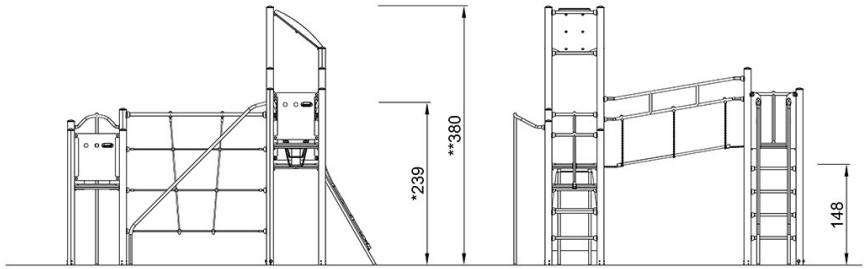
*239cm
**380cm
***46.4m²

Click to see TOP VIEW

* Max fall height | ** Total height



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Click to see SIDE VIEW