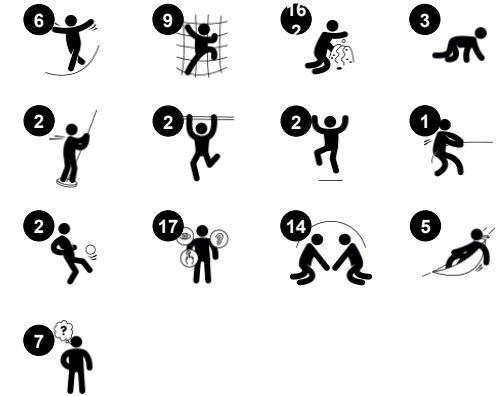


# Giant M, Sensory

PCT111521



Item no. PCT111521-0901	
General Product Information	
Dimensions LxWxH	479x671x561 cm
Age group	6+
Play capacity (users)	22
Colour options	



WOW! The Giant M, Sensory with its amazing play panels with creative and visual play offerings attract children from afar. The hugely thrilling bannister bars and fireman's pole and the richly varied play activities on platform as well as on ground level make them come back again and again. The towers have see-through panels, so that children can sense the thrilling heights, and the varied climbs up are over

rapelling ropes, high steps and open nets. Apart from being fun, the climbs train the cross-coordination and muscles intensely. On the upper platforms, the amazing drawing wall adds an opportunity to play with the sensory effects of the tactile and responsive two-colored rollers that children can make visual patterns and codes with. The bannister bars train the children's sense of balance and

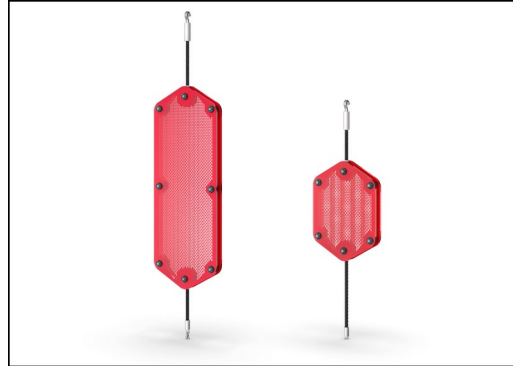
space. On ground level, a wealth of sensory play activities invite for playing together: Gently swaying membrane seats with different tactile functions, and hangout pods, offer points for socializing and relaxing. The moirée panels offer cognitive and aesthetic stimulation with their intriguing patterns.

# Giant M, Sensory

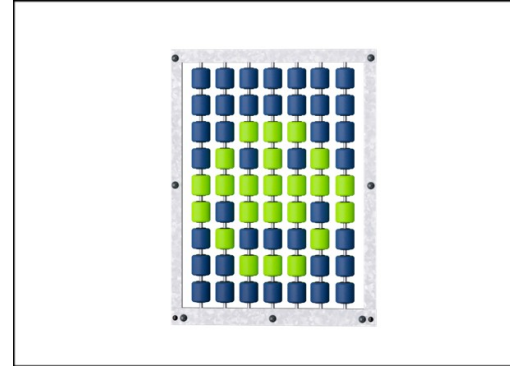
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Hangout pod designed with a welded frame of two steel rings which are hot dip galvanized and powder coated. The membrane consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance.



Turnable optic panels of two 7mm thick polycarbonate plates with a distance of 40mm. The inside graphic print consist of an inner image layer and outer transparent protection layer. Both PC panel and the water-based lacquer are UV stabilized to prevent fading of the print.



The two colored turnable rollers are made of high quality UV stabilized and reinforced nylon (PA). The rollers are assembled on vertical steel pipes in a welded frame. All steel parts are hot dip galvanized.



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.



Please note: Dichroic film is a reflective material. As the sun moves around a product, there will be reflections to the environment around, which can be quite bright when the sun is at a certain angle. But as the sun moves, so will the reflections.

Item no. PCT111521-0901

### Installation Information

Max. fall height	299 cm
Safety surfacing area	53.8 m <sup>2</sup>
Number of installers	2
Total installation time	41.9
Excavation volume	8.13 m <sup>3</sup>
Concrete volume	2.92 m <sup>3</sup>
Footing depth (standard)	90 cm
Shipment weight	1,532 kg
Anchoring options	In-ground ✓ Surface ✓

### Warranty Information

EcoCore HDPE	Lifetime
PP Decks	10 years
Painted toplayer	10 years
PE slide	10 years
Spare parts guaranteed	10 years





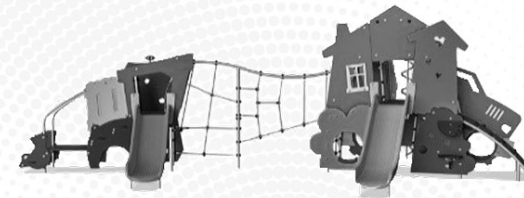
Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
PCT111521-0901	3,645.70	3.16	45.30

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**  
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 DK-5220 Odense SØ  
 Denmark



### Validation of CO<sub>2</sub> calculation of: Themed play systems



Data version no. 2021-09-27

The CO<sub>2</sub> 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: "Themed play systems" represented by item no.: MSC641100-3717P.

(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<sub>2</sub> calculation of 8 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

**Publication date: 15. October 2021**

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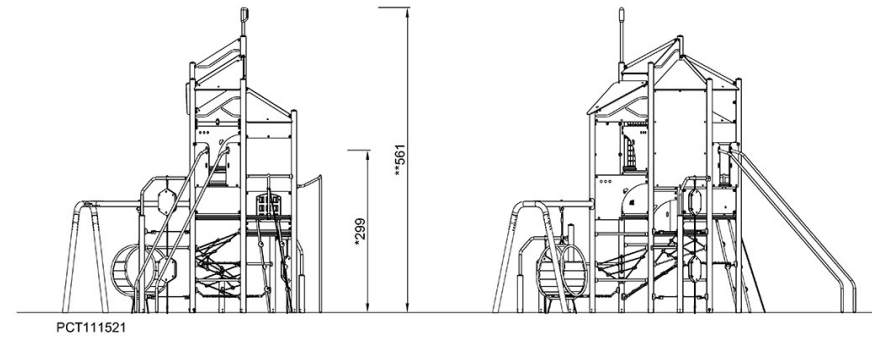
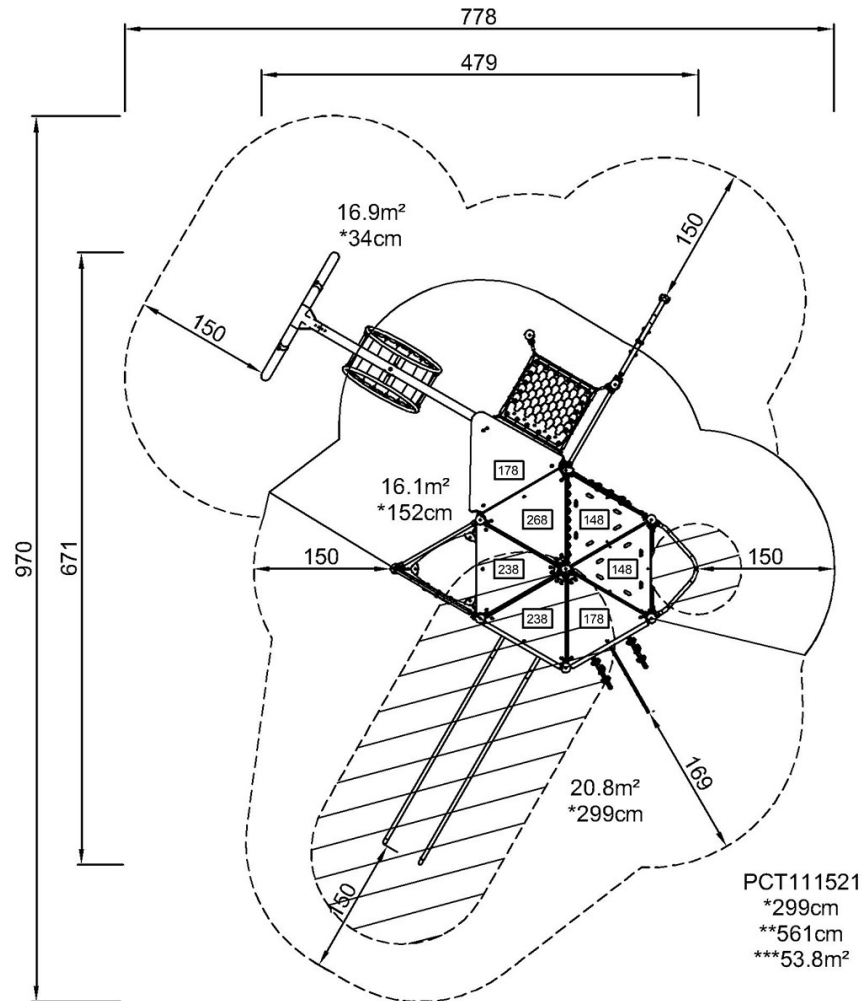


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)