PCT111731





Item no. PCT111731-0901

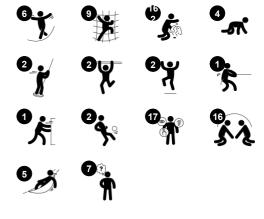
General Product Information

Dimensions LxWxH 617x742x561 cm

Age group 4 - 12

Play capacity (users) 32

Colour options





WOW! The Giant M, Sensory with its amazing play panels with creative and visual play offerings attract all 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 children of all abilities want to play again and again. The towers have see-through panels, so that children can sense the thrilling heights and

communicate with friends on ground level, and the varied climbs up are high steps and open nets. The faster and more accessible part is the stairway. Apart from being fun, the climbs train the cross-coordination and muscles. 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.

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Dichroic panels

Physical: hanging and leaning on the ropesuspended panels train muscles, balance and cross-coordination. Social-Emotional: twisting the panels to create colorful shadows encourage turn-taking and cooperation skills. Cognitive: wondering about, understanding and explaining the reasons for the color occurrence support logical thinking skills











Drawing wall

Physical: stimulate fine motor skills and add sensory stimulation when leaning on them. This soothes or invigorates depending on intensity. Social-Emotional: the cooperation and turn-taking in making patterns from both sides supports social-emotional skills such as cooperation. Creative: the two-colored rollers can be used from both sides, inspiring signalmaking and creativity.



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.



Hangout pod



swaying movements stimulate the sense of

necessary to learn how to avoid conflicts.

balance. Social-Emotional: meeting, taking a

break is invited. Turn-taking supports the skills





Turf membrane Physical: sitting and lying enjoying the

Physical: the artificial grass adds a fun feel to the seat and stimulates the sense of touch. Social-Emotional: great point for a break or meeting with friends.



Dragon scale

Physical: the rubber scales add a fun feel to the seat and stimulates the sense of touch. Social-Emotional: great point for a break or meeting with friends.







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.

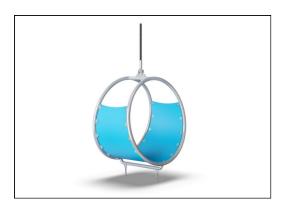
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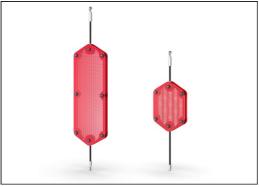
10 years

10 years

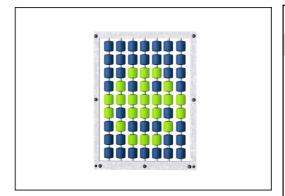
10 years



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.

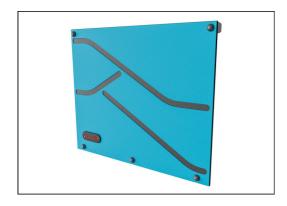


Turnable optic panels of two 7mm thick polycarbonate plates with a distance of 40mm. The inside graphic print consist of an inner image layer and outer transparent protection layer. Both PC panel and the water-based lacquer are UV stabilized to prevent fading of the print.



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.

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Installation Information						
Max. fall height	336 cm	n				
Safety surfacing area	74.6 m	2				
Total installation time	50.9	9				
Excavation volume	7.96 m	3				
Concrete volume	2.94 m	3				
Footing depth (standard)	90 cm	n				
Shipment weight	1,867 kg	9				
Anchoring options	In-ground ✓	,				
	Surface 🗸					
Warranty Information						
EcoCore HDPE	Lifetime	Э				
Painted toplayer	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 material produced from +95% 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 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.

7	Elevated activities 5	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
	Present	3	3	2
	Required	3	2	2

Spare parts guaranteed

CSA Z614 compliant

PE slide

PP Decks

Sustainability Data

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCT111731-0901	4,053.75	2.92	52.93

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



Verification of CO₂ calculation of: Play systems



Data version no. 2023-10-05

The $\mathrm{CO_2}$ 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.: PCM200321-0950.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

mode

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of ${\rm CO_2}$ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023

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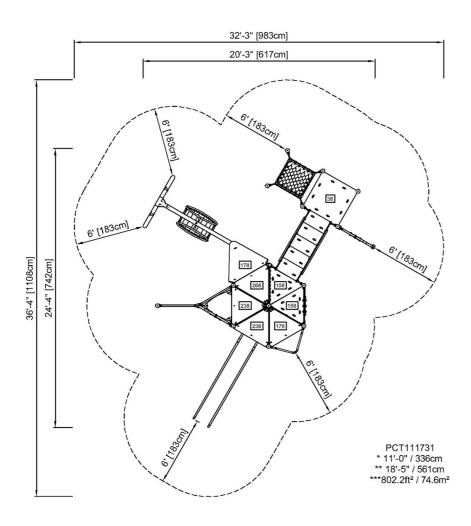


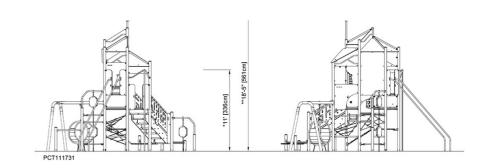
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW