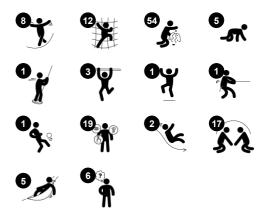
PCT111621





General Product Information

Dimensions LxWxH 966x1144x651 cm
Age group 6+
Play capacity (users) 30
Color options





WOW! The Giant L, Sensory is awesome aesthetics, fun and function combined. The amazing color changes of the towers attract children from afar. And the thrilling and fun play variety up high and 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 meandering climbs

up are over steep steps and open ropes. Apart from being fun, the climbs train the motor skills and muscles intensely. Wild slides provide fast egresses but also train the children's sense of balance and space. On ground level, a wealth of wilder and gentler play activities invite for playing together: Gently swaying hammocks, seats and hangout podss offer points for

socializing and relaxing. The amazing drawing wall adds an opportunity to enjoy the sensory effects of the tactile and responsive two-colored rollers that children can make visual patterns and codes with.



PCT111621





### Long tube slide

Physical: sliding develops spatial awareness and the sense of balance. Social-Emotional: the height ensures extra speed and thrill. Empathy stimulated by turn-taking and consideration of others. Feeling of security when stopping on extra long slide mouth.











#### Moiré optic panels

Physical: sitting, hanging and leaning on the rope suspended panels train balance and cross-coordination. Social-Emotional: discussing the patterns and reasoning with others supports negotiating and listening skills, training tolerance and empathy. Cognitive: wondering about, understanding and explaining the reasons for the pattern occurrence support logical thinking skills.



Hangout pod







Physical: sitting and lying enjoying the Physical: hanging and leaning on the ropesuspended panels train muscles, balance and swaying movements stimulate the sense of balance. Social-Emotional: meeting, taking a cross-coordination. Social-Emotional: break is invited. Turn-taking supports the skills twisting the panels to create colorful shadows encourage turn-taking and cooperation skills. necessary to learn how to avoid conflicts. Cognitive: wondering about, understanding and explaining the reasons for the color

occurrence support logical thinking skills.



















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.

#### Turf membrane

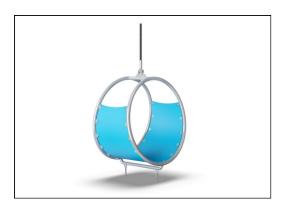
Physical: the artificial grass adds a fun feel to the seat and stimulates the sense of touch. Social-Emotional: great point for a break or meeting with friends.

#### Drawing wall

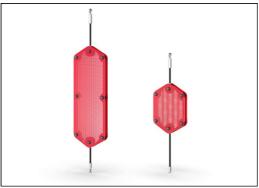
Physical: stimulate fine motor skills and add sensory stimulation when leaning on them. This soothes or invigorates depending on intensity. **Social-Emotional:** the cooperation and turn-taking in making patterns from both sides supports social-emotional skills such as cooperation. Creative: the two-colored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

PCT111621





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.



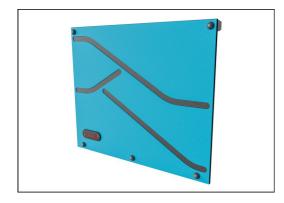
Turnable optic panels of two 7mm thick polycarbonate plates with a distance of 40mm. The inside graphic print consist of an inner image layer and outer transparent protection layer. Both PC panel and the water-based lacquer are UV stabilized to prevent fading of the print.



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.

Item no. PCT111621-0901
Installation Information
Max. fall height
Safety surfacing area
Total installation time
Excavation volume
Concrete volume
Footing depth (standard)
Shipment weight

allation Information 298 cm 85.9 m<sup>2</sup> ing area ion time 67.9 10.04 m<sup>3</sup> olume 3.91 m<sup>3</sup> ıme (standard) 90 cm 2,394 kg ight Anchoring options In-ground Surface



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.



**Sustainability Data** 

PCT111621





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCT111621-0901	5,045.57	2.74	48.58

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 CO<sub>2</sub> 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:

made

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  $CO_2$  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

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

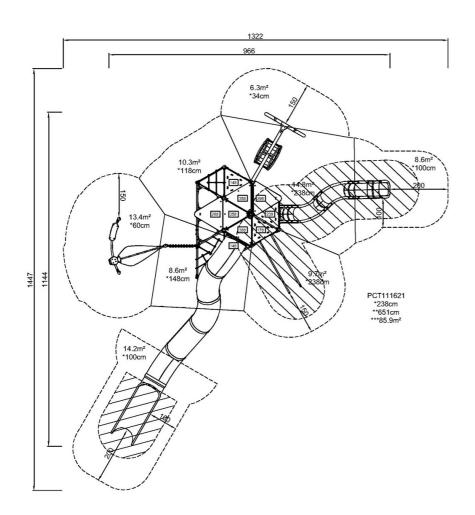


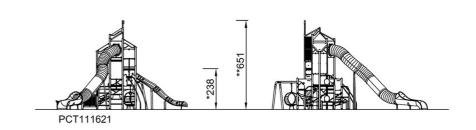
PCT111621



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

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





Click to see TOP VIEW

Click to see SIDE VIEW