## Giant L+XL \& Mid Tower

| Item no. PCT310121-0901 |  |
| :--- | ---: |
| General Product Information |  |
| Dimensions LxW×H | $1866 \times 1527 \times 891 \mathrm{~cm}$ |
| Age group | $6+$ |
| Play capacity (users) | 100 |
| Color options |  |



WOW! The Giant $\mathrm{L}+\mathrm{XL}$ is an amazing playscape with sky high climbs and slide rides, hugely thrilling. The unique variety of speedy slides and glides, gentle sways and stays and not least wild climbs attract vigorous play, over and over. The see-through towers are meandering climbs inside, developing children's muscles and coordination with steep
steps and open ropes. The open and closed slides and glides offer each their fast rides. This is severe fun. It stimulates socialemotional skills such as self-regulation, risktaking and empathy. The balance bridges and climbers add thrill out in the open. They stimulate the senses of balance and space. That matters for children's ability to manage
streets securely. Varied places for swaying, talking tubes and tic-tac-toe make a ground level that adds opportunities to chill and make friends in play.


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Panels of 19 mm EcoCore ${ }^{\mathrm{TM}}$. EcoCore ${ }^{\mathrm{TM}}$ 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.


High-quality polycarbonate with a thickness of 15 mm . The graphic prints are added by a unique multi-layer print process where the inner layer is the image and outer transparent layer functions as protection. Both PC panel and the water-based lacquer are UV stabilized to prevent fading.


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.


Fully welded steel frame with $45^{\circ}$ cross welded steel grid of round steel pins with a diameter of 4 mm . The airflow panel contributes to the overall structural integrity of the GIANT towers.


The main posts have an alloy with improved tensile and yield strength to ensure superior structural integrity of the high towers. The posts has hot dip galvanised base and powder coated top finish which ensure long lifetime.


Curved and straight tunnel slide of either PE or stainless-steel material and supported by muliple steel rods to a center steel post. The tunnel slides are designed with perfect curve and inclination for a playful ride.

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| Installation Information |  |
| Max. fall height | 284 cm |
| Safety surfacing area | $203.6 \mathrm{~m}^{2}$ |
| Total installation time | 358.9 |
| Excavation volume | $25.41 \mathrm{~m}^{3}$ |
| Concrete volume | $11.27 \mathrm{~m}^{3}$ |
| Footing depth (standard) | 90 cm |
| Shipment weight | $6,915 \mathrm{~kg}$ |
| Anchoring options | In-ground $\quad \vee$ |
|  | Surface $\quad \vee$ |
|  |  |



## Sustainability Data



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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Verification of $\mathrm{CO}_{2}$ calculation of: Play systems

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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 РСМ200321-0950
(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025
Verited by
三inn
Julie Marie Vejsgaard Larsen, LCA \& EPD Consultant

Verification based on report: Validation of $\mathrm{CO}_{2}$ 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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KOMPAN"

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


