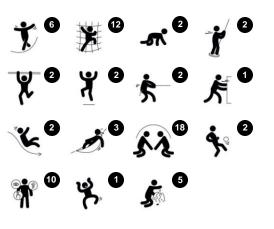
PCT1107



Item no. PCT110701-0901		
General Produc	ct Information	
Dimensions LxWxH	968 x 1124 x 891 cm	
Age Group	6+	
Play Capacity	60 children	
Colour Options		





WOW! The Palace Giant XL's sky-high climbslide-meet features attract all children hugely. The Giant offers a unique variety of speedy sliding, gentle swaying and not least challenging climbing. All these are in a seethrough tower, promoting thrill and social interaction. This ensures vigorous play, over and over. The slides are main attractions. The open and closed slide and the challenging banister bars offer each their fast ride. Severe fun, stimulating social-emotional skills such as self-regulation and empathy. The varied climbing activities add choice for all, the transparent climbs add thrill. Climbing here trains cross-coordination, sense of space and muscles. Playshells, talking tube, hammock and tic-tac-toe create an inviting ground level space. Low climbing and ropes with pods add opportunities for all to socialize and participate in play.



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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 material.



All decks are supported by unique designed aluminium profiles with multiple attachment options by usage of pressure moulded aluminium connectors. The HPL decks with a thickness of 17,8 mm with a very high wearing strength and a unique KOMPAN non skid surface texture.



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.

Item no. PCT110701-0901

Installation Information

Max. fall height	279) cm
Safety surfacing area	10	9 m²
Numbers of Installers (persons)		2
Total installation time		194
Excavation volume	13.0	7 m³
Concrete volume	6.3	5 m³
Footing Depth (Standard)	90) cm
Shipment Weight	4,62	8 kg
Anchoring options	In-ground	✓

Warranty information			
EcoCore HDPE	Lifetime		
Post	10 Years		
HPL Decks	10 Years		
Ropes & nets	5 Years		
Spare parts guaranteed	10 Years		



High-qualitypolycarbonate with a thickness of 15mm. 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.



Fully welded steel frame with 45° cross welded steel grid of round steel pins with a diameter of 4mm. The airflow panel contributes to the overall structural integrity of the GIANT towers.

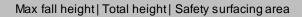


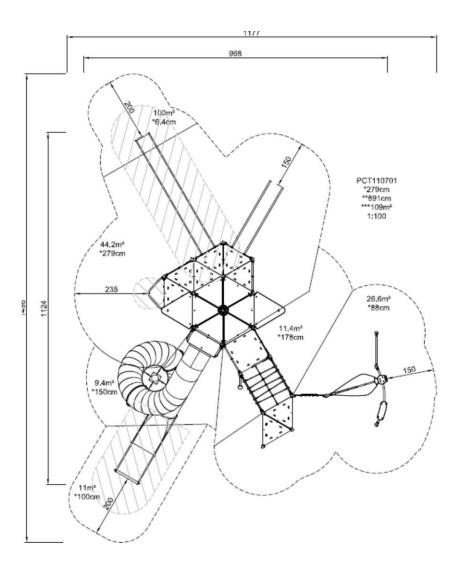
Curved and straight tunnel slide of either PE or stainless-steel material and supported by muliple steel rods to a center steel post. The tunnel slides are designed with perfect curve and inclination for a playful ride.

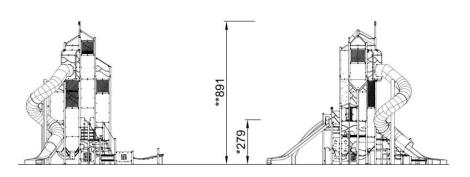


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Max fall height | Total height

PCT110701 1:300

Click to see 1:100 ratio TOP VIEW

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Play shell

Physical: the swaying movement stimulates the sense of balance, necessary to sit still on a chair. Social-Emotional: meeting, taking a break and turn-taking are supported, skills necessary to learn how to avoid conflicts.



Spiral tube slide

Physical: sliding supports spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: thrill when going down fast. Empathy stimulated by turntaking. Feeling of security when stopping on extra long slide mouth. Cognitive: young children develop their understanding of space, speed and distances when sliding down fast.



Rope climber

Physical: children develop crosscoordination when climbing and upper body muscles when pulling themselves upwards in the support ropes. Social-Emotional: place for meeting , taking a break and socializing.

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Climb-through hole

Physical: the hole allows for climbing and crawling through, developing cross-coordination, proprioception and spatial awareness. Social-Emotional: cooperation and turn-taking when passing one another.

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Movable hammock

Physical: sense of balance when swaying, body pressure when lying.
Social-Emotional: meeting, pushing friends gently back and forward, turn-taking.
Creative: changing direction and position of hammock.

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Somersault bar

down via bar.

Physical: arm, leg and core muscles

somersaulting around. Balance and

spatial awareness are strengthened.

Social-Emotional: meeting, socializing

and turn-taking when climbing up and

are developed when climbing up,



Internal transparent climbing panel

Physical: supports cross-coordination, which supports crossmodal perception, necessary for other skills such as reading. Further train leg, arm and hand strength.

Social-Emotional: the see-through panel adds the possibility to watch and contact friends on ground level when up high. **Cognitive:** the see through-effect adds a feeling of thrill when used up high.



Criss-cross climber

Physical: cross-coordination and muscle strength are developed when climbing and crawling across the unequally dispersed ropes. Social-Emotional: turn-taking and socializing skills are supported when sitting with friends or interacting across the net.



Banister bars

Physical: balance, spatial awareness and coordination are developed when going down, as well as arm, leg and core muscles when holding tight. Landing strengthens bone density, which is built for life in early childhood. Social-Emotional: turn-taking and risk-taking.



Tic-tac-toe panel Social-Emotional: stimulates communication and turn-taking skills. Cognitive: support rules understanding, strategic thinking.

Data is subject to change without prior notice.

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PHYSICAL Joy of movement: motor skills, muscle, cardio and bone density



To balance is to stay upright when walking or

BALANCE

standing on a surface that makes this challenging (e.g. a wobbly, inclined, or narrow surface).



BOUNCE

To bounce is the act of bouncing on a responsive, flexible, elastic or tensile surface.



surface or net.

CLIMB

CONSTRUCT To construct is the act of creating new patterns, shifting items or materials to new positions or constructing with materials that can be transformed or manipulated.

To climb is the act of moving upwards, cross-

coordinating arms and legs, on a vertical or inclined

CRAWL



To crawl is the movement of moving forwards or backwards, cross-coordinating arms and legs, on a horizontal or slightly inclined surface.



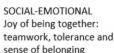
DRAMATIC PLAY

Dramatic play is motivated through play items that stage a frame, place or environment for acting out make believe or role play scenarios.



GLIDE

To glide is the act of moving from one point to another without shifting the feet, in a horizontal or vertical movement, in a seated, lying or standing position, letting gravity do the work.



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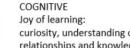
platform or play item.

HANG IN ARMS

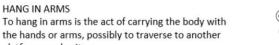
JUMP

surface.

PULL



curiosity, understanding of causal relationships and knowledge of the world



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CREATIVE Joy of creating: co-creation and experimenting with materials



SENSORY

To sense is the act of taking in information with the sensory system: seeing, feeling, hearing or sensing with the body.



SLIDE To slide is the act of moving fast downwards seated on a slide.



SOCIALIZE

To socialize is the act of meeting, communicating or cooperating in an activity that stimulates and facilitates social interaction.



To spin involves a fast, repeated horizontal or vertical turn of the body on a piece of equipment that facilitates the movement.



To sway is the movement of swaying back and forth, or around, lying, seated or possibly standing, in a pendulant or circular movement, e.g. on a hammock or on a rope.



SWING

To swing is the movement of swinging back and forth, or in circular movement, seated, standing or lying, in an unhindered arc.



WONDER

To wonder is motivated through play items that make children need and use their logical, abstract or creative thinking skills, as well as their memory.





you towards an item with one or both hands, or possibly using the entire body.

PUSH

To push is the act of pushing an item away from you with one or both hands, possibly with the entire body.

To jump is the act of jumping up or down on a hard

To pull is the act of pulling an item towards you or

To rock is the action of rocking back and forth, or sideways, on e.g. a piece of spring equipment.

ROTATE

equipment.

To rotate involves a vertical or horizontal slower paced turn of the body, facilitated by a piece of

RULES PLAY

Rules play is motivated through play items that suggest games-with-rules, cooperation and team work, e.g. tic-tac-toe, timers or ball games.

SWAY













ROCK



