

Double Mega Deck with Tower

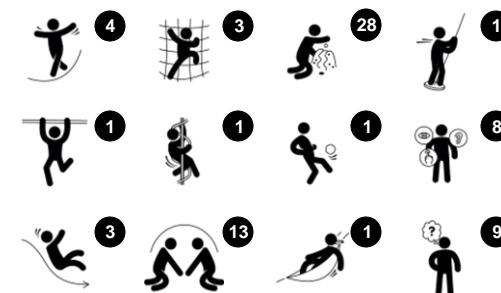
PCM200431



Item no. PCM200431-0901

General Product Information

Dimensions LxWxH	648x505x320 cm
Age group	2+
Play capacity (users)	36
Colour options	



Fun, sturdy Double Mega Deck attracts toddlers over and over. On ground level there is a world of auditive and tactile play panels to explore, stimulating the logical thinking and creativity in the child: The music panel can be played by hitting or clapping the tubes, creating little tunes. The number and turn table play panel invites role play, which again trains language

and negotiation skills. The U-net is truly inclusive: the child can climb, sit or lie and be swayed. This supports spatial awareness. From the roomy platforms a curly climber invites for a rotating ride back to ground level. There is a double slide also, which allows for carers to join in. That's inclusive play, for all ages. The house platforms offer appealing tactile details to

explore, training the logical thinking. So this is fun play AND training of life skills.



Data is subject to change without prior notice.

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Tic-tac-toe panel

Social-emotional: stimulates communication and turn-taking skills.

Cognitive: support rules understanding, strategic thinking.

Creative: leaving marks when tumblers are left in new positions.



U-net

Physical: the bridge sways gently, training the sense of balance and space when the child lays, crawls, or balances in the net. These motor skills in combination are great for learning how to navigate the body in space.

Social-emotional: children swaying together on the net experience their own and others' movements. This spurs cooperation and consideration, e.g., when passing others.



Play spheres

Social-emotional: can be played from both sides, encouraging cooperation.

Cognitive: cause and effect understanding.

Creative: leave a mark and place the spheres at different positions.



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.



Xylophone music panel

Social-emotional: invites social interaction and co-creation for more children, on both sides.

Cognitive: understanding of cause and effect when striking tubes and creating sound.

Creative: the creation of different intensity and tonality stimulates creative skills.



Turn disk and sound creator

Social-emotional: spurs group play and conversations with its two-sidedness.

Cognitive: logical thinking, understanding numeracy.

Creative: creating sounds when the spheres run through grooves.



Double slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down.

Social-emotional: invites socializing, supports parent-child and peer-to-peer play.

Cognitive: young children train their understanding of space, speed and distances when sliding down quickly.



Rock climber

Physical: supports cross coordination and leg, arm and hand strength.

Social-emotional: the inclination makes climbing feel secure, especially for younger children.



Curly climber

Physical: coordination and proprioception are supported when placing arms and legs correctly for going down. Sense of balance when rotating. Arm muscles for holding tight.

Social-emotional: empathy stimulated by turn-taking.

Cognitive: logical thinking when placing arms and legs right for rotating downwards.

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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 post consumer material from food packing waste.



Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish. Greenline TexMade posts of 100% post-consumer recycled PE and textile 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.



The slides can be chosen in different materials and colors: Straight or curved one-piece molded PE slides in yellow or grey color. Combined EcoCore™ sides and stainless-steel. Full stainless steel in one-piece design for more vandalism proof solutions.



Ropes are made of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester wrapping is inductively melted onto each strand to obtain excellent wear and tear resistance.



KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor. TexMade post, EcoCore™ panels of 100% post consumer recycled ocean waste and molded PP decks.

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Installation Information

Max. fall height	204 cm
Safety surfacing area	50,8 m ²
Number of installers	2
Total installation time	33,4
Excavation volume	0,87 m ³
Concrete volume	0,00 m ³
Footing depth (standard)	85 cm
Shipment weight	1.012 kg
Anchoring options	

Warranty Information

EcoCore HDPE	Lifetime
Post	10 years
10 years	
Ropes & nets	10 years
Spare parts guaranteed	10 years





Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCM200431-0901	2.135,19	2,59	50,10
PCM200431-0950	1.717,53	1,91	65,09

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))

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Validation of CO2 calculation of play module item no. PCM200309-0010.



Data version no. 2021-01-11

The CO2 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 play module item no. PCM200309-0010. (Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 25. January 2021
Validated by:

Bente Nesting, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of CO2 calculation of play module – Kompan, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid Nesting and Peter Bendtsen

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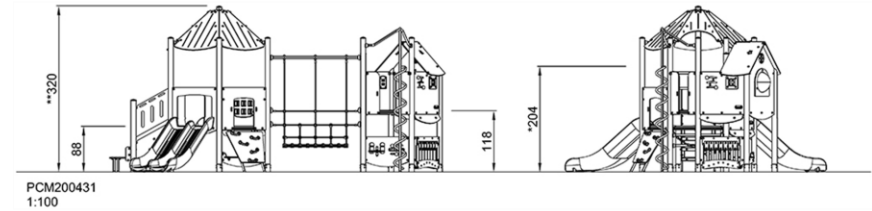
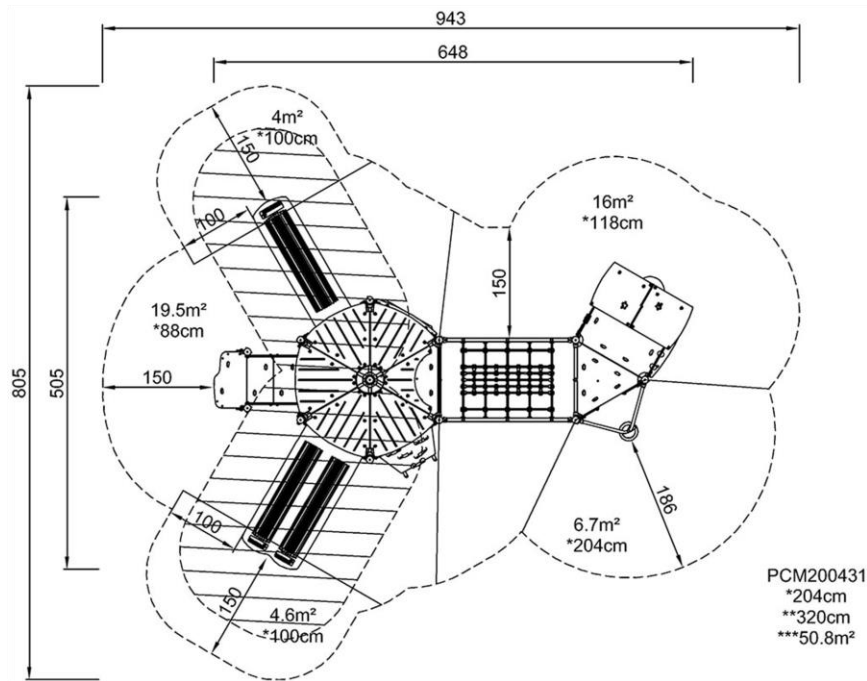


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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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