

# Mega Deck

PCM100931



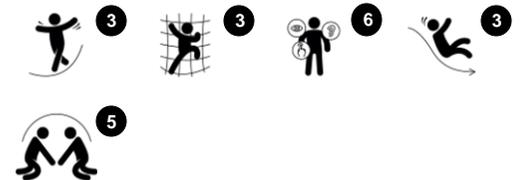
This fantastic play tower will inspire young children to play actively, using their muscles to climb to the top and slide to the ground. The variety of access points provide graded, age-appropriate challenges. They strengthen muscles and help develop cross-coordination skills. Cross-coordination skills enhance children's abilities to use both sides of their

brain and supports the internal structures that enable reading and thinking. The desk at ground level extends the play space and attracts children to meet, stay, and play. The double slide is a great team play feature. Sliding supports posture and balance, fundamental motor skills for the child feeling secure in its movements.

Item no. PCM100931-0901

## General Product Information

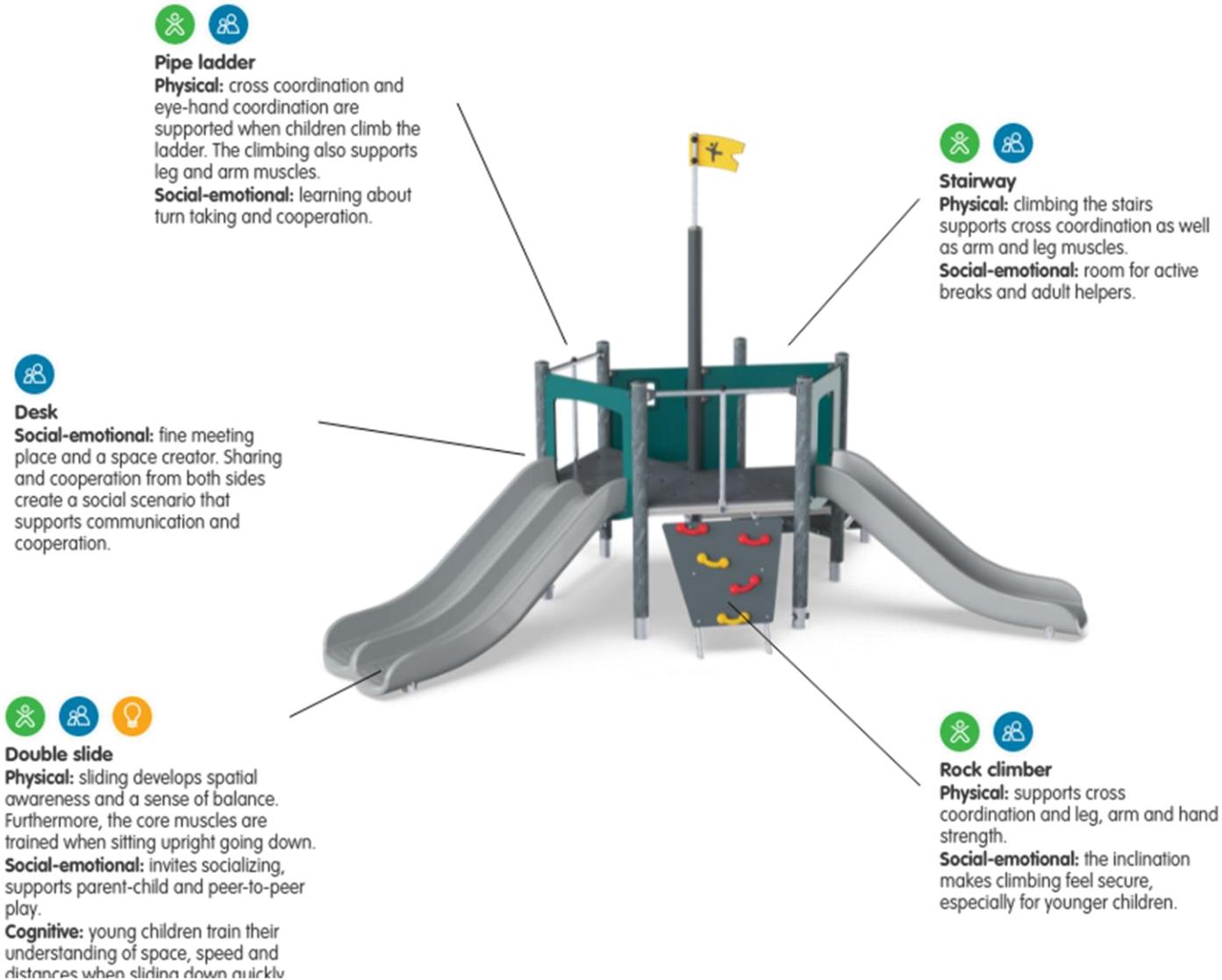
Dimensions LxWxH	472x448x321 cm
Age group	2+
Play capacity (users)	14
Colour options	



Data is subject to change without prior notice.

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## Pipe ladder

**Physical:** cross coordination and eye-hand coordination are supported when children climb the ladder. The climbing also supports leg and arm muscles.

**Social-emotional:** learning about turn taking and cooperation.



## Stairway

**Physical:** climbing the stairs supports cross coordination as well as arm and leg muscles.

**Social-emotional:** room for active breaks and adult helpers.



## Desk

**Social-emotional:** fine meeting place and a space creator. Sharing and cooperation from both sides create a social scenario that supports communication and cooperation.



## 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.

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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.



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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.



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	100 cm
Safety surfacing area	37,3 m <sup>2</sup>
Number of installers	2
Total installation time	17,6
Excavation volume	0,70 m <sup>3</sup>
Concrete volume	0,01 m <sup>3</sup>
Footing depth (standard)	85 cm
Shipment weight	458 kg
Anchoring options	

### Warranty Information

EcoCore HDPE	Lifetime
Post	10 years
10 years	
Spare parts guaranteed	10 years





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>PCM100931-0901</b>	1.008,35	2,67	40,65
<b>PCM100931-0950</b>	822,55	2,06	53,54

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  
 CO<sub>2</sub> calculation  
 BUREAU VERITAS  
 HSE Denmark AIS



### Validation of CO<sub>2</sub> calculation of play module item no. PCM200309-0010.



Data version no. 2021-01-11

The CO<sub>2</sub> 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 CO<sub>2</sub> calculation of play module – Kompan, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid Nesting and Peter Bendtsen

**Publication date: 25. January 2021**

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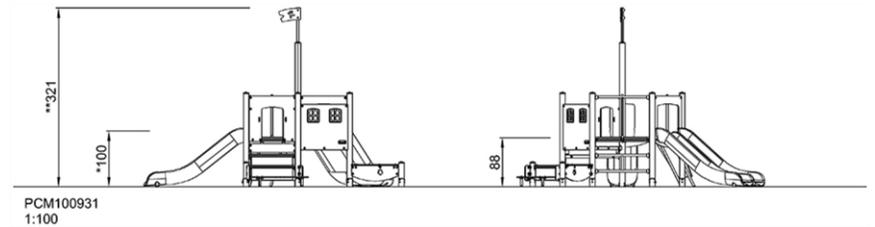
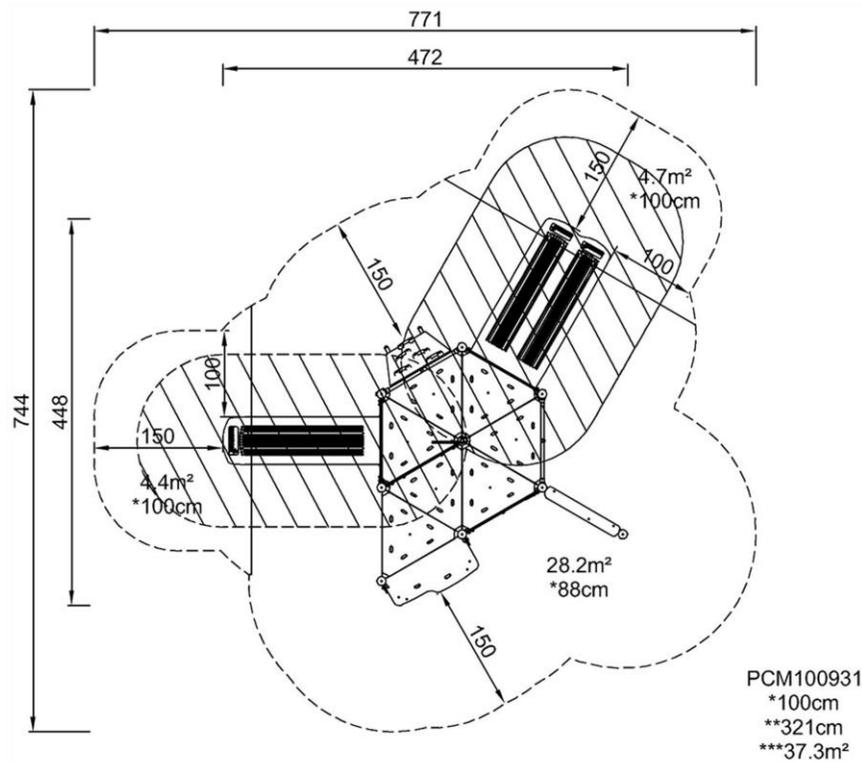


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



[Click to see 1:100 ratio TOP VIEW](#)

[Click to see 1:100 ratio SIDE VIEW](#)