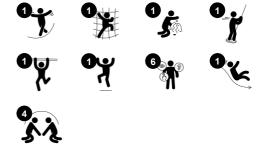
PCM100221



| Item no. PCM100221-0901     |                |  |  |  |
|-----------------------------|----------------|--|--|--|
| General Product Information |                |  |  |  |
| Dimensions LxWxH            | 224x370x251 cm |  |  |  |
| Age group                   | 2+             |  |  |  |
| Play capacity (users)       | 11             |  |  |  |
| Colour options              |                |  |  |  |

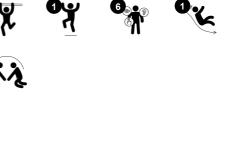


The lovely Play Tower & Fireman's Pole attracts children again and again. It encourages active physical play time in richly varied ways. The stair climb offers a fast and age-appropriate climb to an elevated level. The egresses from here offer levelled challenges: the daredevil fireman's pole offers a thrilling ride to the ground, using the upper body

muscles to hold tight. It will add a sense of accomplishment to play. The slide is a milder, but still wild ride to the ground. Sliding trains the core muscles and the sense of balance, when going down full speed and keeping the trunk upright. The nice space of the house gives a fun look at the playground through the bubble window. Talking here distorts the voice

H

back to you. On ground level, a lovely play desk offers a place to meet and greet.





PCM100221



Bubble window Social-Emotional: invites interaction between outside and inside. Cognitive: distorts the sound of the voice, developing logical thinking.





#### Fireman's pole

Physical: supports coordination, arm and core muscles. Landing strengthens bone density. Social-Emotional: turn-taking and risk-taking. Cognitive: young children develop their understanding of space, speed and distances when gliding down fast.



#### Desk

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



#### Slide

Physical: develops spatial awareness, sense of balance and trains core muscles when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking. Cognitive: young children develop their understanding of space, speed and distances when sliding down.



#### 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.



PCM100221



Panels of 19mm EcoCore<sup>™</sup>. EcoCore<sup>™</sup> 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.



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 95% post-consumer recycled PE and textile waste.

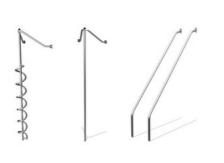


All decks are supported by unique designed low-carbon aluminum profiles with multiple attachment options. The grey colored molded decks are made of 75% post-consumer waste PP material with a non-skid pattern and texture surface.

| Item no. PCM100221-0901  |           |       |  |  |  |
|--------------------------|-----------|-------|--|--|--|
| Installation Information |           |       |  |  |  |
| Max. fall height         | 11        | 8 cm  |  |  |  |
| Safety surfacing area    | 25.4 m²   |       |  |  |  |
| Total installation time  | 12.2 ł    | nours |  |  |  |
| Excavation volume        | 0.4       | 10 m³ |  |  |  |
| Concrete volume          | 0.0       | 00 m³ |  |  |  |
| Footing depth (standard) | 9         | 0 cm  |  |  |  |
| Shipment weight          | 36        | 65 kg |  |  |  |
| Anchoring options        | Surface • |       |  |  |  |
|                          | In-ground | ~     |  |  |  |
| Warranty Information     |           |       |  |  |  |
| EcoCore HDPE             | Life      | etime |  |  |  |
| PE Slide                 | 10 y      | /ears |  |  |  |
| Post                     | 10 y      | /ears |  |  |  |
| PP Decks                 | 10 צ      | /ears |  |  |  |
|                          |           |       |  |  |  |



The slides can be chosen in six different colours and three materials: Straight or curved onepiece moulded PE slides, made from 33% recycled post-consumer materials in different colours. Combined EcoCore™ sides and stainless-steel. Full stainless steel in one piece design for more vandalism proof solutions.



Activities are made of high-quality stainless steel which is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surface.



Wood version of FSC®-certified (FSC®C004450) pine wood with pressure impregnated base treatment and brown painted top finish. Vertical boards and top ends protected by a unique aluminum profile for high outdoor durability.



### **Sustainability Data**

PCM100221



| Cradle to Gate A1-A3 |                | Total CO <sub>2</sub> emission | CO₂e/kg    | Recycled materials |
|----------------------|----------------|--------------------------------|------------|--------------------|
|                      |                | kg CO₂e                        | kg CO₂e/kg | %                  |
|                      | PCM100221-0951 | 504.85                         | 1.57       | 74.96              |
|                      | PCM100221-0901 | 560.41                         | 1.96       | 68.56              |

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







#### Data version no. 2023-10-05

The  $CO_2$  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:

mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

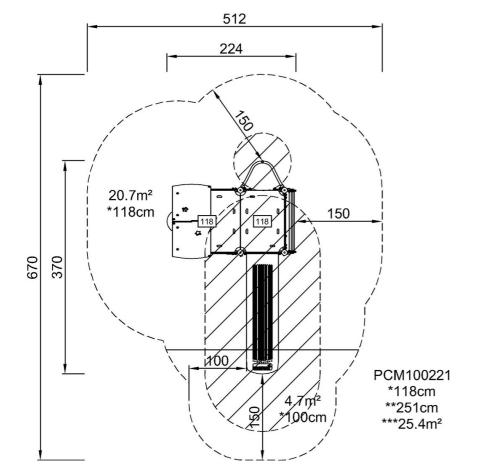
Verification based on report: Validation of CO<sub>2</sub> calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

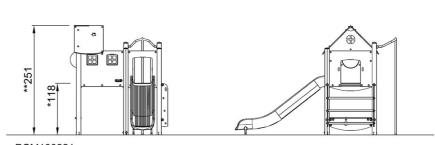
Publication date: 30. October 2023



PCM100221







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

PCM100221

Click to see TOP VIEW

5 / 06/28/2025