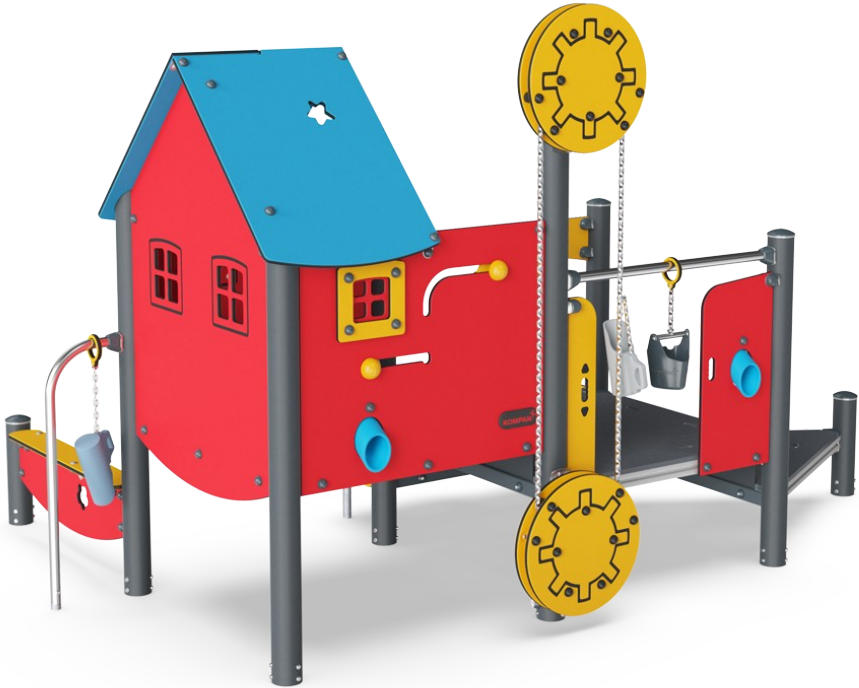


Sand Creator

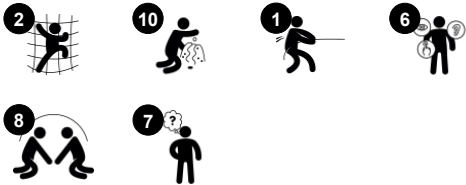
PCM104031



Item no. PCM104031-0901

General Product Information

| | |
|-----------------------|----------------|
| Dimensions LxWxH | 350x243x217 cm |
| Age group | 2 - 5 |
| Play capacity (users) | 16 |
| Colour options | |



The Sand Creator is an immensely attractive sand play unit that will absorb children in play for hours and hours. The crane is worked by pulling the chain. The sand bucket will go up or down or all around, but it will stay put when the chain is let go of. This, apart from providing fascinating sand play, is a great training of children's logical thinking skills. The negotiation

and cooperation to get sand to and from the funnel via the bucket is great for older children and develops social-emotional skills. In the house, multiple tactile elements can be moved to entertain children who wait for the sand crane. The sand funnel here supports children's understanding of object permanence: that things can still exist when out of sight. The

platform is open and can be accessed in multiple ways, allowing for all users to play.



Sand Creator

PCM104031



Sand bucket

Physical: cross coordination thereby developing cooperation of left and right brain half which is necessary for academic skills such as reading. **Cognitive:** understanding of object permanence, emptying and filling bucket.



Window

Social-Emotional: invites interaction between sides and cooperative play.



Sand shovel

Physical: develops dexterity and upper body muscles. **Cognitive:** understanding of object permanence, emptying and filling scoop.



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.



Play sphere

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.



Sand scoops

Physical: hand eye coordination and push-pull movements. **Social-Emotional:** invites cooperation due to the two-sidedness and provides for parallel play. **Cognitive:** logical thinking: cause and effect understanding when running scoops in grooves or shifting materials from scoop to scoop. **Creative:** shifting scoops, creating new scoop positions.



Theme

Cognitive: suggests a theme and supports dramatic play, which stimulates language and communication skills.

Sand Creator

PCM104031



Panels of 19mm EcoCore™. EcoCore™ 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.

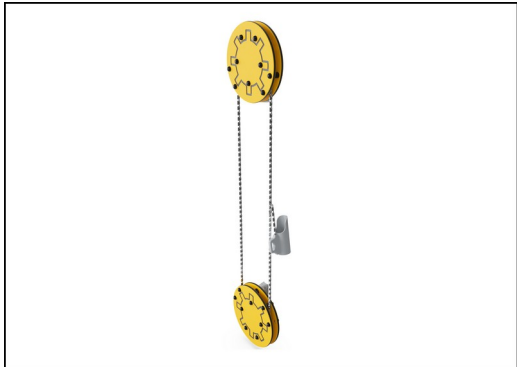


Main posts with hot dip galvanized steel footing are available in different materials: Pressure impregnated pine wood posts. Pre-galvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish. Greenline TexMade posts of 95% post-consumer recycled 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. PCM104031-0901 | |
| Installation Information | |
| Max. fall height | 143 cm |
| Safety surfacing area | 33.5 m² |
| Total installation time | 14.8 |
| Excavation volume | 0.30 m³ |
| Concrete volume | 0.01 m³ |
| Footing depth (standard) | 90 cm |
| Shipment weight | 442 kg |
| Anchoring options | In-ground ✓ Surface ✓ |
| Warranty Information | |
| EcoCore HDPE | Lifetime |
| Post | 10 years |
| PP Decks | 10 years |
| Solid plastic parts | 10 years |
| Spare parts guaranteed | 10 years |



The sand hoist is designed with upper and lower EcoCore tracks of large diameter that always ensures safe distance between the chains so they cant be crossed for entanglement. The chain is made of high-quality stainless-steel to ensure long durability of the product.



The sand bucket is made in one piece of molded PE. The PE is made with 33% post-consumer materials in different colors with a wall thickness of minimum 5mm. Material in accordance with the European Standard EN 71-3 and tested for UV stability.



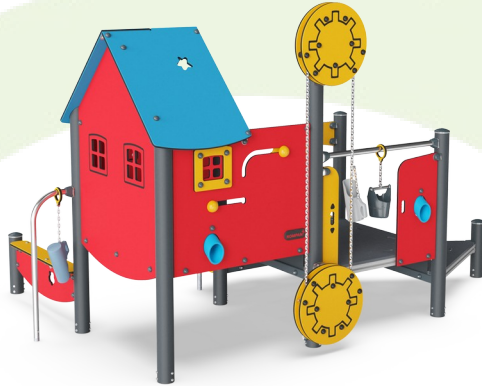
KOMPAN GreenLine versions are designed with ultimate environmentally friendly materials with lowest possible CO2e emission factor. TexMade post, EcoCore™ panels of 95% post-consumer recycled waste and molded PP decks.

| Elevated activities 4 | Accessible elevated activities | Accessible ground level activities | Accessible ground level play types |
|-----------------------|--------------------------------|------------------------------------|------------------------------------|
| Present | 4 | 2 | 2 |
| Required | 2 | 1 | 1 |

**CSA
Z614**
compliant

Sustainability Data

PCM104031



| Cradle to Gate A1-A3 | Total CO ₂ emission | CO ₂ e/kg | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
| | kg CO ₂ e | kg CO ₂ e/kg | % |
| PCM104031-0950 | 558.87 | 1.65 | 70.59 |
| PCM104031-0901 | 723.82 | 2.33 | 60.25 |

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
Let's play

Kompan A/S

C.F. Tietgens Boulevard 32C
DK-5220 Odense SØ
Denmark

Validation of CO₂ calculation method
BUREAU VERITAS
HSE Denmark A/S



Verification of CO₂ calculation of: Play systems



Data version no. 2023-10-05

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 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:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ 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

By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000

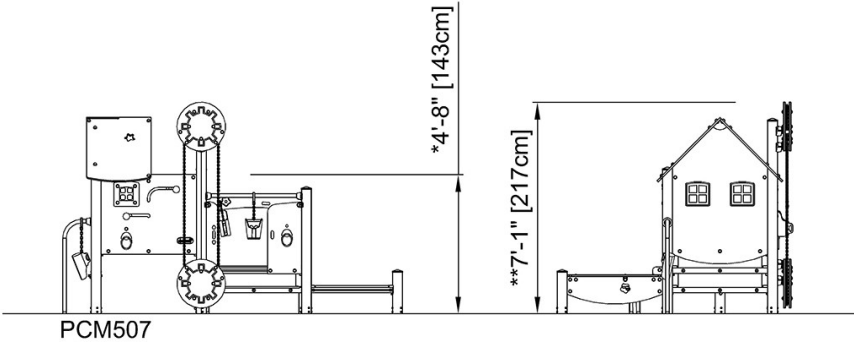
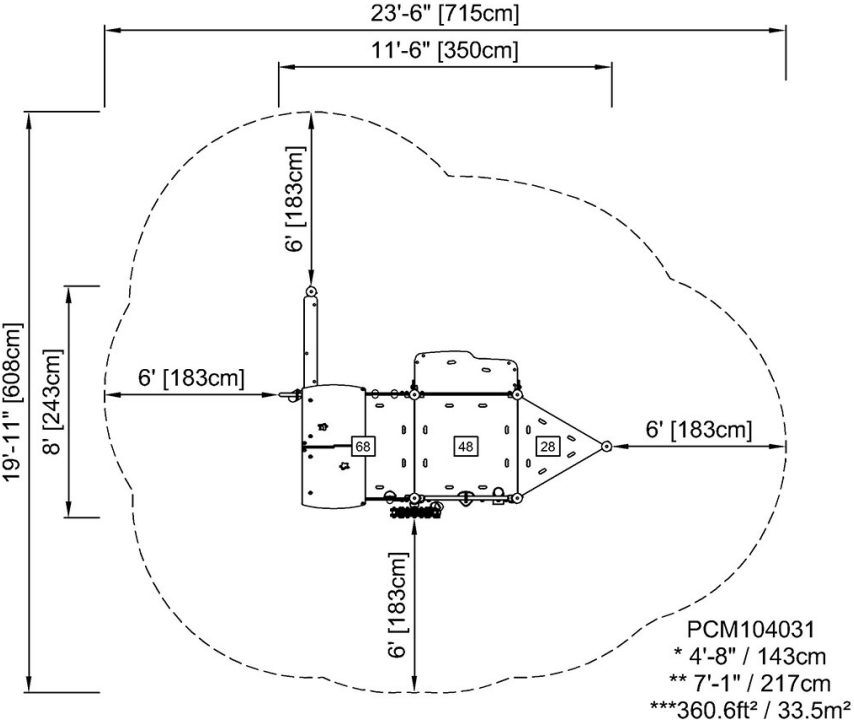


Sand Creator

PCM104031

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

* Max fall height | ** Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)