PCM52831





Item no. PCM52831-0901

#### **General Product Information**

Dimensions LxWxH 557x469x421 cm
Age group 2 - 5
Play capacity (users) 25
Colour options





The Hangout Tree with Hideaway is an intriguing play unit which attracts children to play over and over. The beautiful tree offers fun climbing and social play options: children can access the platform with fireman's pole and slide either taking the stairs or the climbing wall. The height of the platform makes for an attractive play destination and lookout.

Climbing is a favourite play activity, and it trains children's cross-coordination and muscles and builds fundamental movement skills that positively affect cross-modal perception and learning. Sliding, and not least rotating down the Curly Climber, apart from being a thrill, trains children's sense of balance and space, as well as their core muscles. At and under the

play platform of the Hangout Tree with Hideaway, nice, varied hammocks invite socialising and offer a break from climbing.

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#### Slide

Physical: sliding develops spatial awareness and a sense of balance. Furthermore, the core muscles are trained when sitting upright going down. Social-Emotional: empathy stimulated by turn-taking.





#### Hammock

**Physical:** coordination and sense of balance when swaying. **Social-Emotional:** meeting, pushing friends gently back and forth, turntaking.



**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.



#### Theme

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



Flower panel

different positions.



Social-Emotional: invites cooperation due to

communication skills. Creative: children can

leave their mark, placing the flowers in

the two-sidedness. Cognitive: the tangible

theme stimulates language and





#### Rock climber

Physical: supports cross coordination and leg, arm and hand strength. Social-Emotional: the inclination makes climbing feel secure, especially for younger children.



#### Tree House

**Social-Emotional:** offers a great meeting point to be together with friends. The height adds a feeling of achievement to meet friends here

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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 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: Pregalvanized inside and outside with powder coated top finish steel posts. Lead free aluminum with color anodized top finish. 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.

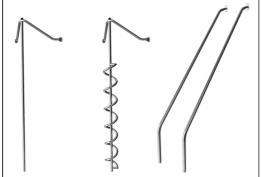


Installation Information						
204 cm						
51.2 m <sup>2</sup>						
40.6						
0.95 m <sup>3</sup>						
0.07 m <sup>3</sup>						
90 cm						
1,545 kg						
Surface 🗸						
In-ground 🗸						
Warranty Information						
Lifetime						
10 years						
10 years						
10 years						
Lifetime						

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The slides can be chosen in six different colors and three materials: Straight or curved onepiece molded 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.



The stainless-steel activities are made of highquality stainless steel. The steel is cleaned by a total pickling process after manufacturing to ensure a smooth and clean gliding surfaces.



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

Elevated activities	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present			
Required			

### **Sustainability Data**

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Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
PCM52831-0901	1,698.15	1.55	73.36

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



### Verification of CO<sub>2</sub> calculation of: Play systems



Data version no. 2023-10-05

The  $\mathrm{CO_2}$  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:

200mm

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  ${\rm CO_2}$  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



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

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

Click to see TOP VIEW

Click to see SIDE VIEW