## Gorilla Trail

CRP250601



| *          |
|------------|
| KOMPAN     |
| Let's play |

| Item no. CRP250601-0901     |                |  |  |  |
|-----------------------------|----------------|--|--|--|
| General Product Information |                |  |  |  |
| Dimensions LxWxH            | 510x545x257 cm |  |  |  |
| Age group                   | 6+             |  |  |  |
| Play capacity (users)       | 18             |  |  |  |
| Color options               |                |  |  |  |



The Gorilla Trail is an exciting and multifunctional play unit, which attracts play instantly. The rich variety of climbing, balancing and sliding activities near ground level invite a range of ages and abilities again and again. Climbing and balancing through the Gorilla Trail is challenging, fun training of the motor skills' ABC: Agility, Balance and Coordination. These motor skills are fundamental for children's ability to navigate the world confidently, but also their ability to e.g. sitting still. When playing "the ground is made of lava" with friends on the thrilling loops of the Gorilla Trail, children build important social-emotional skills such as turn-taking, empathy and communication skills. These are important in building social relations and friendships. The slide provides a fun loop back to ground level for a range of ages and abilities.





Data is subject to change without prior notice.

## Gorilla Trail

CRP250601

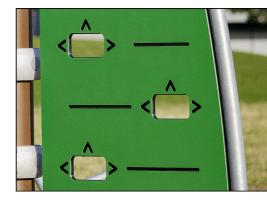




Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand.



Corocord 'S' clamps are used as universal connections in Corocord products. 8mm stainless steel rods with rounded edges are pressed around the ropes with a special hydraulic press, making them the ideal connector: safe, durable and vandalism-proof, all while allowing the typical movement of rope play structures.



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 material produced from +95% recycled post consumer material from food packing waste.

| Item no. CRP250601-0901  |           |       |  |  |
|--------------------------|-----------|-------|--|--|
| Installation Information |           |       |  |  |
| Max. fall height         | 24        | 0 cm  |  |  |
| Safety surfacing area    | 54.       | .2 m² |  |  |
| Total installation time  |           | 22.9  |  |  |
| Excavation volume        | 5.6       | 62 m³ |  |  |
| Concrete volume          | 2.9       | 04 m³ |  |  |
| Footing depth (standard) | 9         | 0 cm  |  |  |
| Shipment weight          | 86        | 65 kg |  |  |
| Anchoring options        | Surface   | ~     |  |  |
|                          | In-ground | ~     |  |  |
|                          |           |       |  |  |



Colored steel components have a base of hot dip galvanization and a powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world. Other steel surfaces are hot dip galvanized inside and outside with lead free zinc.



Corocord smart clamps are carefully designed in every detail to ensure superior flexibility in high quality aluminum material. The smart clamps are attached around the posts with four steel bolts. Not used attachment points are closed with PA caps.



The PP rope in coconut style has a diameter of 150 mm. The internal steel wire core has thimbles at both ends, which serve as attachments for the rope to existing connecting elements.



## **Sustainability Data**

CRP250601



| Cradle to Gate A1-A3 | Total CO <sub>2</sub> emission | CO₂e/kg    | Recycled materials |
|----------------------|--------------------------------|------------|--------------------|
|                      | kg CO2e                        | kg CO₂e/kg | %                  |
| CRP250601-0901       | 1,850.60                       | 3.09       | 46.90              |

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: Corocord



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: "Corocord" represented by item no.: COR314011-1101.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

maiz

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



Data is subject to change without prior notice.

+45 7731 1000

**By Bureau Veritas HSE** 

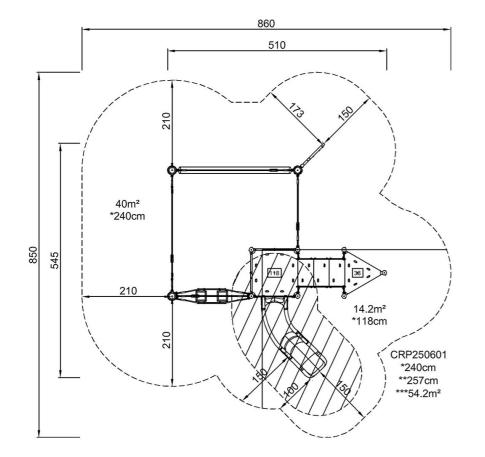
www.bureauveritas.dk

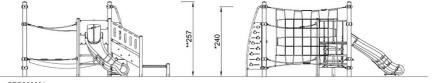


CRP250601



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





CRP250601

Click to see TOP VIEW

Click to see SIDE VIEW

4 / 04/22/2024