CRP250801





General Product Information

Dimensions LxWxH 777x608x397 cm
Age group 6+
Play capacity (users) 20
Colour options





The Mountain Trail is an exciting and multifunctional play structure that attracts play instantly and invites back for more, again and again. From ground level children can crawl the Zig-Zag Slider and continue through the horizontal nets. Afterwards, they can chill in the nets before moving to the slide for a fun egress back to ground level. Climbing, crawling and

balancing the Mountain Trail is a fun challenge which builds the ABC of motor skills: Agility, Balance and Coordination. These are fundamental to children's ability to navigate the world with body confidence. The Musca Spinner whirls around when children enter and put their upper body muscle force into pushing and pulling it around. The many responsive,

active play features of the Mountain Trail invite socializing, turn-taking and empathy, important social-emotional skills for life.



CRP250801









Curved 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.







Physical: muscle strength, balance and coordination when climbing up and down, holding tight.







Spix's Trail Physical: children develop cross-body coordination and sense of balance when balancing on and climbing the nets. SocialEmotional: the big meshes allow for more children being seated or lying together.



Climbing wall

Physical: climbing here develops cross coordination, which supports cross-modal perception, necessary for other skills such as reading.





Physical: balance when standing, sitting and rotating, muscles develop when holding tight. **Social-Emotional**: cooperation in getting the spinner to turn.

CRP250801

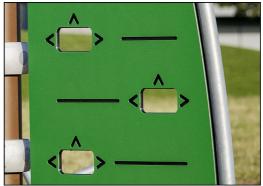




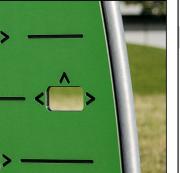
Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand.



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 FcoCore™. FcoCore™ 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.



Installation Information Max. fall height 185 cm Safety surfacing area 77.8 m² Total installation time 28.1 Excavation volume 11.52 m³ Concrete volume 6.83 m³ Footing depth (standard) 90 cm Shipment weight 985 kg Surface Anchoring options In-ground **Warranty Information** Aluminium clamps 10 years Hot dip galvanised steel Lifetime 10 years Painted toplayer Ropes & nets 10 years Spare parts guaranteed 10 years

Item no. CRP250801-0902



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

Cradle to Gate A1-A3

CRP250801-0902

CRP250801







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



Verification of CO₂ calculation of: Corocord



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: "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:

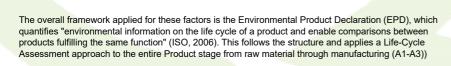
200mm

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of 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
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Total CO₂

emission

kg CO₂e

2,348.34

CO₂e/kg

kg CO2e/kg

3.04

Recycled

materials

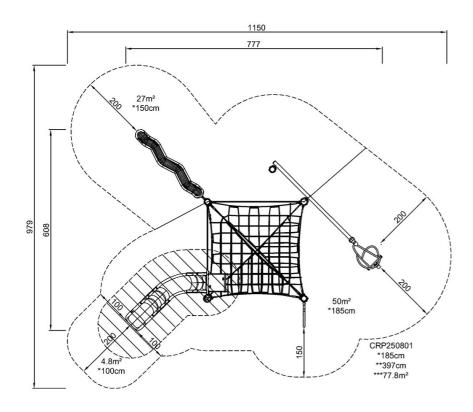
47.70

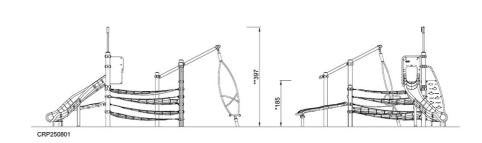
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW