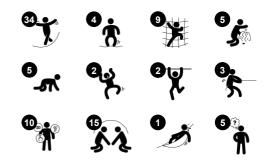
# **Woodland Trail**

CRP201001



| Item no. CRP201001-0902     |                  |  |  |  |
|-----------------------------|------------------|--|--|--|
| General Product Information |                  |  |  |  |
| Dimensions LxWxH            | 1014x1085x341 cm |  |  |  |
| Age group                   | 2+               |  |  |  |
| Play capacity (users)       | 51               |  |  |  |
| Color options               |                  |  |  |  |



Magnificent play experiences await toddlers who take the Woodland Trail. The richly varied trail will attract toddlers to come back again and again for great adventures with developmental benefits. First and foremost the variation in motor skill challenges is second to none: bouncy ropes and nets, wobbly bridges and hurdles, tunnels and shelters: it's a jungle of challenges for young adventurers. Apart from being fun, traversing the trail trains important motor skills such as balance, coordination and proprioception, which all instill in the child an understanding of its physical capability and incorporates an understanding of space, shapes and measures which is fundamental for understanding mathematics. Good motor skills form the basis for body confidence and the ability to move securely through the surroundings. The many meeting places invite socializing and dramatic play, which support the understanding of cultural and social relations that will help make friends for life.





### **Woodland Trail**

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Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made of +95% Post-consumer materials and is inductively melted onto each strand to obtain excellent wear and tear resistance.



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.



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.

#### Item no. CRP201001-0902

#### Installation Information

| Max. fall height         | 78 cm       |
|--------------------------|-------------|
| Safety surfacing area    | 114.1 m²    |
| Total installation time  | 50.8 hours  |
| Excavation volume        | 4.75 m³     |
| Concrete volume          | 2.10 m³     |
| Footing depth (standard) | 90 cm       |
| Shipment weight          | 1,766 kg    |
| Anchoring options        | In-ground 🗸 |
|                          |             |

### Warranty Information

| Corocord rope            | 10 years |
|--------------------------|----------|
| EcoCore HDPE             | Lifetime |
| Hollow PE parts          | 10 years |
| Hot dip galvanised steel | Lifetime |
| Spare parts guaranteed   | 10 years |



The steel surfaces are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



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.



The large components are made of 100% recyclable PE made from 33% post consumer materials. Molded in one piece with minimum 5mm wall thickness to ensure high durability in all climates around the world.



# **Sustainability Data**

CRP201001



| Cradle to Gate A1-A3 | Total CO <sub>2</sub> emission | CO₂e/kg    | Recycled materials |
|----------------------|--------------------------------|------------|--------------------|
|                      | kg CO₂e                        | kg CO₂e/kg | %                  |
| CRP201001-0902       | 3,938.75                       | 3.01       | 55.28              |

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:

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



Data is subject to change without prior notice.

**By Bureau Veritas HSE** 

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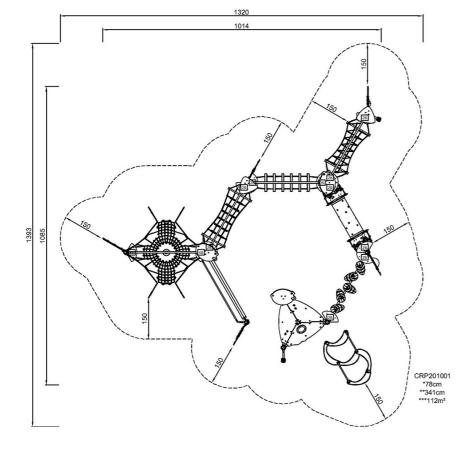
### **Woodland Trail**

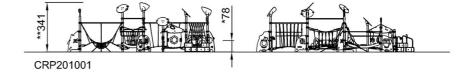
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area



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





Click to see TOP VIEW

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