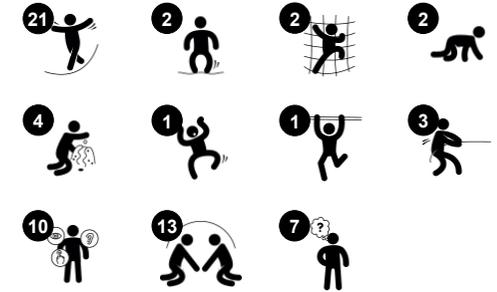


# Expedite Trail

CRP200801



Item no. CRP200801-0902	
General Product Information	
Dimensions LxWxH	1141x712x311 cm
Age group	2+
Play capacity (users)	35
Colour options	<span style="color: green;">●</span> <span style="color: red;">●</span> <span style="color: blue;">●</span>



The amazing Expedite Trail offers a richly varied play journey that will attract toddlers again and again. It's a jungle of challenges for young children training motor skills intensely. Bouncy ropes, bridges, hurdles and shelters all train the sense of balance, coordination and proprioception. Developing these motor skills 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 various meeting places invite socializing, which supports the understanding of cultural and

social relations that will help make friends for life. The play panels and manipulative details encourage dramatic play. Dramatic play builds communication, language, and social skills. Children learn how to express themselves and how to be understood by friends and surroundings.



Data is subject to change without prior notice.

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## Unequal Hurdle Bridge

**Physical:** arm, leg and core muscles are trained when climbing up or through the bridge. Balance, spatial awareness and proprioception are stimulated, motor skills that help children move confidently. **Social-Emotional:** cooperation and turn-taking are supported when passing other children. **Cognitive:** cause and effect understanding is supported by the bouncing effect of others' movements.



## Crawl-through hole with bubble window and membrane

**Physical:** the hole allows for climbing and crawling through, developing cross-coordination, proprioception and spatial awareness. **Social-Emotional:** cooperation and turn-taking when passing one another. **Cognitive:** understanding space, shape and measures when seeing if the body fits through the hole. Understanding object permanence when playing games such as peek-a-boo.



## Sphere and faces panel

**Social-Emotional:** cooperating and communicating with others. Enhancing turn-taking skills and empathy when waiting their turn. **Cognitive:** stimulates theory of mind: that others may have different feelings. Stimulates the understanding of symbols and facial expressions as symbols for emotions. **Creative:** placing the sphere at different positions.



## Cascading Bridge

**Physical:** trains balance, coordination and spatial awareness. Develop children's sense of rhythm and timing as they move the body across the bridge. All muscles are used to hold tight. **Social-Emotional:** turn-taking and consideration of others when passing each other. **Cognitive:** cause and effect understanding is supported by the bouncing effect of others' movements.



## Water Lillie Pods

**Physical:** children develop agility, balance and cross-coordination when walking or running from pod to pod. **Social-Emotional:** turn-taking and cooperation as well as room for a seated rest with friends.



## Treehouse Cottage

**Physical:** the bouncy membrane develops the sense of balance when children stand or sit. **Social-Emotional:** great point for a break or meeting with friends. The windows invite interaction between inside and outside. **Cognitive:** suggests a theme and supports dramatic play, which stimulates language and communication skills. The bubble window distorts the sound of voice, developing an understanding of cause-and-effect.



## Wave Stepper

**Physical:** trains the sense of balance, fundamental for all other motor skills. This builds children's ability to navigate their bodies confidently and securely through the world. **Social-Emotional:** turn-taking skills and negotiation when crossing each other and seating, standing, jumping. **Cognitive:** supports cause-and-effect understanding when the steps slightly tilt in accordance with the children's movements.

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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.



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™. 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.



Grey round post decks are supported by hot dipped galvanized steel and made of molded 75% post-consumer PP material with a non-skid pattern and texture surface.

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## Installation Information

Max. fall height	78 cm
Safety surfacing area	78.0 m <sup>2</sup>
Total installation time	37.4 hours
Excavation volume	3.66 m <sup>3</sup>
Concrete volume	2.36 m <sup>3</sup>
Footing depth (standard)	90 cm
Shipment weight	1,261 kg
Anchoring options	In-ground ✓ Surface ✓

## Warranty Information

Corocord rope	10 years
EcoCore HDPE	Lifetime
Hot dip galvanised steel	Lifetime
PP Decks	10 years
Spare parts guaranteed	10 years



# Sustainability Data

CRP200801



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>CRP200801-0902</b>	2,724.53	2.88	57.53

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))

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 Denmark



## Verification of CO<sub>2</sub> calculation of: Corocord



Data version no. 2023-10-05

The CO<sub>2</sub> 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:

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**

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