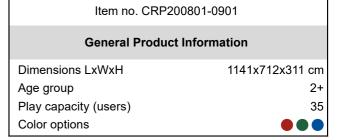
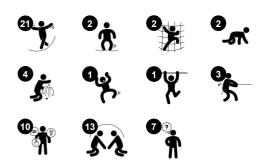
## **Expedite Trail**

CRP200801









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.





### **Expedite Trail**

CRP200801





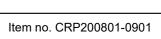
Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made of +95% Post-consumer materials and is inductively melted onto each strand to obtain excellent wear and tear resistance.



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.



Installation Information		
Max. fall height	78 cm	
Safety surfacing area	78.0 m²	
Total installation time	37.4	
Excavation volume	11.64 m³	
Concrete volume	6.80 m <sup>3</sup>	
Footing depth (standard)	90 cm	
Shipment weight	1,332 kg	
Anchoring options		



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.

EN 1176 compliant

# **Sustainability Data**

CRP200801





Cradle to Gate A1-A3	Total CO₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP200801-0901	2,602.90	2.70	57.20

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  $\mathrm{CO}_2$  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.:  $\mathrm{COR314011}$ -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:

misi

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 www.bureauveritas.dk +45 7731 1000



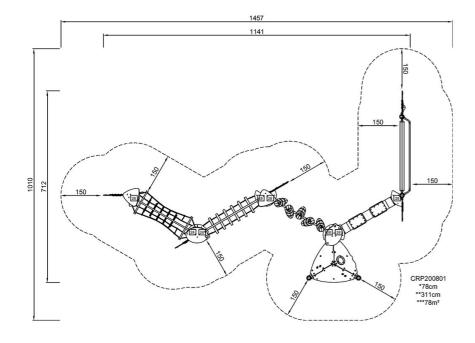
# **Expedite Trail**

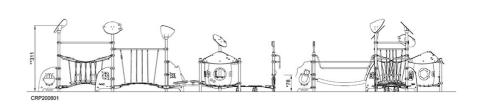
CRP200801



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

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





Click to see TOP VIEW Click to see SIDE VIEW