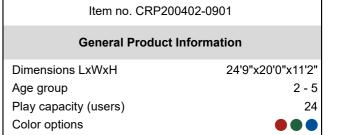
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The cute play panels and talk tubes and the versatile climbing offerings attract children to come back to the No Return Trail again and again. The play panels' varied activities support social play and cause-and-effect understanding. The Hurdle Bridge is a fun challenge to climb over and under, and the varied climb challenges the child's cross-

coordination and spatial awareness. These motor skills are fundamental in understanding space, shapes, and measures, the basics of understanding mathematics. The spider net allows for all to play thanks to the varied entrance points.

The cascading bridge gently bounces back the

children's movements, training their senses of balance and space. The various trail activities train children's muscles, balance, and coordination, which are fundamental for moving confidently in the world. Negotiating turn-taking when playing with other children on the trail supports social-emotional skills and the ability to make friends.



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#### **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.





Colorful dichroic panel Cognitive: wondering about, understanding and explaining the reasons for the color occurrence supports logical thinking skills.





Crawl-through hole with bubble window









movements.

and membrane Physical: cross-coordination, balance and spatial awareness are trained when climbing Physical: the hole allows for climbing and crawling through, developing crossthe net. All major muscles are used when coordination, proprioception and spatial crossing the net and using the middle rope as a swaying support. Social-Emotional: the big awareness. Social-Emotional: cooperation meshes allow for more children to be seated and turn-taking when passing one another. Cognitive: understanding space, shape and together, sharing. Children cooperate and measures when seeing if the body fits through turn-take when passing each other. the hole. Understanding object permanence Cognitive: cause and effect understanding is supported by the bouncing effect of others' when playing games such as peek-a-boo.









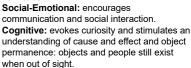


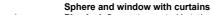












Physical: fine motor control is trained when children pull the curtains. Social-Emotional: social interaction between the two sides support turn-taking and cooperation skills. Cognitive: understanding of object permanence when playing games such as peek-a-boo. Dramatic play support, which encourages language skills. Creative: leaving a mark, deciding how to place the sphere or curtains.



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.



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10 Years

10 Years



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.



The Corocord Smart Clamps are carefully designed to ensure superior flexibility in high-quality aluminum material. The smart clamps are attached around the post with four steel bolts. Unused attachment points are closed with PA caps.





Grey round post decks are supported by hotdipped galvanized steel and molded 75% postconsumer PP material with a non-skid pattern and texture surface.



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 significant components are made of 100% recyclable PE made from 33% post-consumer materials. They are molded in one piece with a minimum 5mm wall thickness to ensure high durability in all climates worldwide.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	8	3
Required	0	0	0

ASTM F1487 compliant

PP Decks

Spare Parts Availability

# **Sustainability Data**

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Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
CRP200402-0901	1,841.25	3.30	54.66

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

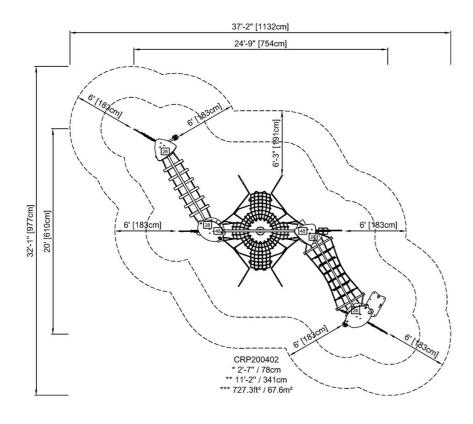
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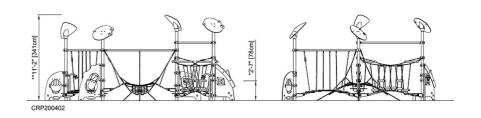
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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





Click to see TOP VIEW

Click to see SIDE VIEW