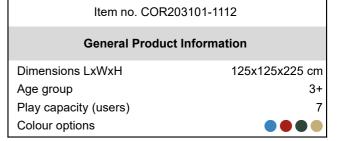
COR20310





The Mini Twister's vertical rope attracts children to play, rotate and climb to the top, and the fun of rotating makes them return for more again and again. The Twister provides play and encourages social play across different age groups. When climbing to the top, down and around, pushing and pulling the twister and then jumping off, children develop their motor

skills, balance, muscle strength and bone density. The cooperation and negotiation of who does what to spin the twister net trains social-emotional skills such as turn-taking, tolerance and empathy. This is a playful way to train important life skills.







COR20310









Climbing net

Physical: the net allow for climbing and crawling, supporting proprioception, crosscoordination and spatial awareness and strength. Social-Emotional: the net allow more children being seated together, sharing.









Big meshes

Physical: the big meshes allow for climbing and crawling, supporting proprioception, cross coordination and spatial awareness. Social-Emotional: allow more children being seated together, sharing.







Physical: the rotation develops the sense of balance and space, children use their muscle strength and strengthen their cardio. Social-Emotional: listening and negotiating how slow or fast to go, children develop empathy and cooperation skills.

COR20310





Corocord ropes with 19mm+ diameter are known as a 'Hercules' rope type which is formed from galvanised six-stranded steel wires. Each strand is tightly wrapped with PES yarn, which is melted onto each individual strand. Ropes are highly wear-and vandalism-resistant and can be easily replaced on-site if needed.



Designed to allow the typical function of rope play structures to move 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. Our clamps are safe, durable and vandalism-proof.



Heavy duty engineered bearing system with single row deep groove ball bearings with rubber seals. The fully closed bearing construction is lifetime lubricated and maintenance free. The Bearing system has an integrated drag brake according to global safety standards.



Max. fall height 125 cm Safety surfacing area 21.6 m² Total installation time 6.2 Excavation volume 1.10 m³ Concrete volume 0.70 m³ Footing depth (standard) 110 cm Shipment weight 333 kg Anchoring options In-ground

Item no. COR203101-1112 **Installation Information**





All decks are supported by a unique steel construction with multiple deck supports and fixations. The HPL decks with a thickness of 17.8mm have a very high wearing strength and feature a unique KOMPAN non-skid surface texture.



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

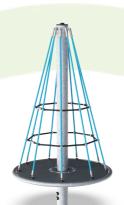


3 / 12/10/2024 Data is subject to change without prior notice.

Sustainability Data

COR20310





Cradle to Gate A1-A3	Total CO ₂ emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR203101-1112	539.68	2.69	43.73

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 CO₂ 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.: $\mathrm{COR314011}$ -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:

mode

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

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

* Max fall height | ** Total height

