COR20340





Item no. COR203401-1108

General Product Information

Dimensions LxWxH Age group

171x171x289 cm 4 - 12

Play capacity (users)

Colour options







This Twister's rhombus-shaped rotation attracts children to rotate and climb to the top, over and over. It provides play for children across ages, encouraging social play across different age groups. It's a particular favourite of older children who can stand, sit and chat while rotating and experience thrilling, stomachtickling play. The Twister's middle steel rings

allow for more children pushing and pulling the Twister from the outside. The two rings provide good support for sitting, hanging in arms or standing, for many children, while rotating. This is hugely thrilling, it makes children come back again and again. And not least, it trains children's motor skills, muscle strength and bone density when they climb, push, pull, hang

in arms and jump off. The negotiation of who does what to turn the Rhombus Twister net trains social-emotional skills such as turntaking, tolerance and empathy. This is a playful way to make friends.

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Climbing net

Physical: the net allow for climbing and crawling, supporting proprioception, cross-coordination and spatial awareness. Climbing here takes muscle strength, pushing and pulling arms to get upwards. 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. Climbing here takes muscle strength, pushing and pulling arms to get upwards. Social-Emotional: allow more children being seated together, sharing.







Rotation

Physical: pushing or pulling it into motion, children use their muscle strength and strengthen their cardio. The rotation develops the sense of balance and space when enjoying the ride. Social-Emotional: listening and negotiating how slow or fast to go, children develop their empathy and cooperation skills.

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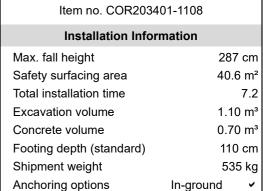
Ropes of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester yarn is made from +95% post-consumer materials and is inductively melted onto each strand. The ropes are highly wear-and vandalism-resistant and can be replaced at site if needed.



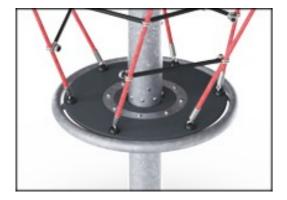
Corocord 'S' clamps are used as universal connections in Corocord products. 8mm stainless steel rods with rounded edges are pressed around the ropes with a special hydraulic press, making them the ideal connector: safe, durable and vandalism-proof, all while allowing the typical movement of rope play structures.



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.



Warranty Information			
Corocord rope	10 years		
Hot dip galvanised steel	Lifetime		
HPL decks	15 years		
Movable parts	2 years		
Spare parts guaranteed	10 years		



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.

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1

CSA Z614 compliant

Sustainability Data

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Cradle to Gate A1-A3	Total CO ₂ CO ₂ e/kg emission		Recycled materials
	kg CO₂e	kg CO₂e/kg	%
COR203401-1108	699.29	2.80	47.95

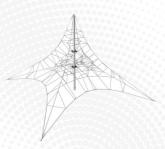
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

Kompan A/S

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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

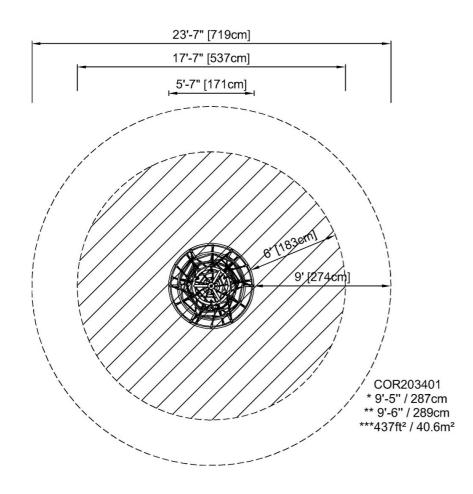
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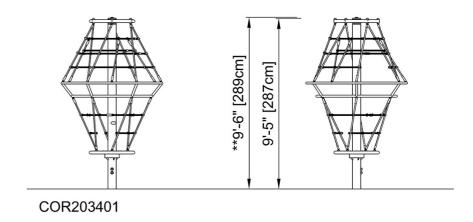
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height





Click to see TOP VIEW

Click to see SIDE VIEW