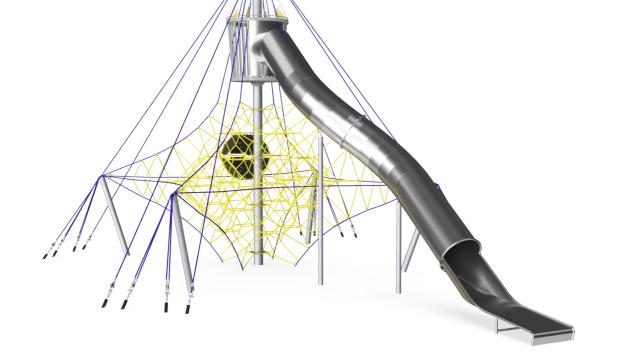
# **Treasure Island**

COR10430



Item no. COR104301-1005				
General Product Information				
Dimensions LxWxH	44'4"x29'1"x23'11"			
Age group	5 - 12			
Play capacity (users)	41			
Color options				





Children will be excited to challenge themselves through intense climbing and sliding play on the Treasure Island! The carefully designed, bouncy net will challenge children to explore the space by using their muscles for a climb to the top, and the reward of the slide down will encourage them to play more. The repeated climbing and sliding will strengthen physical endurance, as well as aerobic and cardio capacity. The bounce and height trains spatial awareness and proprioception, both crucial in managing obstacles securely. The variety of directions to take helps children to develop their strategic thinking skills along with their physical skills, supporting the body-mind connection. The large net provides opportunities for children to socialize through play. It is all play and beneficial for life skills on Treasure Island.

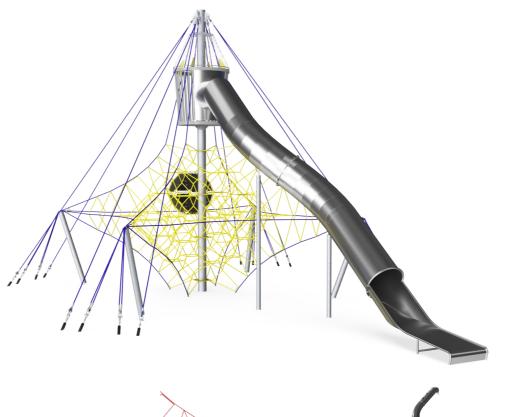
# **Treasure Island**

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Highest rungs Physical: spatial awareness is supported, arm muscles when holding tight. Social-Emotional: children develop courage, selfconfidence, consideration and turn-taking, all important life skills.





#### 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.



#### Sturdy, middle rung

Physical: the bounce develops the sense of balance, which is important for skills such as sitting still. The upper body muscles are trained when hanging from the arms. Bone density is developed when jumping down. Social-Emotional: many children can stand or sit on the rung together, cooperating and feeling the movements of the other children. This develops consideration and cooperation.

#### Bouncy net meshes

Physical: agility, balance and coordination as well as spatial awareness are supported when bouncing, climbing and sitting in the net. Children use muscle strength of arms, legs and core, and build bone density when jumping down. Social-Emotional: the bouncing, swaying net appeals to empathy and cooperation. Cognitive: physical memory, logical thinking, concentration.

#### Long tube slide

**Physical:** sliding develops spatial awareness and the sense of balance. **Social-Emotional:** the height ensures extra speed and thrill. Empathy stimulated by turn-taking and consideration of others. Feeling of security when stopping on extra long slide mouth.



#### Sputnik Physical: sense of balance, space, timing and rhythm are trained intensely when standing in the bouncy den. Social-Emotional: sheltered meeting and resting point, stimulating social interaction. Room for more children to sit together and talk.



#### Crows nest

Physical: being up high develops spatial awareness and sense of balance. Social-Emotional: a destination and meeting point up high adds social interaction as well as thrill and great views.

### **Treasure Island**







Corocord ropes with 19mm diameter or more are special 'Hercules' - type with galvanized sixstranded steel wires. Each strand is tightly wrapped with PES yarn, which is melted onto each individual 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.



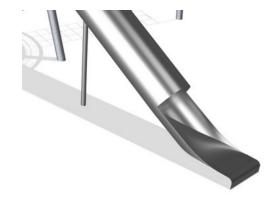
Corocord membranes consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance. Tested and compliant with REACH requirements for PAH. Embedded is a four-layered armoring made of woven polyester. The armoring and the two surface layers result in a total thickness of 7.5 mm.

Item no.	COR104301-1005
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### Installation Information

Max. fall height	7'5"
Safety surfacing area	1597ft <sup>2</sup>
Total installation time	85.8
Excavation volume	22.6yd³
Concrete volume	13.56yd³
Footing depth (standard)	3'3"
Shipment weight	5718lbs
Anchoring options	In-ground 🗸

Warranty Information			
Corocord Rope	10 Years		
Hot dip galvanized steel	Lifetime		
Membrane	2 Years		
S-Clamps	10 Years		
Spare Parts Availability	10 Years		



The stainless steel components are made of high quality stainless steel in compliance with global playground standards. The steel is glass blasted after manufacturing to ensure a smooth gliding surface.



The steel structure are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.

Elevated activities <b>2</b>	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	1	0	1

ASTM F1487 compliant

# **Sustainability Data**

Cradle to Gate A1-A3

COR104301-1005

**Total CO2** 

emission

kg CO<sub>2</sub>e

7,702.93

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which

CO2e/kg

kg CO<sub>2</sub>e/kg

3.12

Recycled

materials

%

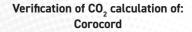
48.95

COR10430



Kompan A/S C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark







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.: 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:

maiz

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.

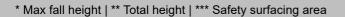
Publication date: 30. October 2023



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))

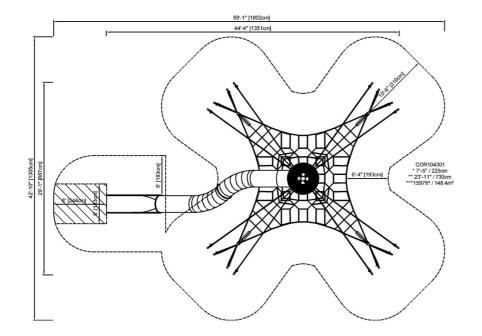


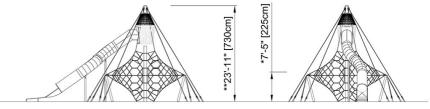
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KOMPAN Let's play

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





COR104301

Click to see TOP VIEW

Click to see SIDE VIEW

5 / 10/25/2024