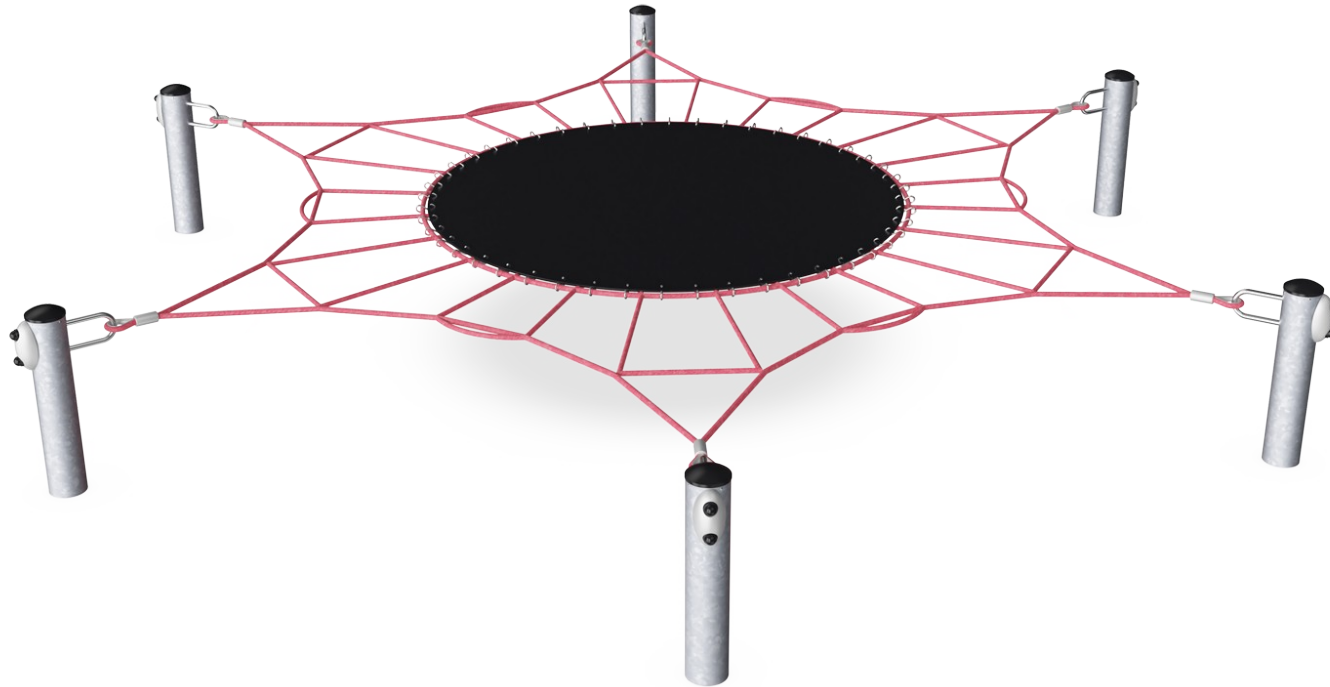
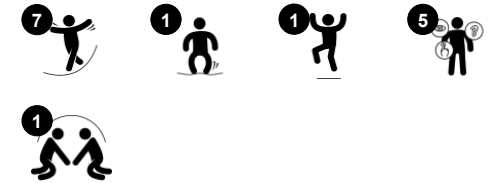


Hexagonal Jumping Net

COR21506



Item no. COR215061-1101	
General Product Information	
Dimensions LxWxH	18'0"x15'7"x2'4"
Age group	5 - 12
Play capacity (users)	6
Color options	



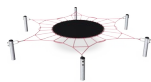
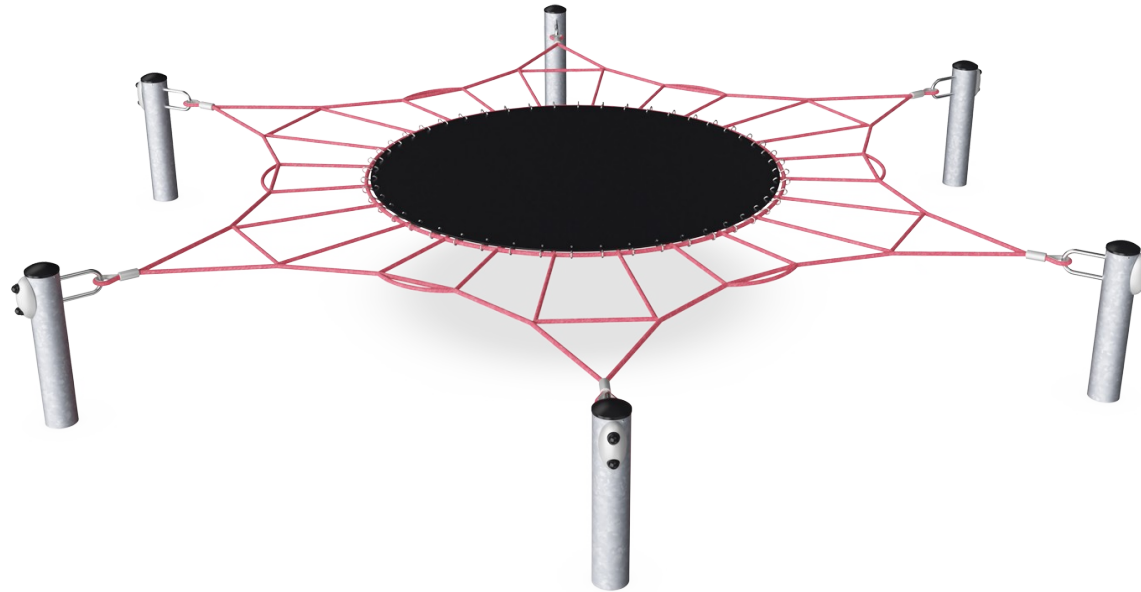
This bouncy horizontal membrane is a true playground attraction. Children will play for a long time, and again and again, thanks to the responsiveness of the membrane. The many horizontal rungs add bounce and make a fine destination for balancing around the central point. The center membrane motivates jumping. Jumping is not merely pleasurable; it

helps build bone density for life. When jumping, children train balance, rhythm and proprioception. These motor skills are crucial for navigating the world securely, judging distances, e.g. in traffic. Jumping additionally trains all major muscle groups. The huge net is a gathering point, where children can lie, sit or stand and bounce one another by jumping.

This trains social skills such as empathy as well as communication skills when adjusting behavior to consider others.

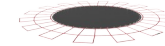
Hexagonal Jumping Net

COR21506



Mid membrane jumper

Physical: jumping trains balance as well as rhythm and spatial awareness, all important motor skills for stability, strength and confidence in moving. **Social-Emotional:** turn-taking and consideration when deciding who is next to jump.



Horizontal bouncy net rungs

Physical: bouncing and balancing develops sense of balance and proprioception and adds thrill. Jumping down builds bone density. **Social-Emotional:** cooperation when passing one another on the bouncy ropes.

Hexagonal Jumping Net

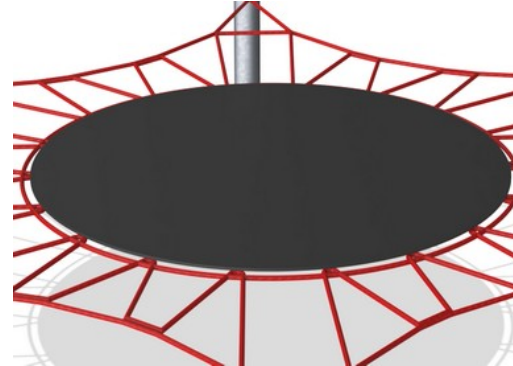
COR21506



Corocord ropes with 19mm diameter or more are special 'Hercules' - type with galvanized six-stranded 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 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.



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.



Through the KOMPAN Variant Team, you can choose between additional 7 rope colors and customize your solution. The assortment is a wide span of colors ranking from elegant and expressive black or a natural, neutral hemp color, to a range of attractive and eye-catching signal colors.

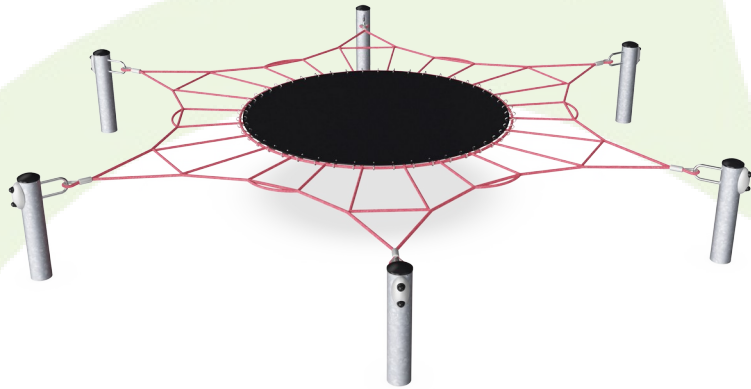
Item no. COR215061-1101	
Installation Information	
Max. fall height	2'4"
Safety surfacing area	701ft ²
Total installation time	6.0
Excavation volume	6.91yd ³
Concrete volume	4.45yd ³
Footing depth (standard)	3'7"
Shipment weight	734lbs
Anchoring options	In-ground ✓
Warranty Information	
Corocord Rope	10 Years
Hot dip galvanized steel	Lifetime
Membrane	2 Years
S-Clamps	10 Years
Spare Parts Availability	10 Years

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

ASTM F1487
compliant

Sustainability Data

COR21506



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
COR215061-1101	747.57	3.07	43.42

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 CO₂ 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:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ 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
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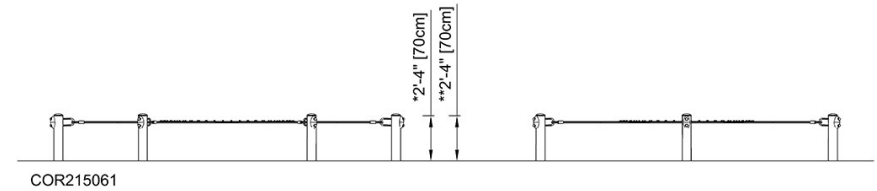
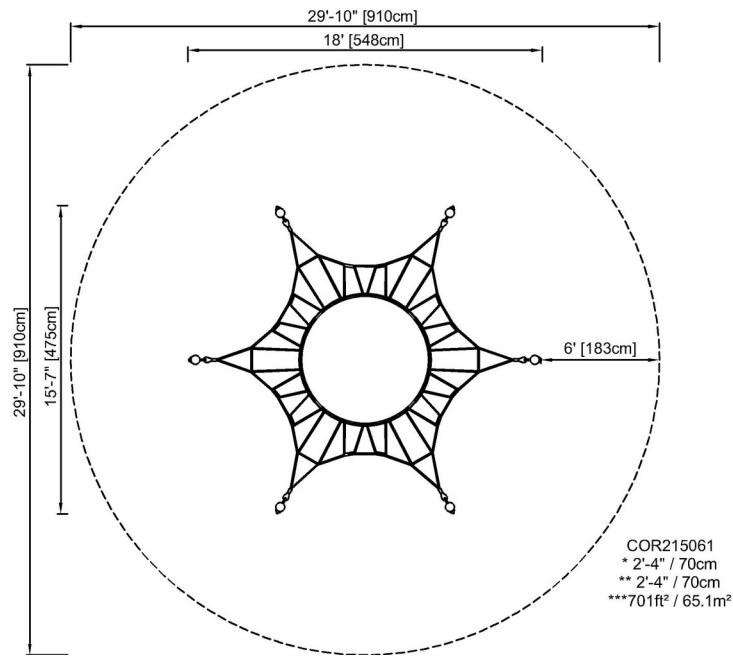


Hexagonal Jumping Net

COR21506

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

* Max fall height | ** Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)