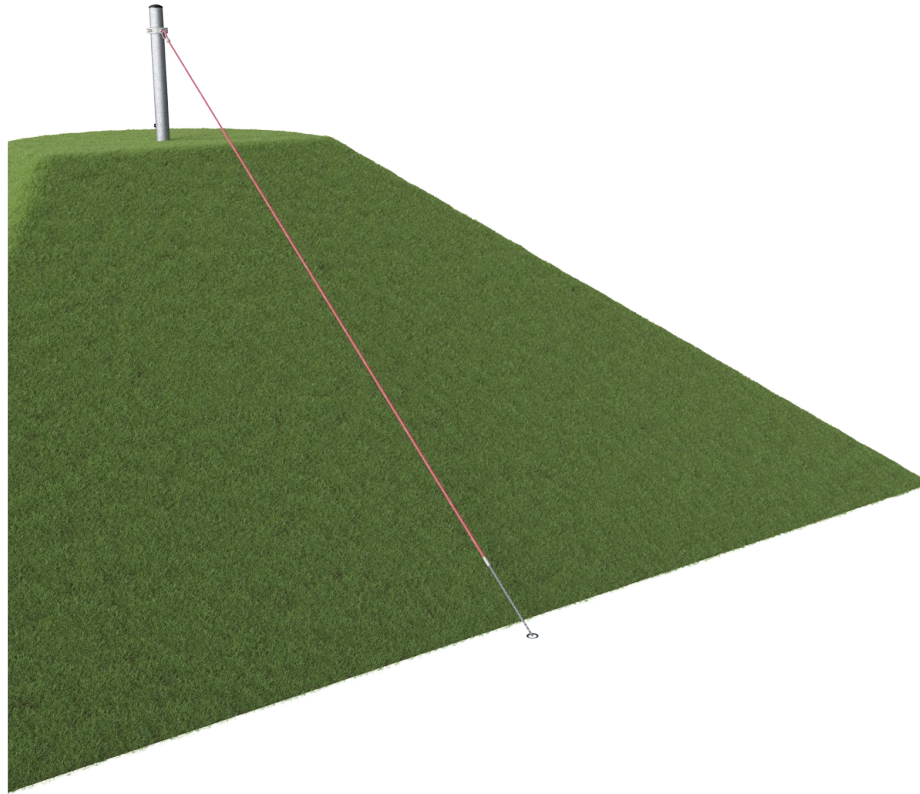


# Hill Climber Rope, Type 7

COR10537



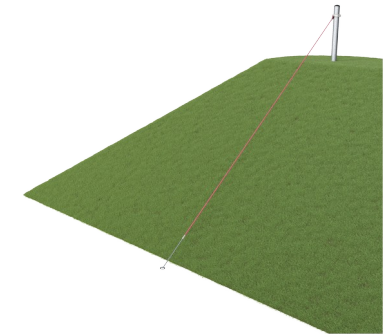
Item no. COR105371-1101	
<b>General Product Information</b>	
Dimensions LxWxH	615x22x494 cm
Age group	2 - 12
Play capacity (users)	11
Colour options	



The fun of fundamentals make children play again and again: the Hill Climber invites and supports rappelling up steep hills. The wonderful combination of stemming the feet onto the hill, holding tight to the rope and leaning back, walking upwards is a repeatedly thrilling experience. Apart from being great fun, the combination of movement also provides

great gross motor and muscle training. Hands, arms and upper body get trained when gripping the perfectly sized rope. Legs are developed walking up and core muscles are put to work when leaning back, tensioning the core. The motor skill training is intense: the spatial awareness, the sense of balance and the coordination come to full use. This stimulates

the overall motor confidence of the child and helps trains abilities like judging distances – important in street traffic.



# Hill Climber Rope, Type 7

COR10537



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.



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



Corocord aluminium clamps are used as connectors between steel posts and rope. Two aluminium castings are bolted together. The height of the clamps is thus variable.

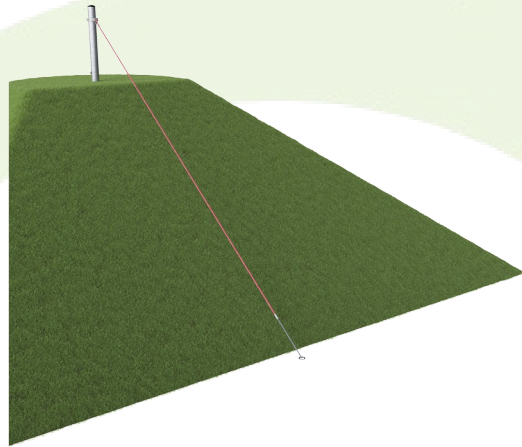
Item no. COR105371-1101	
Installation Information	
Max. fall height	0 cm
Safety surfacing area	0,0 m <sup>2</sup>
Total installation time	2,2
Excavation volume	1,33 m <sup>3</sup>
Concrete volume	0,83 m <sup>3</sup>
Footing depth (standard)	110 cm
Shipment weight	55 kg
Anchoring options	In-ground ✓
Warranty Information	
Corocord Rope	10 years
S-Clamps	10 years
Spare parts guaranteed	10 years



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.



Hill climber ropes are ideal embankment play products, usable on slopes of 20-60° and available in various lengths.



Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO <sub>2</sub> e/kg	Recycled materials
	kg CO <sub>2</sub> e	kg CO <sub>2</sub> e/kg	%
<b>COR105371-1101</b>	146,50	3,23	39,50

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



### Validation of CO<sub>2</sub> calculation of: Corocord



Data version no. 2021-09-27

The CO<sub>2</sub> 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: 15. October 2021 | Valid until: 15. October 2023**

**Validated by:**

Bente Hviid, Senior Consultant

Peter Bendtsen, Senior Consultant

Validation based on report: Validation of CO<sub>2</sub> calculation of 8 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Bente Hviid and Peter Bendtsen.

**Publication date: 15. October 2021**

**By Bureau Veritas HSE**  
 www.bureauveritas.dk  
 +45 7731 1000



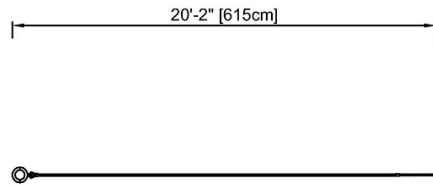
# Hill Climber Rope, Type 7

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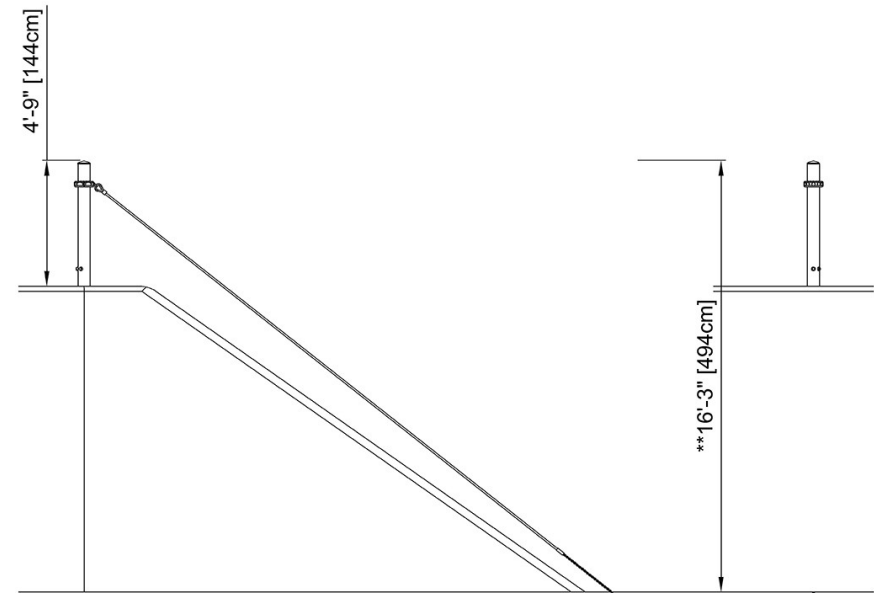
\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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

9" [22cm]



COR105371  
\* 0'-0" / 0cm  
\*\* 16'-3" / 494cm



COR105371  
Note: Total height (\*\*) is variable

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)