### **Double Hill Climber Rope**

NR0891



Item no. NRO891-1001					
General Product Information					
Dimensions LxWxH	8'6"x6'9"x4'7"				
Age group	2 - 12				
Play capacity (users)	2				
Color options					



The fun of fundamentals makes children play repeatedlyn: the Hill Climber invites and supports rappelling up steep hills. The excellent 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 get trained walking upwards, 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 train the ability to, e.g., judge distances – which is important in street traffic.



# **Double Hill Climber Rope**

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Physical: trains cross coordination, balance and muscle strength. Cross coordination also stimulates cross-modal perception, necessary for skills such as reading. **Social-Emotional:** children cooperate when rappelling together.

NRO891

Hill climber rope



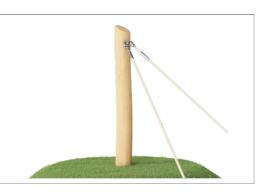


## **Double Hill Climber Rope**



NRO891







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.

All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450). 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. NRO891-1001					
Installation Information					
Max. fall height	0'	0"			
Safety surfacing area	0	ft²			
Total installation time	2	.1			
Excavation volume	1.71y	d³			
Concrete volume	0.86y	d³			
Footing depth (standard)	3'	3"			
Shipment weight	901	os			
Anchoring options	In-ground	~			

Warranty Information				
Chains	10 Years			
Corocord Rope	10 Years			
Robinia Wood	10 Years			
Spare Parts Availability	10 Years			



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

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

**ASTM** F1487 compliant

## **Sustainability Data**

Cradle to Gate A1-A3

NRO891-1001

NR0891



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



#### Verification of CO, calculation of: Nature play



Data version no. 2023-10-05

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: "Nature play" represented by item no.: NR0409-0621.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

#### mais

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO, 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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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))

**Total CO2** 

emission

kg CO<sub>2</sub>e

31.02

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

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

0.91

Recycled

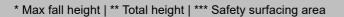
materials

%

9.13

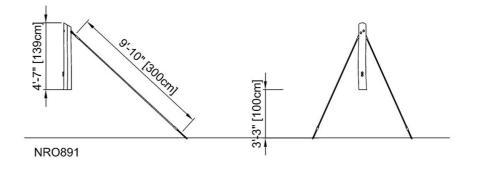


NR0891





8'-6" [259cm]



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

NRO891-1001 \*\* 4'-7" / 139cm

Click to see TOP VIEW

Click to see SIDE VIEW

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