


Hill Climber Rope

CRP630101



| | |
|------------------------------------|---|
| Item no. CRP630101-0901 | |
| General Product Information | |
| Dimensions LxWxH | 261x17x137 cm |
| Age group | 3+ |
| Play capacity (users) | 2 |
| Colour options |  |



The fun of fundamentals make children play again and again: the Hill Climber invites and supports grappelling 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

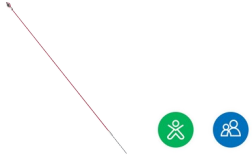
great gross motor and muscle training. Hands, arms and upper body get trained when gripping the perfectly sized rope, legs get trained walking upwards, and core muscles are put to work when leaning back, tensioning the core. The motor skill training is intense: the spatial awareness, the sense of balance 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 – important in street traffic.



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Hill climber rope

Physical: trains balance, muscle strength and cross coordination, which stimulates cross-modal perception. **Social-Emotional:** children cooperate when rappelling together.



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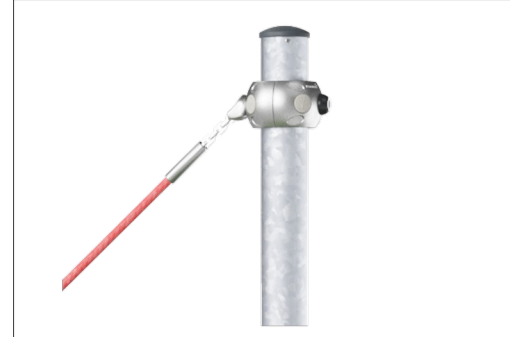
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Corocord ropes with 19mm+ diameter are known as a 'Hercules' rope type which is formed from galvanised six-stranded steel wires. Each strand is tightly wrapped with PES yarn, which is melted onto each individual strand. Ropes are highly wear-and vandalism-resistant and can be easily replaced on-site if needed.



The steel surfaces are hot-dip galvanised inside and outside with lead-free zinc. The galvanisation has excellent corrosion resistance in outside environments and requires low maintenance.



Corocord smart clamps are carefully designed in every detail to ensure superior flexibility in high quality aluminum material. The smart clamps are attached around the posts with four steel bolts. Not used attachment points are closed with PA caps.



You can choose between seven rope colours to create a customised solution for your playscape. Colours options range from elegant and expressive black or natural and toned-down hemp colour to attractive and eye-catching signal colours.



Hill climber ropes are fun and space-saving embankment play solutions which are usable on slopes of 20-60° and available in various lengths.

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Installation Information

| | |
|--------------------------|---------------------|
| Max. fall height | 0 cm |
| Safety surfacing area | 15.1 m ² |
| Total installation time | 2.0 |
| Excavation volume | 0.95 m ³ |
| Concrete volume | 0.53 m ³ |
| Footing depth (standard) | 90 cm |
| Shipment weight | 29 kg |
| Anchoring options | In-ground ✓ |

Warranty Information

| | |
|--------------------------|----------|
| Chains | 10 years |
| Corocord (Hercules) Rope | 10 years |
| Galvanised Steel | Lifetime |
| Spare Parts Guarantee | 10 years |

AS
4685
compliant

Sustainability Data

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| Cradle to Gate A1-A3 | Total CO ₂ emission | CO ₂ e/kg | Recycled materials |
|----------------------|--------------------------------|-------------------------|--------------------|
| | kg CO ₂ e | kg CO ₂ e/kg | % |
| CRP630101-0901 | 72.54 | 3.38 | 45.49 |

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))

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Verification of CO₂ calculation of: Freestanding play equipment



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: "Freestanding play equipment" represented by item no.: GXY916012-3417.

(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.

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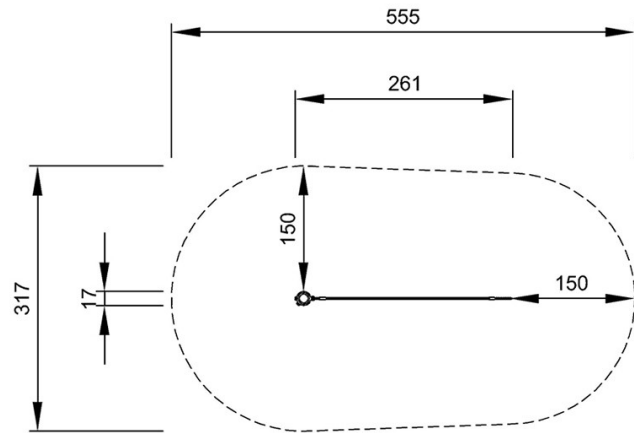


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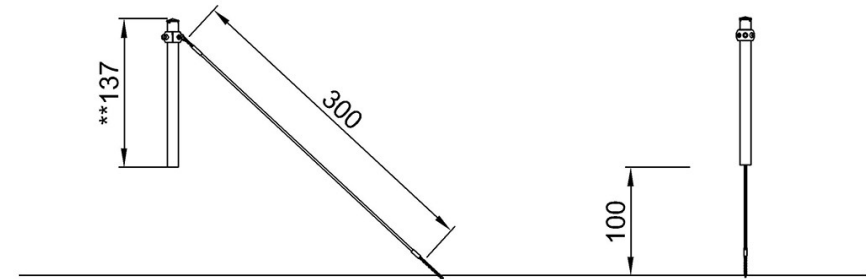
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* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



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**137cm
***15.1m²



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