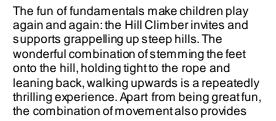
COR10546

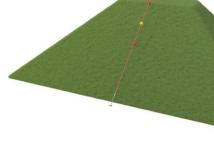


ltem no. COR105461-1101		
General Product Inf	ormation	
Dimensions LxWxH	508x22x419 cm	
Age group	3+	
Play capacity (users)	10	
Colour options		





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.





Data is subject to change without prior notice.



COR10546



Corocord ropes with 19mm diameter or more are special 'Hercules' - type with galvanised sixstranded steel wires. Each strand is tightly wrapped with PES yarn, which is melted onto each indivudual strand. The ropes are highly wear-and vandalism-resistant and can be replaced at site if needed.



The metal parts are made of high quality steel, hot dip galvanised inside and outside with leadfree zinc. On the outside, there is an additional layer of powder coating. This ensures both excellent corrosion resistance and colourful design expression.



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. COR105461-11	01
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## Installation Information

Max. fall height	0 cm
Safety surfacing area	25,8 m2
Numberofinstallers	2
Total installation time	2.4
Excavation volume	1,33 m3
Concrete volume	0,83 m3
Footing depth (standard)	110 cm
Shipmentweight	59 kg
Anchoring options	In-ground 🗸

### Warranty Information

Corocord rope	10 years
S-Clamps	10 years
EPDM components	2 years
Spare parts guaranteed	10 years





The COROCORD Hill climbers are available in 8 galactic colour themes. The themes draw on bright colours that appeal to children of all ages.

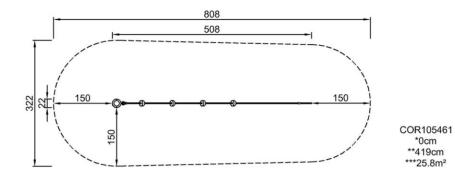
Hill climber ropes are ideal embankment play products, usable on slopes of 20-60° and available in various lengths.

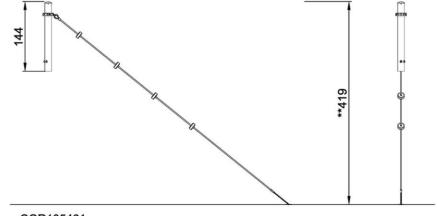


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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

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



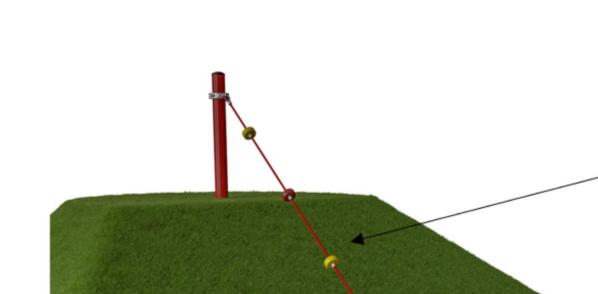


COR105461 Note: Total height (\*\*) is variable 1:100





COR10546





## Hill climber rope with discs

**Physical:** trains cross coordination, balance and muscle strength. Cross coordination also stimulates cross-modal perception, necessary for skills such as reading.

**Social-Emotional:** the discs define sections so that children develop turn-taking and cooperation skills when rappelling together.

88

### COR10546



PHYSICAL Joy of movement: motor skills, muscle, cardio and bone density



#### BALANCE To balance is to stay upright when walking or

standing on a surface that makes this challenging (e.g. a wobbly, inclined, or narrow surface).



## BOUNCE

CLIMB

To bounce is the act of bouncing on a responsive, flexible, elastic or tensile surface.

To climb is the act of moving upwards, cross-



#### coordinating arms and legs, on a vertical or inclined surface or net.



## CONSTRUCT

To construct is the act of creating new patterns, shifting items or materials to new positions or constructing with materials that can be transformed or manipulated.

## CRAWL



To crawl is the movement of moving forwards or backwards, cross-coordinating arms and legs, on a horizontal or slightly inclined surface.



## DRAMATIC PLAY

Dramatic play is motivated through play items that stage a frame, place or environment for acting out make believe or role play scenarios.



## GLIDE

To glide is the act of moving from one point to another without shifting the feet, in a horizontal or vertical movement, in a seated, lying or standing position, letting gravity do the work.



SOCIAL-EMOTIONAL Joy of being together: teamwork, tolerance and sense of belonging

Ο



COGNITIVE Joy of learning:

HANG IN ARMS To hang in arms is the act of carrying the body with the hands or arms, possibly to traverse to another platform or play item.

JUMP To jump is the act of jumping up or down on a hard surface.

## PULL

To pull is the act of pulling an item towards you or you towards an item with one or both hands, or possibly using the entire body.

## PUSH

To push is the act of pushing an item away from you with one or both hands, possibly with the entire body.

## ROCK

To rock is the action of rocking back and forth, or sideways, on e.g. a piece of spring equipment.

## ROTATE

To rotate involves a vertical or horizontal slower paced turn of the body, facilitated by a piece of

### RULES PLAY

equipment.

Rules play is motivated through play items that suggest games-with-rules, cooperation and team work, e.g. tic-tac-toe, timers or ball games.

## curiosity, understanding of causal relationships and knowledge of the world



CREATIVE Joy of creating: co-creation and experimenting with materials



## SENSORY

To sense is the act of taking in information with the sensory system: seeing, feeling, hearing or sensing with the body.



### SLIDE

To slide is the act of moving fast downwards seated on a slide.



#### SOCIALIZE

To socialize is the act of meeting, communicating or cooperating in an activity that stimulates and facilitates social interaction.



To spin involves a fast, repeated horizontal or vertical turn of the body on a piece of equipment that facilitates the movement.



To sway is the movement of swaying back and forth, or around, lying, seated or possibly standing, in a pendulant or circular movement, e.g. on a hammock or on a rope.



### SWING

To swing is the movement of swinging back and forth, or in circular movement, seated, standing or lying, in an unhindered arc.



#### WONDER

To wonder is motivated through play items that make children need and use their logical, abstract or creative thinking skills, as well as their memory.









