COR10537



ltem no. COR105371-1101			
General Product Information			
Dimensions LxWxH	615x22x494 cm		
Age group	3+		
Play capacity (users)	11		
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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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 steel support posts 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 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.

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Installation Information			
Max. fall height	() cm	
Safety surfacing area	29.	9 m²	
Numbers of installers (persons)		2	
Total installation time		2.9	
Excavation volume	1.1	4 m³	
Concrete volume	0.8	3 m³	
Footing depth (standard)	11() cm	
Shipmentweight	26	9 kg	
Anchoring options	In-ground	~	
Warranty Information			
Corocord rope	5 v	ears	

Warranty Information		
Corocord rope	5 years	
S-Clamps	10 years	
Spare parts guaranteed	10 years	



Through KOMPAN Variant Team, you can choose between additional 7 rope colours and customize your solution. The assortment is a wide span of colours ranking from elegant and expressive black or natural and toned-down hemp colour, to a range of attractive and eyecatching signal colours.



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

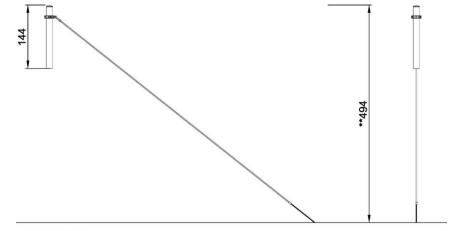


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* Max fall height | ** Total height | *** Safety surfacing area

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Note: Total height (**) and fall zone (***) are variable.



* Max fall height | ** Total height

COR105371 Note: Total height (**) is variable 1:100

Click to see 1:100 ratio TOP VIEW

Click to see 1:100 ratio SIDE VIEW

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Data is subject to change without prior notice.

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Hill climber rope

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.

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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

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



surface or net.

CONSTRUCT

CLIMB



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.

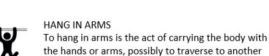


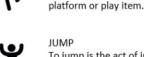
GLIDE

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



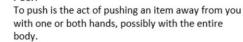




PULL

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



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 equipment.

RULES PLAY

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.

COGNITIVE Joy of learning: curiosity, understanding of causal relationships and knowledge of the world



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



SENSORY

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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.



SPIN

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



SWAY

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.



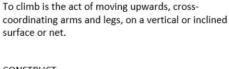
WONDER

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.









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