COR10200



Item no. COR102001-1103

General Product Information

Dimensions LxWxH

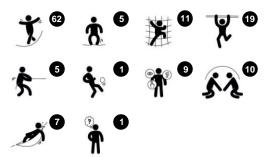
1802x1796x290 cm

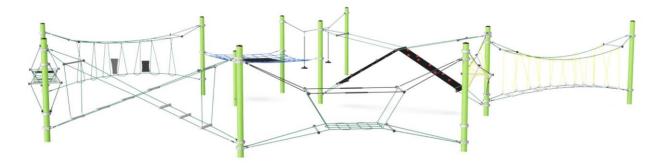
Age group

Play capacity (users)

85

Colour options





The huge scale of looping Agility Package 20 will attract and engage all ages. The rich variety of balancing, swaying and climb-and-crawl activities are great to help develop children's sense of balance, coordination and proprioception, which is fundamental for managing a range of life skills in the future. When playing The Ground is Lava on the

challenging loops of the Agility Package 20, children develop motor skills and muscles, whilst also using and building important social-emotional skills such as turn-taking, empathy, teamworking and communication skills. Outside the main loop, children can play on the bouncy, swaying seats or navigate over the stepping sticks which offer a nice meeting point.



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265 cm

29.5

306,5 m2

24.64 m3

15,68 m3

110 cm

1.921 kg

In-ground



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.



Corocord 'S' clamps are used as universal connections in Corocord products.8mm stainless steel rods with rounded edges are pressed around the ropes with a special hydraulic press, making them the ideal connector: safe, durable and vandalism-proof, all while allowing the typical movement of rope play structures.



Fully coloured EPDM rubber discs with smooth surface. The moulded EPDM surrounds a hot dip galvanised steel core that ensures both the stability of the discs and durable fixation to the rope.



Warranty Information

Item no. COR102001-1103 Installation Information

Max. fall height

Safety surfacing area

Number of installers Total installation time

Excavation volume

Footing depth (standard)

Concrete volume

Shipment weight

Anchoring options

Corocord rope	10 years
S-Clamps	10 years
Aluminium clamps	10 years
Membrane	2 years
Spare parts quaranteed	10 vears



Corocord membranes consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance. Tested and compliant with REACH requirements for PAH. Embedded is a four-layered armouring made of woven polyester. The armouring and the two surface layers result in a total thickness of 7.5 mm.



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.

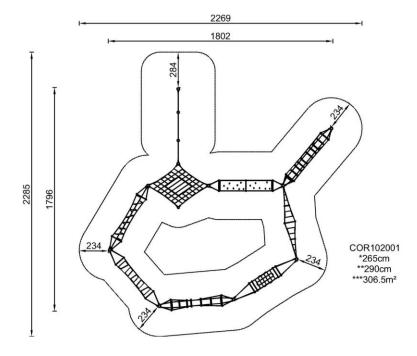


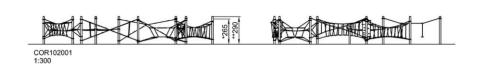
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* Max fall height| ** Total height| *** Safety surfacing area

* Max fall height | ** Total height





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Trample path

Physical: the swaying trample path with membranes trains the senses of balance and space intensely.

Social-Emotional: passing each other on the trample path trains cooperation and communication.





Rope slalom

Physical: agility, balance and coordination when climbing through link, swaying on ropes. Arm, leg and core muscles are strengthened. These are important for posture control and also sitting still. Social-Emotional: turn-taking and consideration of others when climbing through. These skills are hard to teach but easy to learn in play.





Quadrangle amusement net with membrane

Physical: the inclined net supports the upward climbing movement of the body. Children develop cross-body coordination and muscle strength. Social-Emotional: the big net allows for more children being seated or lying together, sharing.





Double pendulum seat

Physical: the swaving movement trains the sense of balance as well as core and arm muscles when holding tight. Social-Emotional: socializing and turn-taking when deciding who should sit here.





Climbing ramp

Physical: the steep rubber ramp challenges cross coordination, proprioception and major muscle groups. Social-Emotional: the two-sided, rope-suspended climb allows for children climbing on both sides, feeling each others' movements. This spurs cooperation and empathy as well as positive competition.



exchange.

Crossed ladder

Physical: all muscles are used to hold tight when crossing the swaying ladder. Additionally, they stimulate balance, coordination and spatial awareness. These support the ability to navigate securely in crowded spaces. Social-Emotional: passing others on the bridge stimulates cooperation and positive





Flying carpet

Physical: the Flying Carpet bounces gently in the suspended ropes, stimulating children's balance when they climb. The carpet in the middle is a nice point for bouncing up and down. Social-Emotional: the center invites seated, lying or jumping breaks, stimulating social interaction.



Physical: rope walking is a challenging training of the sense of balance. The gently swaying rope adds to the challenge. When training the sense of balance this way, children also train their concentration skills.





Swaying bridge

Physical: the unsymmetrically placed steps are suspended in ropes that sway. These two features train balance and cross coordination, both important for body control and other skills such as sitting still on a chair.

Social-Emotional: passing others on the bridge stimulates cooperation and positive exchange.

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



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



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



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



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).



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.



SENSORY

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



BOUNCE

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



UMP

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



SLIDE

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



CLIME

To climb is the act of moving upwards, crosscoordinating arms and legs, on a vertical or inclined surface or net.



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.



SOCIALIZE

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



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.



PUSH

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



SPIN

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



CRAWL

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



ROCK

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



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.



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.



ROTATE

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



SWING

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



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.



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.



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.