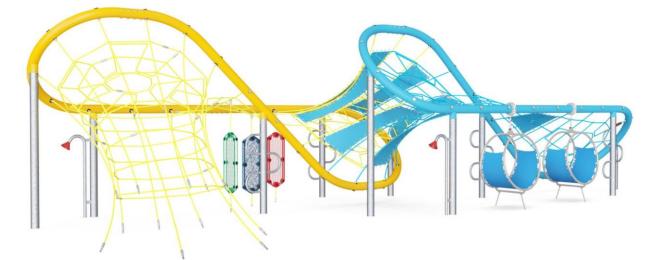
COR17600



Item no. COR176	6001-0499	
General Product Information		
Dimensions LxWxH	1133x422x308 cm	
Age group	5+	
Play capacity (users)	34	
Colouroptions		





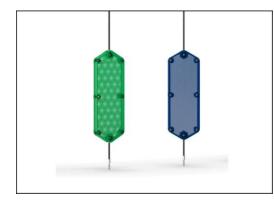
The Butterfly Double is a transparent, social climbing magnet for children. The elegantly curved wings and their twisted climbs invite climbing try-outs again and again. The blue membranes accentuate the shapes and climbing journeys possible and add a central meeting spot in the intriguing climb-scape. There are rich physical challenges in climbing the twisted nets or accessing faster via the Curved Climbers. Climbing the Butterfly trains cross-coordination and balancing techniques, which stimulate the child's abilityto control movements, and ultimately to move confidently through the world. Thanks to the transparency of the Butterfly nets, the children can see each other and communicate across the Butterfly, and from ground level to top. On ground level communication is made possible across the ground with the talking tubes, a highly intriguing play detail for children. Two blue, swaying Loops invite fun meetings, two, four or more together. For the sense of wonder, three Optic Panels inspire talks thanks to the moiree effect patterns: they look different depending on how children focus, which adds to talks and logical thinking skills.







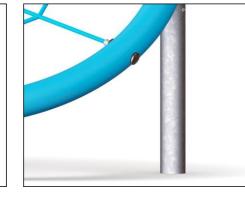
COR17600



Turnable optic panels of two 7mm thick polycarbonate plates with a distance of 25mm. The inside graphic print consist of an inner image layer and outer transparent protection layer. Both PC panel and the water-based lacquer are UV stabilized to prevent fading of the print.



Hangout pod designed with a welded frame of two steel rings which are hot dip galvanized and powder coated. The membrane consist of friction-proof rubberized material of conveyor belt quality with excellent UV resistance.



Colored steel components have a base of hot dip galvanization and a powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world. Other steel surfaces are hot dip galvanized inside and outside with lead free zinc

#### Installation Information

Max. fall height	300	cm
Safety surfacing area	85,2	m2
Numberofinstallers		2
Total installation time	4	4.1
Excavation volume	27,40	m3
Concrete volume	8,90	m3
Footing depth (standard)	60	cm
Shipmentweight	C	) kg
Anchoring options	In-ground	•

#### Warranty Information

Hot dip galvanised steel	Lifetime
Stainless steel components	Lifetime
Ropes & nets	10 years
Painted toplayer	10 years
Spare parts guaranteed	10 years



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.



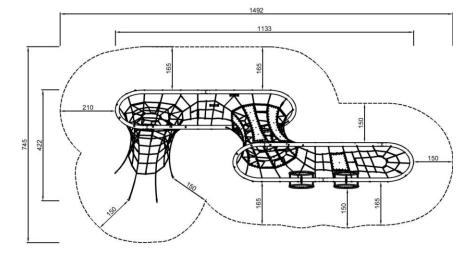
The rope is fixed to the large steel pipe by a unique KOMPAN designed tightening solution. It consists of inner and outer nylon (PA6) bushings that guides the rope to an outside threaded aluminum part that tighten the rope.



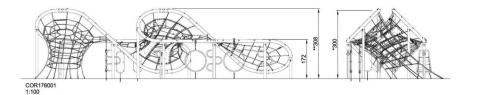
COR17600

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

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



COR176001 \*300cm \*\*308cm \*\*\*85.2m<sup>2</sup>



Click to see 1:100 ratio TOP VIEW

3 / 3/22/2021

Data is subject to change without prior notice.





COR17600



### Talk tube

Social-Emotional: encourages communication and social interaction. Cognitive: evokes curiosity and stimulates an understanding of cause and effect and object permanence: objects and persons exist also when out of sight.



# Vertical climbing funnel

Physical: develops cross coordination and trains major muscles when climbing up or down. Social-Emotional: socializing and friendly competition when climbing up and down with friends.



#### Membrane

**Physical:** the bouncy membrane develops the sense of balance when the child stands, steps or sits here. **Social-Emotional:** great point for a break or meeting with friends.



## **Climbing net**

**Physical:** the net allows for climbing around, which supports motor skills, proprioception and spatial awareness. Children use muscle strength of arms, legs, and core when climbing.



### Moirée optic panels

**Physical:** sitting, hanging and leaning on the rope suspended panels train balance and cross-coordination. **Social-Emotional:** discussing the patterns and reasoning with others about how the patters differ supports negotiating and listening skills, training tolerance and empathy.

**Cognitive:** wondering about, understanding and explaining the reasons for the pattern occurrence support logical thinking skills.

# 8

## Climbing pole

Physical: cross coordination and muscle strength are trained. Social-Emotional: turn-taking and cooperation.



# Hangout pod

**Physical:** sitting and lying enjoying the swaying movements stimulate the sense of balance.

**Social-Emotional:** meeting, taking a break is invited. Turn-taking supports the skills necessary to learn how to avoid conflicts.

#### COR17600



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.

To climb is the act of moving upwards, cross-



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

CLIMB



#### 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

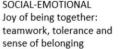
Dramatic play is motivated through play items that stage a frame, place or environment for acting out make believe or role play scenarios.



# 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.











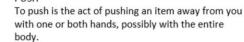
# PULL

HANG IN ARMS

platform or play item.

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

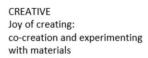
To rock is the action of rocking back and forth, or sideways, on e.g. a piece of spring equipment.

### 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.





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.



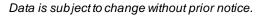
#### SWING

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.



To hang in arms is the act of carrying the body with the hands or arms, possibly to traverse to another

COGNITIVE

Joy of learning:

curiosity, understanding of causal

relationships and knowledge of the world

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