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CMRACTIVE













CMRHIC

380 Floor Applications



Cemer Kent Ekipmanlari San. Tic. A.S., founded in Izmir in 1994, offers service in total area of 55.000 m² with its 300 employees along with its quarter-century experience. It has achieved to become a world's leading brand by creating all the processes from idea to production within its body by means of consciousness of being a leading company in the sector of city equipment and reinforcement materials.

The fast-growing digital technologies have revealed a society structure that acts less and becomes asocial day by day. On the other hand, while the population increases, the green areas decrease. When all these problems are taken into consideration, the significance of breathing living spaces can be understood much better. In this scope, it designs and produces products which will contribute to socialization of everyone from 7 to 70 and help to development of muscle and coordination system.



For a high-quality city life; it produces playgrounds for children with CMRPLAY brand and Parkfit Kent Ekipmanları, adventure parks for youth and adults with CMRXTREME, fitness equipment for children, adults and handicapped with CMRACTIVE and city equipment with CMRURBAN brand

Cemer acts in accordance with the objective in order to revive the social life by creating amusing and healthy areas for youth, adults and handicapped citizens besides children through products which are designed based on safety.

In its own sector, it makes a distinguished name for oneself in Turkey and around the world with its new-generation play groups in the path where it took with its slogan "From Dream to Reality" by means of pride of achieving and making name of Turkey internationally.

The next goal of Cemer is to ensure the fast development of sectoral change, to sustain its leadership in area of new-generation play groups, to bring in the principle "Competition and Innovation in Quality" instead of price to its sector, to work in order to offer creative products above expectations.

In order to create differences in the sector and to ensure permanent superiority in national and international arena, all kinds of criticism or compliments that we will receive from you will be advisor for us in our goals to progress towards horizon and this will ensure us to run to the new goals.

We provide ecological advantages with our renewed solar panels.

Most of the electricity sources we use today are fossil fuels, which produce harmful waste to the environment due to carbon dioxide. However, solar energy is the cleanest source of energy that does not cause pollution and does not harm the nature. On this path we set out for the future of our children, we realize solar energy quickly and effectively in order to offer a more livable environment and life to our children.

While we continue our CARBON FOOTPRINT works without slowing down, we also continue to work for all measures to be taken in our production facility, aware of our responsibilities for a sustainable world.



Per Year

~1.700.000 kWh



Energy Saving

Per Year

~700.000 kg



Blocked CO2 Emissions

~532 Number of



Houses for Production

~65.000 Number

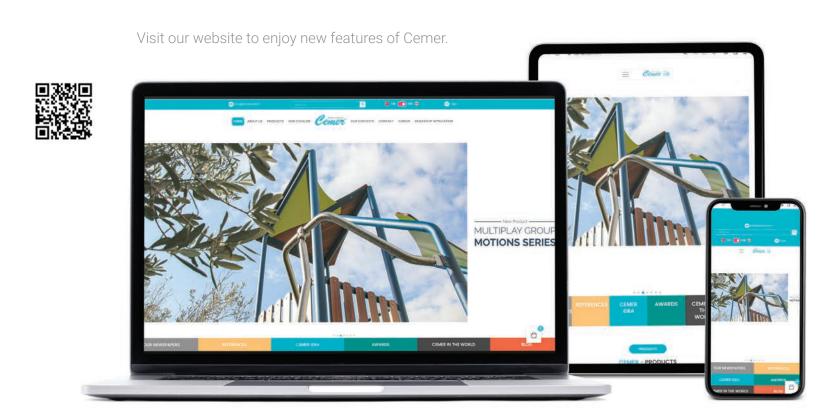


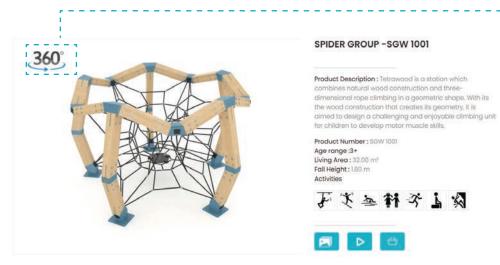
Recovered Trees

~140 TEP Tons



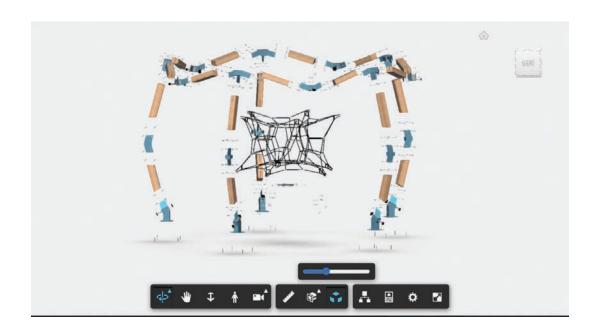
of Oil Equivalent



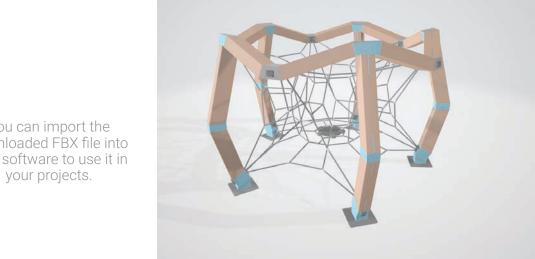




DESCRIPTION	TECHNICAL INFORMATION DOW	DAD	
SGW 1001_TSE_	SGW 1001 PRODUCT SHEET.pdf	3.88 MB	Download
SGW 1001_SGW	1001 SAFETY AREA.dwg	0.70 MB	Download
SGW 1001_SGW	1001 VIEWS.dwg	2.04 MB	Download
SGW 1001 3D.fbx	,	2.78 MB	Download







You can import the downloaded FBX file into your software to use it in



WARRANTY TERMS



- Steel poles against losing resistances and tearing



- Steel ropes against breakingOther stainless steel and unpainted parts
- Aluminum casting parts



- HPL panels HDPE panels
- Rotattion plastic parts Other metal parts
- Composite coasting
- C25 precast Concrete



- Rusting on outer surfaces (PAINT)
- Plastic injection parts
- PLYWOOD part NYLON ropes against premature wear
- Springs

- Textile reinforced rubber mat PVC coated platforms High-class wooden parts (THERMOWOOD/ACCOYA/SAPELLE)
- Glass-Fiber reinforced concrete



- Nut and bolts (STRUCTURAL) Bearings
- Moving plastic and metal partsElectronic parts
- Rubber parts
- Elasto polymer parts
 1st class pine and similars
 (Laminated larex has an additional year of warranty)

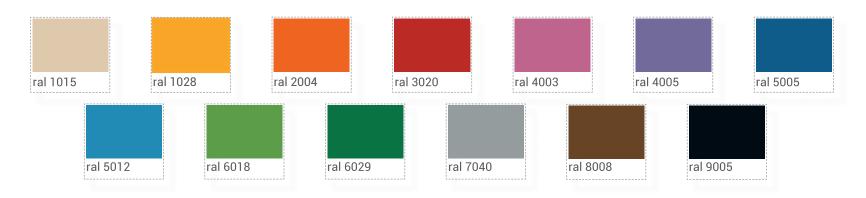
METAL COLOUR OPTIONS



ROPE COLOUR OPTIONS



POLYETHYLENE COLOUR OPTIONS







OVER 30 YEARS OF EXPERIENCE IN THE PLAYGROUND WORLD

Our quality comes from our experience with the latest technology solution we execute at our facilities and Cemer's armed ropes shall fulfil all the quality and safety requirements for your playgrounds.

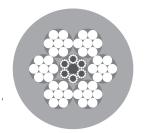
CEMER R&D DEPARTMENT AND NET PRODUCTION





In our R&D Department, a sparkle of an idea which might have come. From either our employee or customer shall come true in the gifted hands.

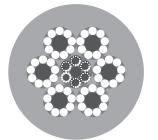
When the idea comes to reality; sketches, 3D modelling, prototype and all related analysis are executed respectively and the worst scenarios are applied to reach the highest quality.



16 mm STEEL CORE



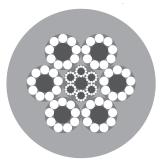
16 mm FIBRE CORE



18 mm STEEL CORE



18 mm FIBRE CORE



20 mm STEEL CORE



20 mm FIBRE CORE

Cemer manufactures own armed combination ropes with highest available techniques. These high quality combination ropes are used at all net climbers of the Cemer Playgrounds Ranges.

FEATURES OF COMBINATION ROPES;

- Ropes have 6 strands.
- Polyester which is known as the best textile against friction is coated on steel wires.
- Polyester is braided on steel wires for more durable and stronger sub-structere.
- Combination ropes are available with steel and fibre core.
- Ropes are UV Resistant and flame retardant.
- Ropes are tested within EN 1176 for toxicity and have been approved by Intertek.

KEY FEATURES

- Each strand is tightly BRAIDED around a galvanized steel wire. This method makes the rope more resistant against early wearing.
- Cemer ropes are made of polyester and are under warranty for 20 years against for breaking and 5 years against wearing.



SLIDES



CHROME TUNNEL SLIDE

Tunnel formed chrome slides are very resistant against wear and tear, and maintain their initial condition for long years. Stainless steel material has a thickness of 2 mm and it is designed in accord with EN 1176 standards.





PLASTIC TUNNEL SLIDE

Plastic tunnel slides use polyethylene compounds produced by UV resistant rotation technique. Thanks to their closed form these products protect users against rain and sun.













CHROME OPEN SLIDE

With a sliding surface made of chrome material, these slides are very resistant against wear and tear, and maintain their brand new condition for long years. Stainless steel material has a thickness of 2 mm and it is designed in accord with EN 1176 standards. HPL material is utilised for the edges of the slide.







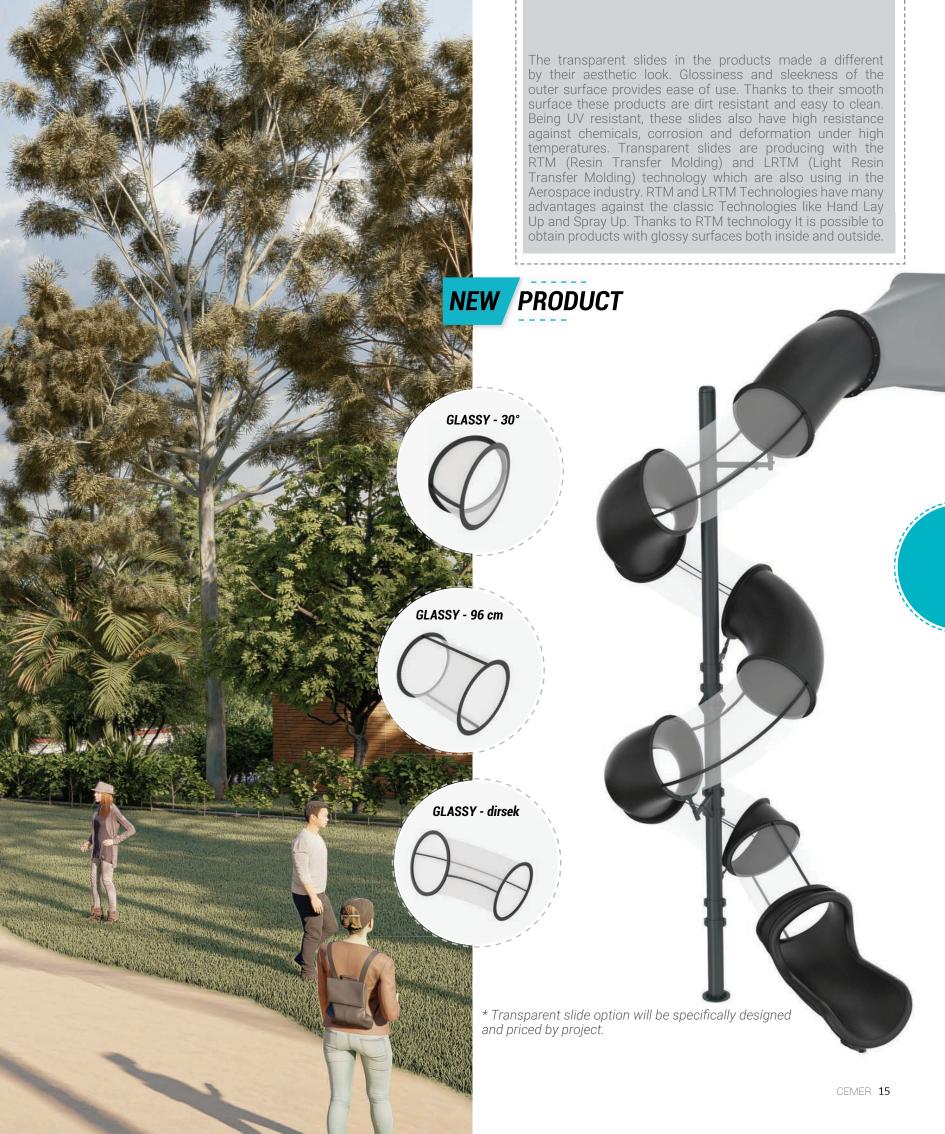
HDPE OPEN SLIDE

Sliding surface of HDPE slides is made of UV resistant HDPE materials as an alternative for stainless steel slides in environments under sunlight. HPL material is utilised for the edges of the slide.









de sign center

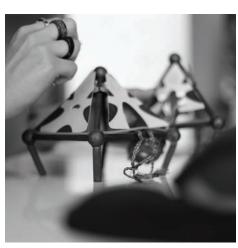
Combining creative aspect of design with the technological revolutions which gain momentum every passing day, we always advance forwards by shaping our investments for all children of the world.

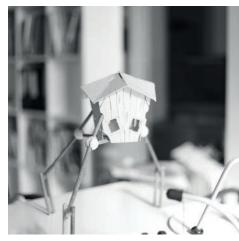
Achieving a first in Turkey, in 2016 we established the First Private Industrial Design Centre of Turkey, approved by the Ministry of Industry and Technology. With our production base reaching 5 continents from the United Kingdom to Vietnam, from France to Spain, and out academic infrastructure involving most prominent universities of Turkey, we develop urban equipment which will enrich the lives of end users in many different geographies.

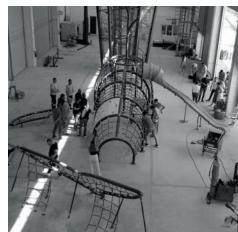












THE FIRST PRIVATE INDUSTRIAL DESIGN CENTRE OF TURKEY

We aim to support a multidisciplinary working environment with our large team. Together with our colleagues in our team, we are developing new projects suitable for realities of today, while dreaming for the future.

Project Design / Landscaping Architecture – Production Development Technician / Technical Painter

Visualisation and Documentation Team – Industrial Designer
Prototype Team – Industrial Engineer – Mechanical Engineer

DESIGN AWARDS









WDO WORLD DESIGN — ORGANIZATION

World Design Organisation (WDO) ® is an international non-governmental organisation and the international voice of industrial design. The organisation advocates "Design for a Better World" by promoting and sharing industrial design oriented innovation knowledge to improve economic, social, cultural and environmental quality of life.

As Cemer we are proud and happy to be a part of the World Design Organisation (WDO) ™ who has a history of 64 years and hundreds of members across 5 continents.



DESIGN COMPETITION AND DESIGN DAYS

We love to stray into paths outside the company in order to discover new viewpoints for the sector and academia. The Field and Product Design Categories in the Dreams to Reality Design Competition we started in 2014, as well as the Design Days events organised in cooperation with universities, accept applications from both professionals and students under a new theme each year, and the projects are awarded by votes of our jury members.

CMRIDEA

We value having a constantly improving structure which is open to transformation. All our product ranges which lend colour to urban life originate from our Design Centre.

At this point, some of our projects diverge from each other. All our serially produced catalogue products are realised under Cemer signature, with field specific planning. In addition, we also engage in special design projects, particularly in response to demands from our foreign clients.

Shaped in line with requests of our clients, special design projects encompass a sensitive process wherein our team works as a whole under our CMRIDEA brand.



WE CAN MAKE YOUR IDEAS INTO REALITY.





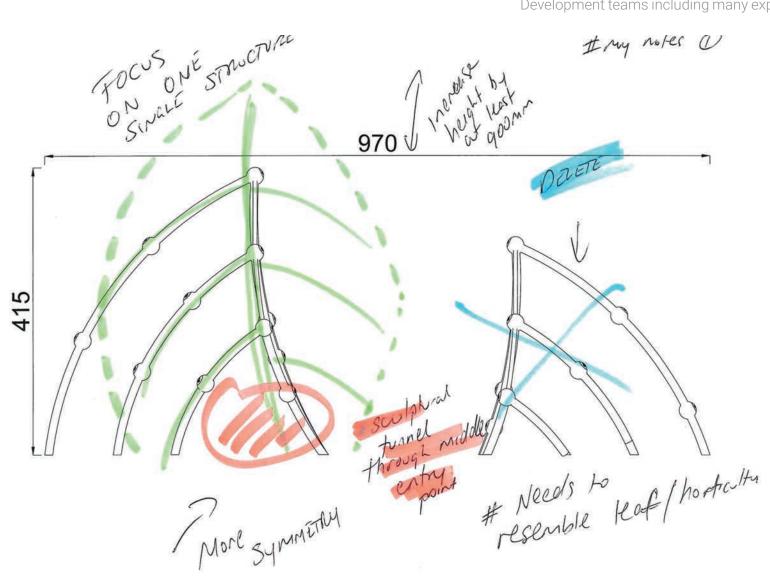
HOW DOES THE PROJECT PROCESS WORK?

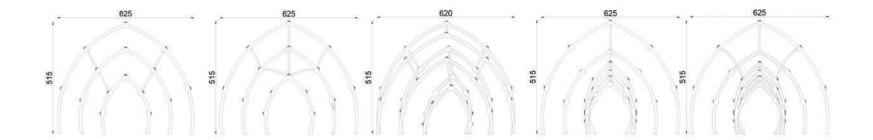
Before each project we work with universities and research companies to collect data and conduct targeting studies to determine what we can do for public health and how we can integrate such benefits into our design. Thereafter, in case any revisions is deemed necessary in following stages we review the project is revised accordingly.



After the general lines of the project are determined according to the collected data and client demands, it is further developed by our Industrial Designers and shaped in 3 Dimensional Modelling phases. If there is any need for revision at this stage the project is revised. Covering a long process, this initial stage constitutes the most important foundational steps for further phases of the project.

After design and engineering details are determined the project progresses to the PRT phase. For the first time products we always perform a prototype production. With an internal order opened under the name of our team, essentially we are always the first buyer of our own products. After completing technical controls on the prototype unit, our projects are not deemed completed even after approval of our R&D and Production Development teams including many experts.



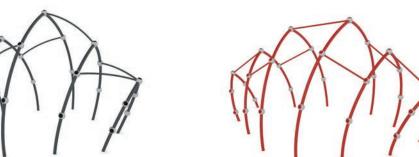


No project produced by our Design Centre enters production before being the subject of our Design Review Meeting process. In scope of these meetings we ask all contributing technical members to come together and provide feedback regarding the contemplated questions. During these phases we keep in continuous contact with our client and also take their revisions into account when finalising the project.

Before our initial controlled production run we ensure data control, sharing and publishing the project accordingly before forwarding the project to production. We place great importance in the registrations, patents and awards we acquire in our progress on the roadmap of production, quality and benefit which forms the corporate infrastructure of our company. Efforts of our team lead to innovative ideas during the Industrial and Mechanical Design processes in scope of our projects. Accordingly, we conduct research on Utility Models or Patents in scope of collaborations undertaken in light of such ideas.

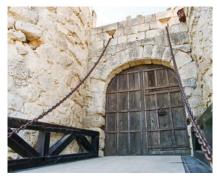






CASTLEWOOD

Castlewood is a modular wooden play group range including multiple play stations with a castle and middle age theme.











With role playing areas with thematic graphics located under platform areas the play set aims to contribute to social development of the children while providing them with the change to experience a fairy tale castle story.



yellowish lights Kings speech helmet on balcony chandelier crown dragons big heavy knights on and shields and big chains armors big dark parchment medallion green with a ribbon throne pine trees

pots Je colours horse charms a bit axes carts mou swords horses under bow cliffs and arrow the ! cannons duna torches



The most distinctive feature of Castlewood play group is the crenelated balconies. As the goal and award of the play narrative, balconies always present the destination point.



At the same time, another goal of the narrative is to provide feelings of leadership and self-confidence in the experience of the king's speech on the balcony.



GALATA TOWER

Galata Tower, one of the important symbols of İstanbul, a prominent world city with a magnificent history, was built by Genoese as a part of Galata walls in the middle of fourteenth century when the Galata district was a Genoese colony in the Byzantium Empire era.

Galata Tower set takes its name and inspiration from the Galata Tower, one of the oldest towers in the world.

One the highest structures in İstanbul until the middle of 20th century, the peerless panoramic view offered by the Galata Tower was also reflected in this set, providing children with the chance experience an epic historic story.

Including a three dimensional rope structure inside, Galata Tower set supports development of rough motor abilities as well as balance and coordination.

This new generation modern play group with a cylindrical and thick body provides an adventure filled play area for children with its wooden structure and ramp exits where they can play in a safe and healthy environment.



product code	: CDP 101
dimensions (m)	: 11,3 x 8 x11
age	: 7+
capacity	: 72
fall height	: 1,7 m
safety area (m²)	: 96



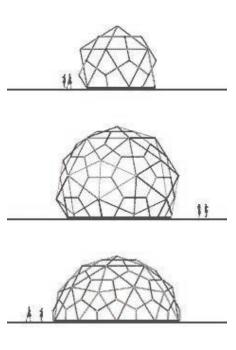


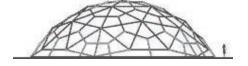
DOME

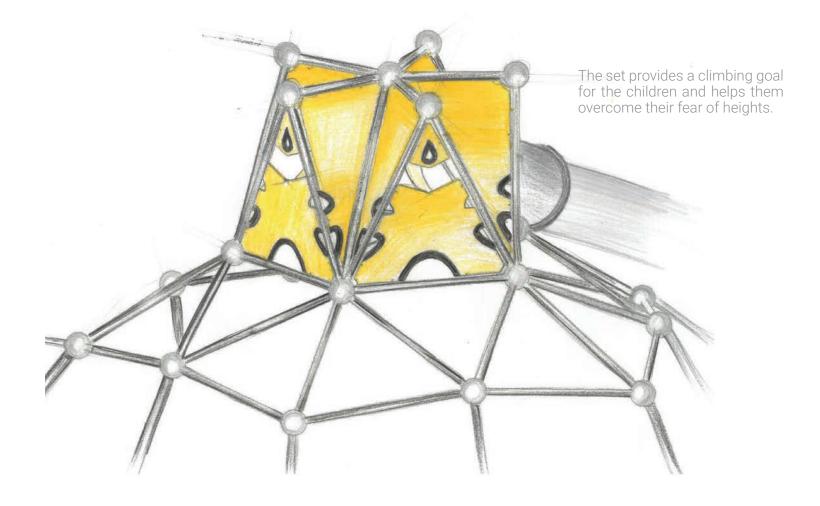
Dome is a vaulted play set containing rope climb games at various difficulty levels placed inside a huge space dome system.









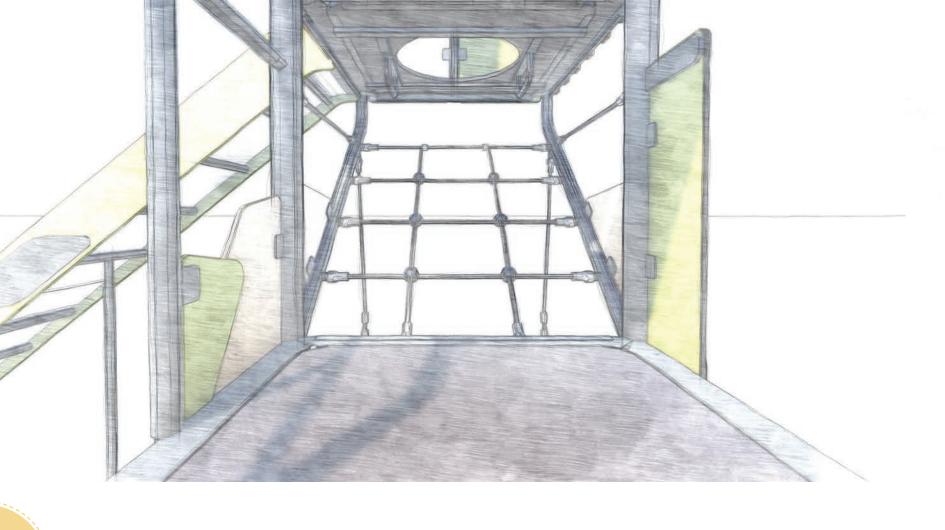








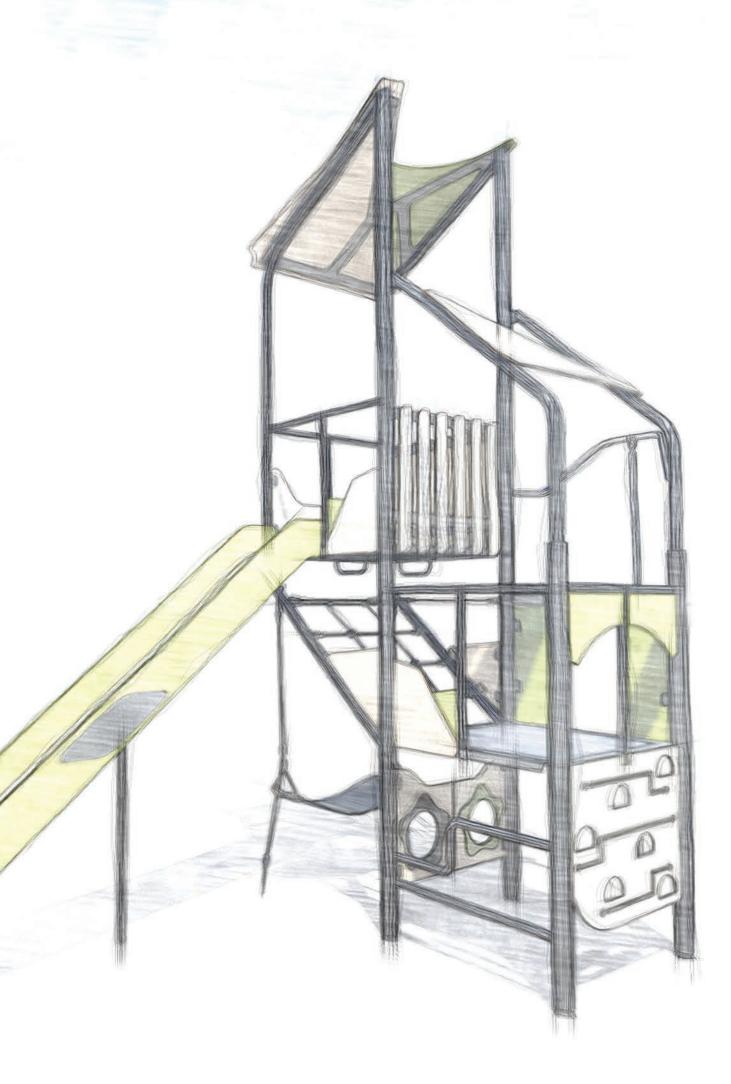




MULTI PLAY GROUP MOTION SERIES

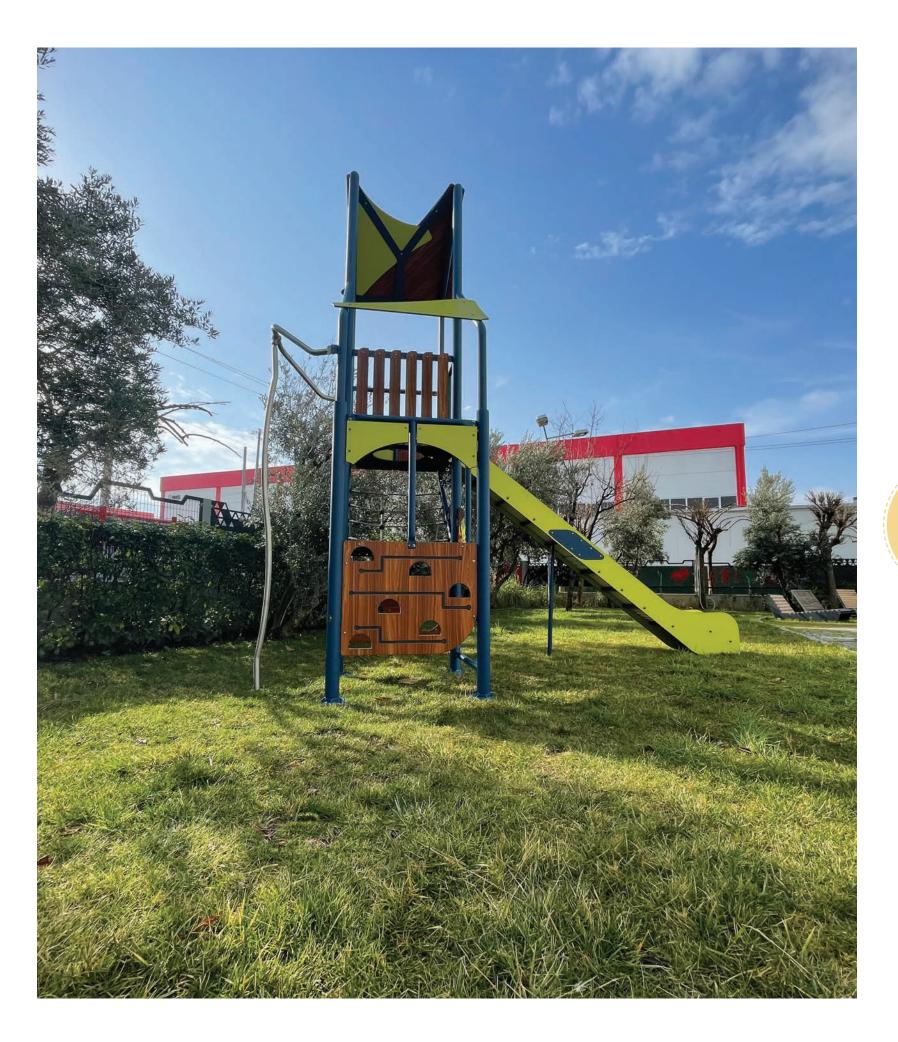
Motion series is a modular play group range including modular play stations comprised of standalone units and platforms with an abstract theme which can be enlarged of compacted according to choice and available space. Play station in the sets are designed in a certain narrative to provide a consequential continuity.

Climbing walls, rope bridge and climb systems included to provide an active play are for children not only help in developing muscle strength, but also aim to improve coordination abilities. Slide stations located at higher platforms not only support development of static positioning and balance abilities, but also space and dimensional awareness.

















This products containing a high tower element also allow connection with the outside with the wickerwork nets placed in a certain order and intervals.



Hammocks placed at various locations in the dynamic play area provide children a chance to catch their breath and socialise with their friends.



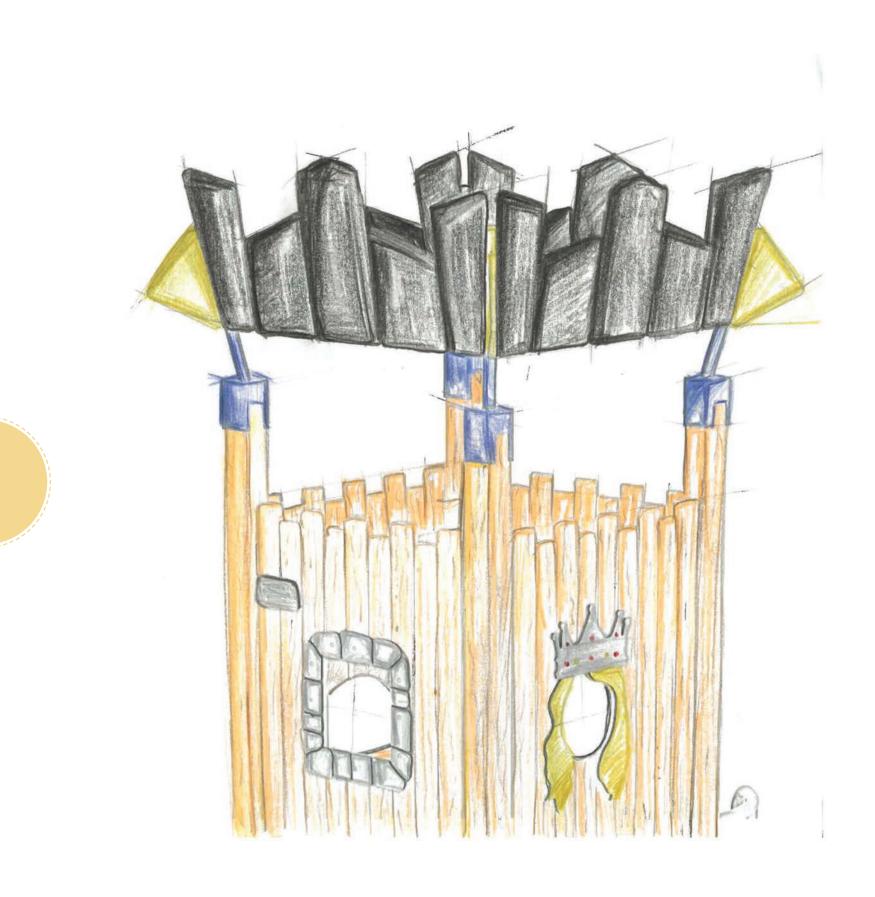














MULTI-PLAY GROUP CASTLEWOOD SERIES

Castlewood is a modular play group range including multiple stations with a castle and middle ages theme. The product includes units like slides, firefighter's pole and ghost slide as the award goal, challenging the children to overcome rope climb stations which test their physical abilities. With role playing areas with thematic graphics located under platform areas the play set aims to contribute to social development of the children while providing them with the change to experience a fairy tale castle story.



The unique roof figure designed on basis of castle walls and pennants is the inspiration point of the product and provides an iconic figure which distinguishes the product.





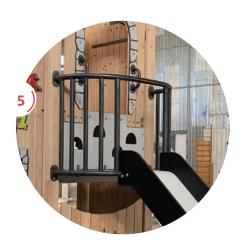
Designed in line with the theme, the pipe rope climb station encircling the castle is the hardest activity in this set. In addition to having larger step gaps, this rope climb station provide children access to interior of the castle from alternative points of entry.

Children like spaces private to them. Knowing this, areas under the platforms are encircled with miniature walls to utilise these closed and unused spaces for the children to adopt and play with their toys.





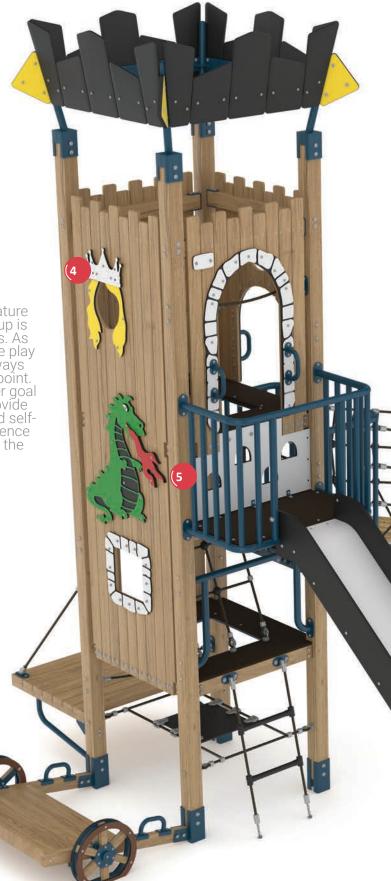
Various figures are designed and placed both to depict the theme of the product and to allow children to experience a fairy tale world, feeling like princes and princesses looking out of the windows of their castles.



The most distinctive feature of Castlewood play group is the crenelated balconies. As the goal and award of the play narrative, balconies always present the destination point. At the same time, another goal of the narrative is to provide feelings of leadership and self-confidence in the experience of the king's speech on the balcony.



As an important element of the middle ages, the hand cart is planned as a role playing area. The handles are specifically positioned to provide the feeling of lifting the hand cart. The hand cart station provides a pleasant socialisation area to solidify the castle and middle ages theme.









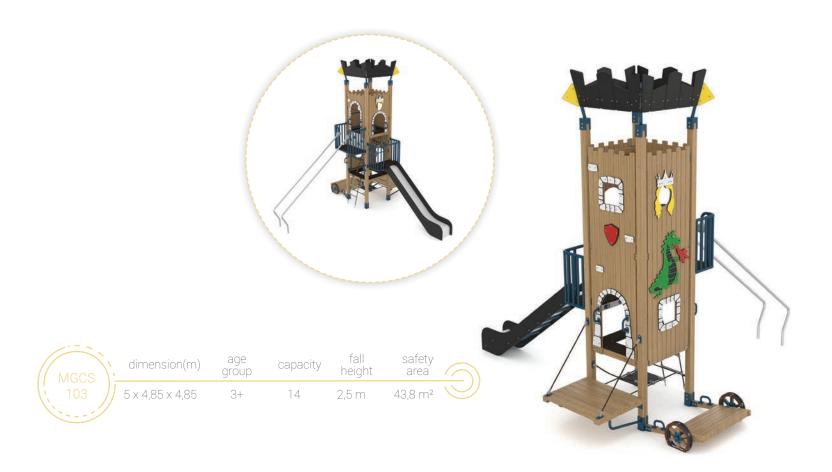
safety area	fall height	capacity	age group	dimension(m)
2,32,3 m ²	0,65 m	11	3+	2,45 x 3,8 x 3,3













safety area	fall height	capacity	age group	dimension(m)	MG
67 m²	2,5 m	25	3+	6,95 x 6,5 x 4,85	10.







1,25 m

25,1 m²



3+

2,5 x 1,35 x 2,3



safety area	fall height	capacity	age group	dimension(m)
13,6 m	² 1,0 m	2	3+	3,0 x 0,9 x 0,9

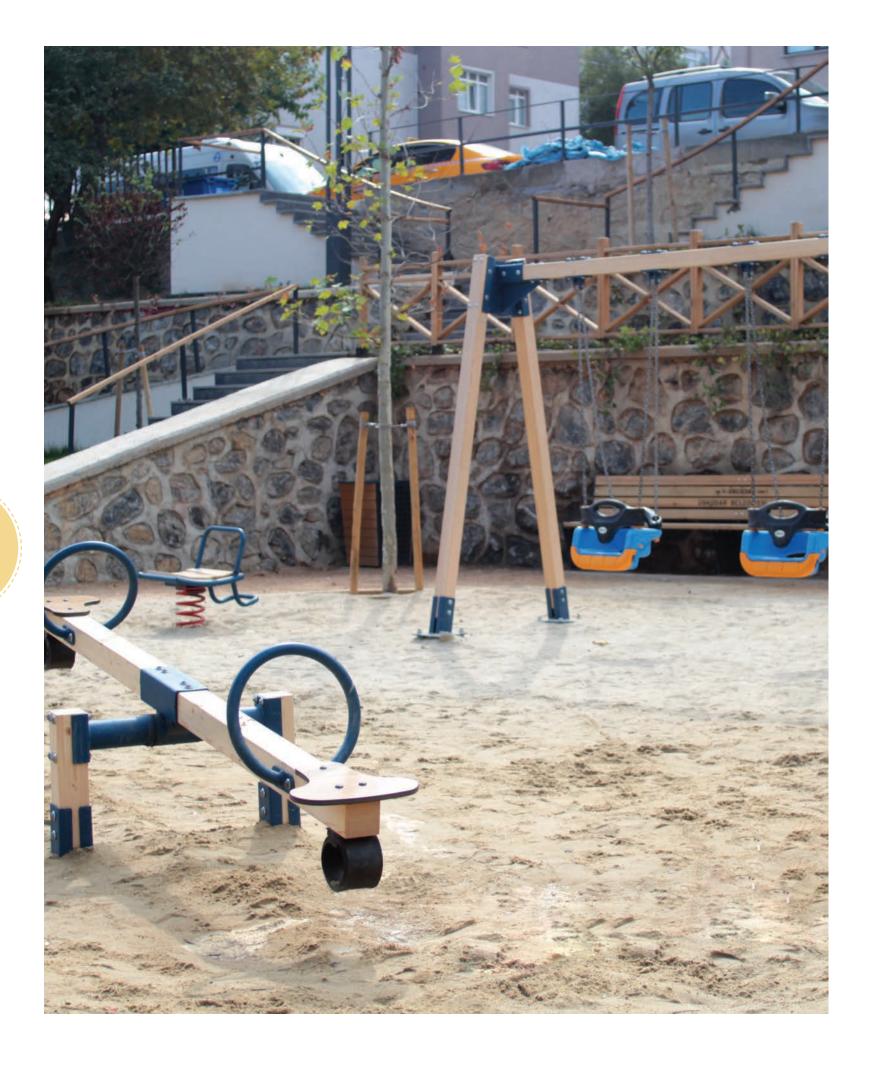




Product Information	1	2	3
product code	: MGCS 105	: MGNS 101	: MGCS 103
dimensions (m)	: 6,8 x 6,15 x 5,3	: 8,0 x 6,5 x 3,15	: 5 x 4,85 x 4,85
age	: 3+	: 2+	: 3+
capacity	: 32	: 12	: 14
fall height	: 2,8 m	: 0,65 m	: 2,50 m
safety area (m²)	: 56.8	: 37.1	: 43.8



Product Information	4	5	6
product code	: SGW 1002	: MGCS 101	: MGNS 102
dimensions (m)	: 10,95x10,95x2,8	: 2,45 x 3,8 x 3,3	: 13,5 x 4,65 x 4,0
age	: 5+	: 3+	: 3+
capacity	: 52	: 11	: 35
fall height	: 2,8 m	: 0,65 m	: 2,5 m
safety area (m²)	: 146	: 32.3	: 89





dimension(m)	age group	capacity	fall height	safety area	
0,8 × 0,5 × 0,8	3+	7	0,6 m	7,3 m²	







safety area	fall height	capacity	age group	dimension(m)
8,6 m²	0,6 m	2	3+	1,05 x 0,85 x 0,8

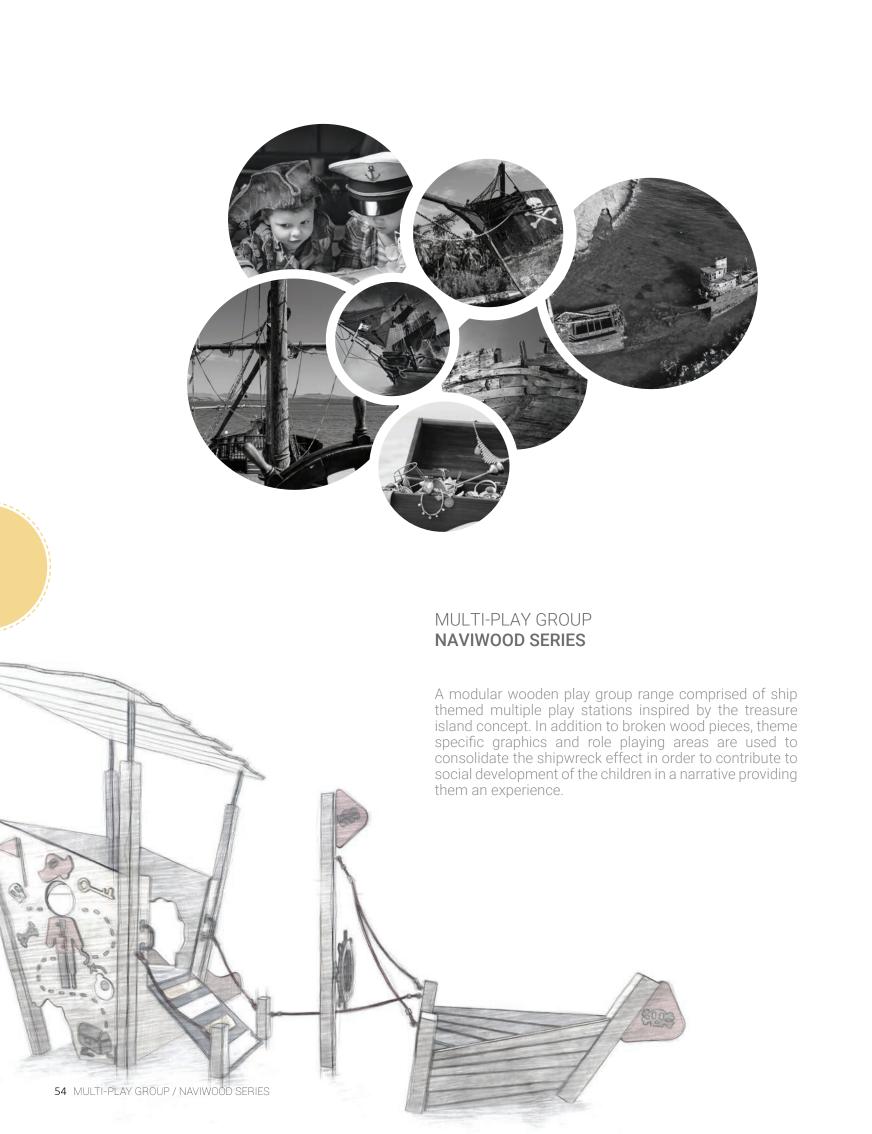


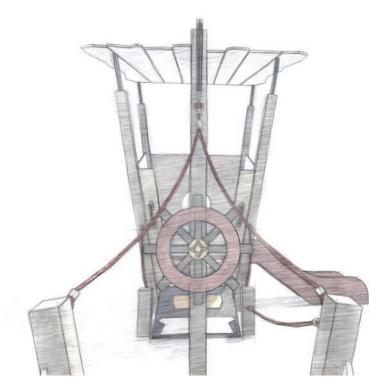




safety area	fall height	capacity	age group	dimension(m)
35,3 m²	1,25 m	2	3+	3,85 x 1,35 x 2,3







Stations like slides, firefighter's pole and ghost slide, termed as award goals, are located at higher platforms in the products, in order to help develop static positioning and balance of children, as well as their space and dimensional awareness. Children are challenged to overcome difficult rope climb stations in order to reach award goals. The rope bridge and rope climb systems placed to entice children to take part in active play not only help strengthen muscle structure of children, but also are intended to contribute to their physical development by climbing and ramp elements aimed towards developing their rough motor abilities.







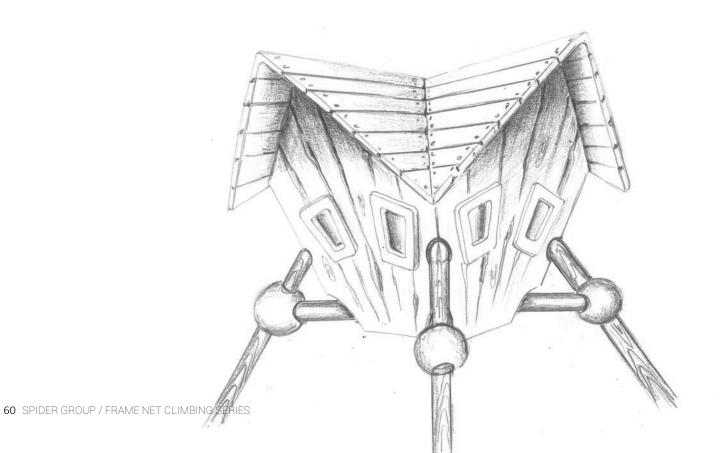


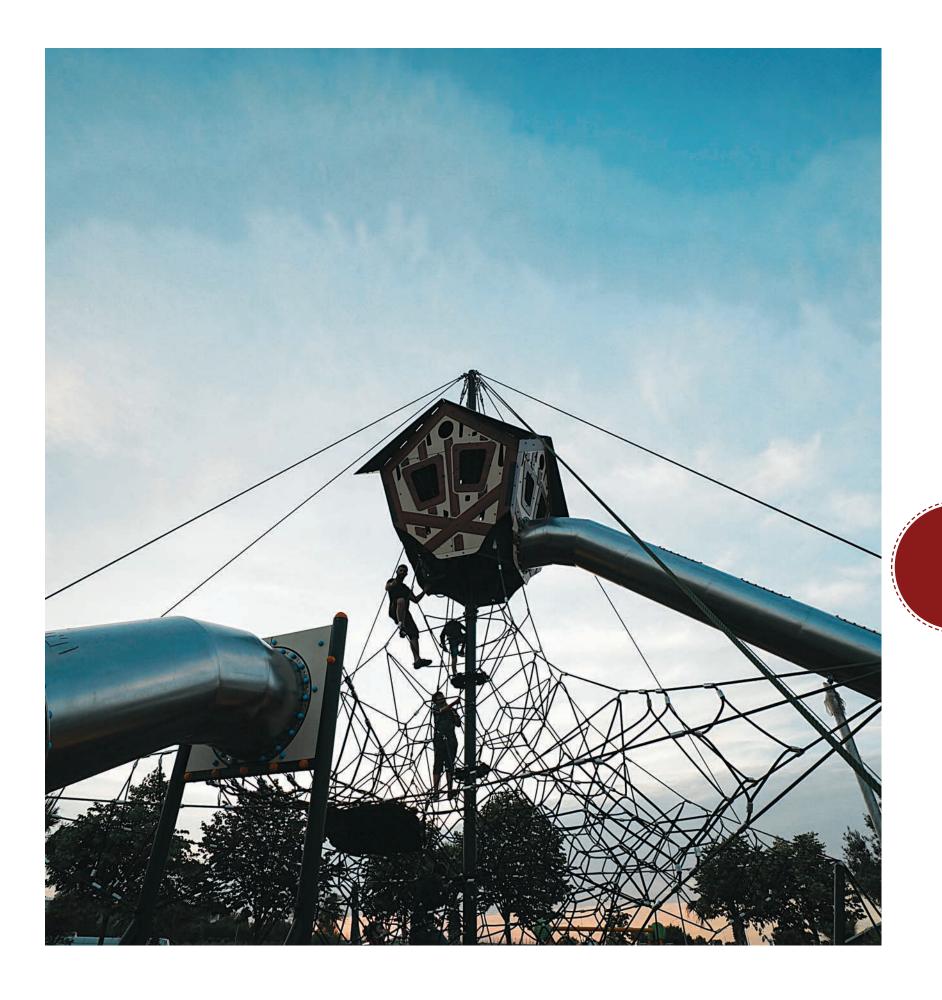


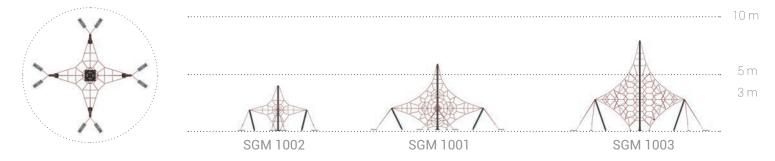




The huge tree house is designed with an aim to entertain the children while helping develop their muscle system coordination and improve their physical abilities. The highest slide positioned as the award goal provides the children with a target to climb towards, helping them overcome their fear of heights. The set also helps mental improvement of children by challenging them to select a path of climb.

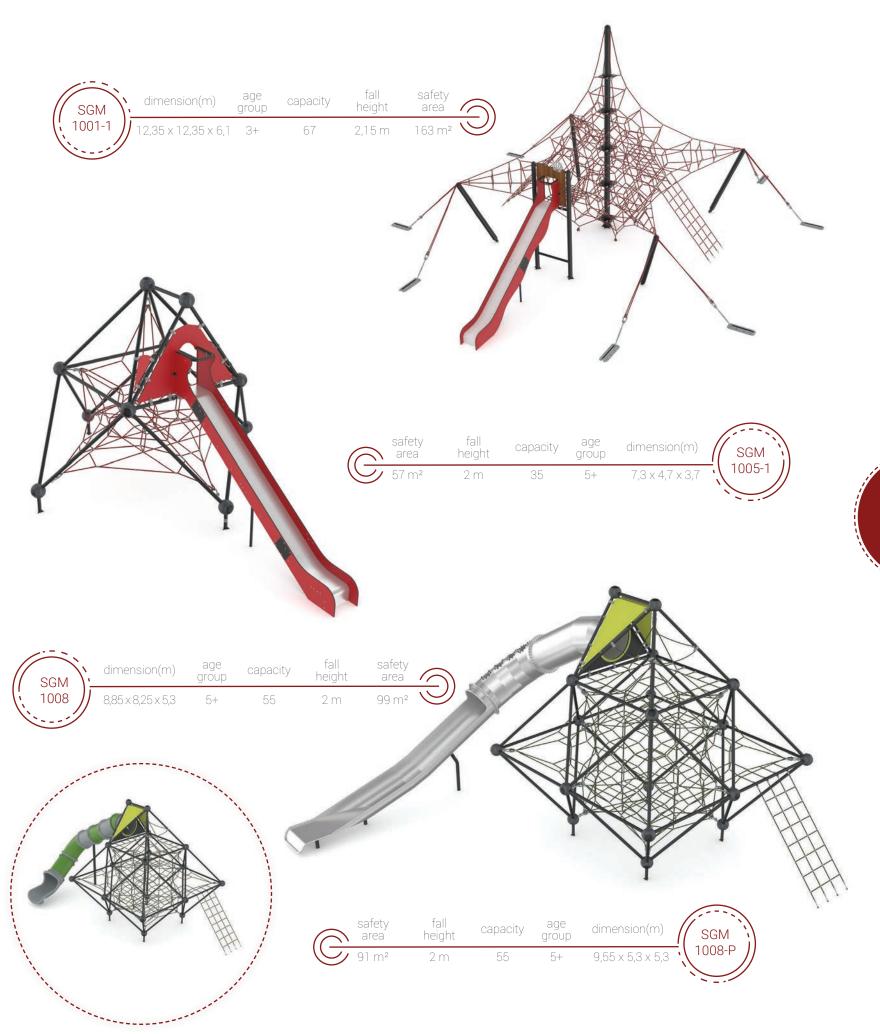


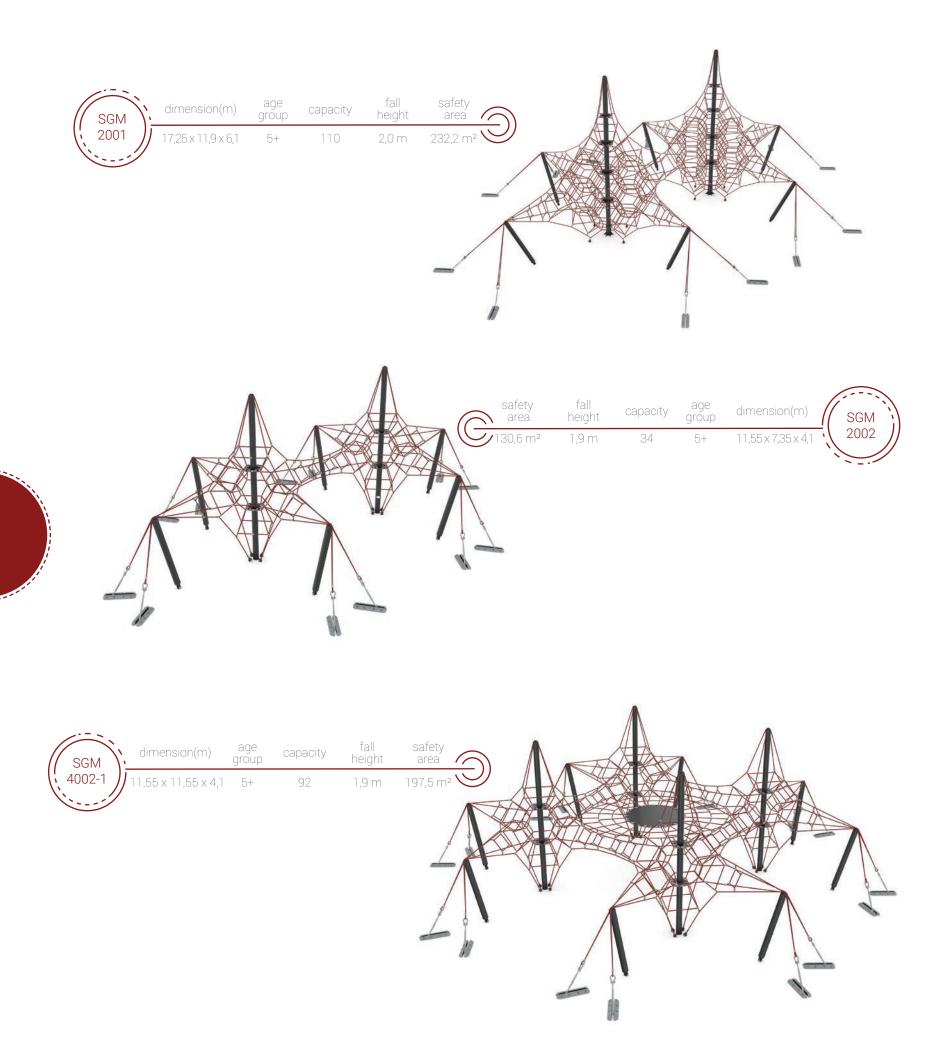




Product Information	SGM 1002	SGM 1001	SGM 1003
dimensions (m)	: 7,35 x 7,35 x 4,1	: 12,4 x 12,4 x 6,1	: 17 x 17 x 9,1
age	: 5+	: 5+	: 5+
capacity	: 18	: 58	: 126
fall height	: 1,9 m	: 2 m	: 2,9 m
safety area (m²)	: 81,5	: 173,1	: 234,8











STARFISH

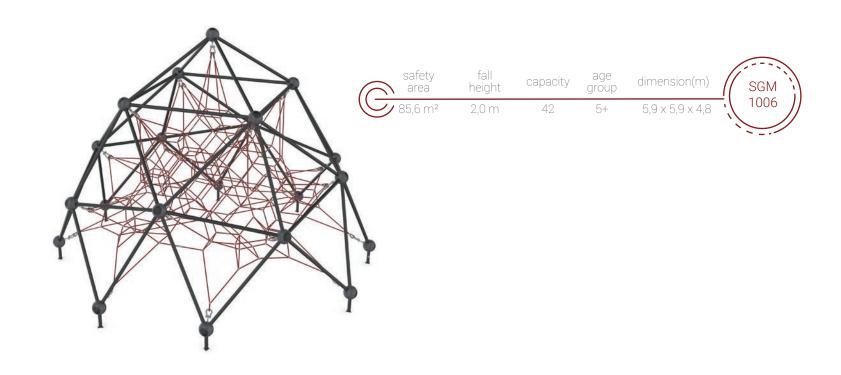
Starfishes have a very complex central nervous system. They have neural networks stretching around their mouth and across their arms. All neural networks and nerve endings are sensitive to and can perceive light and touch. We took inspiration from this knowledge in design of the Starfish, a product intended to carry children to the peak of fun and the thrill of the climb, while also helping develop their muscle system coordination and improve their physical abilities. The set provides the children with a target to climb towards, helping them overcome their fear of heights. The product supports mental improvement of children by challenging them to select a path of climb, while children start to act more careful and controlled with the rising height, thus also learning to take calculated risks.



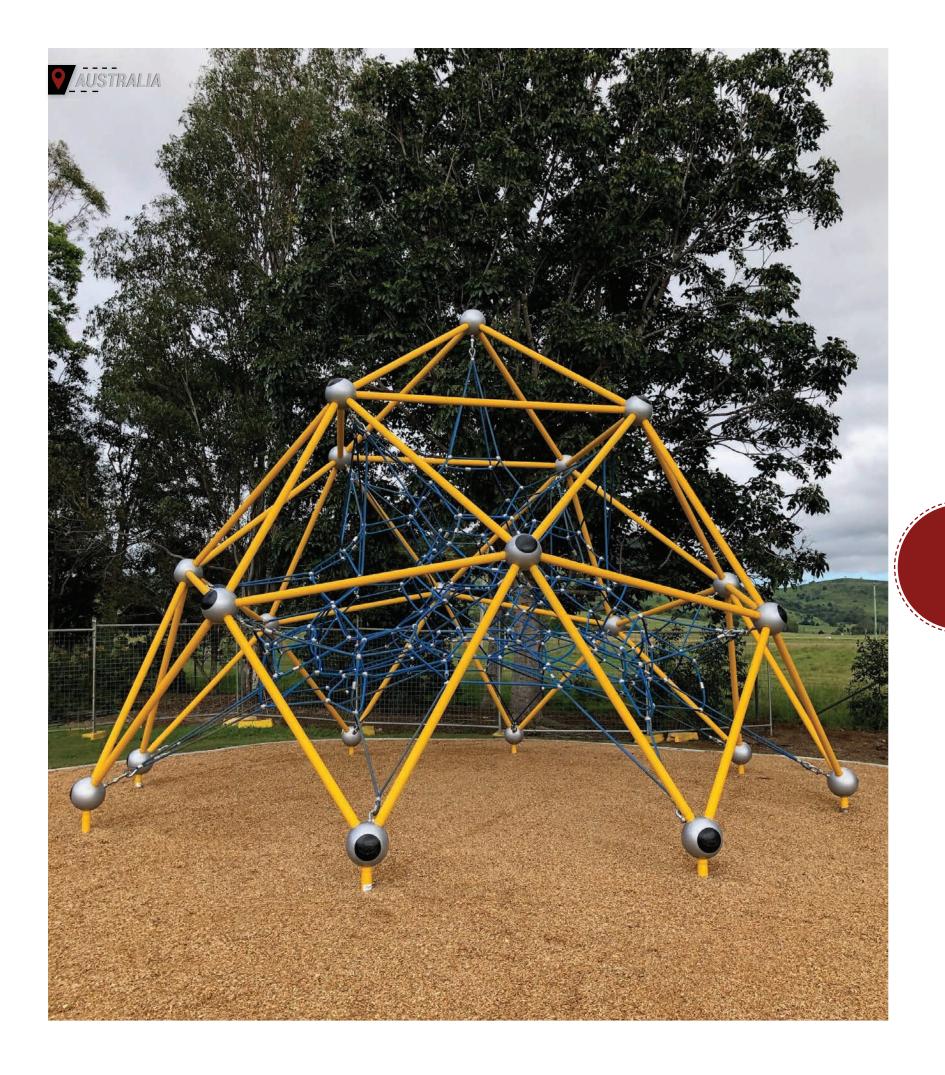








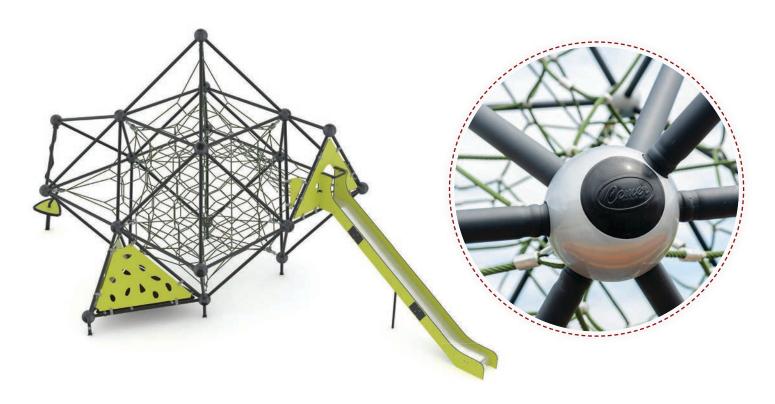




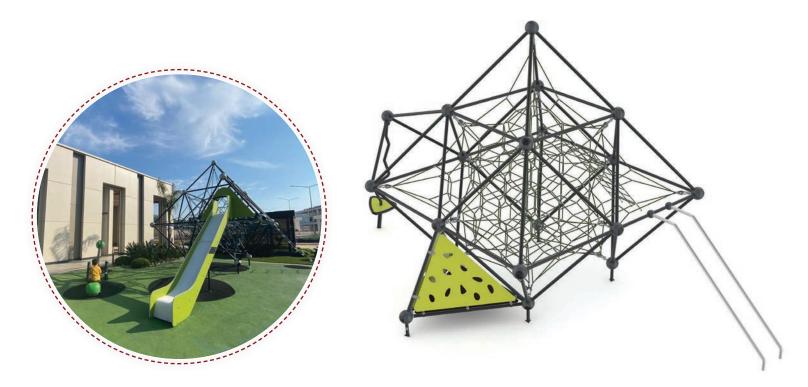








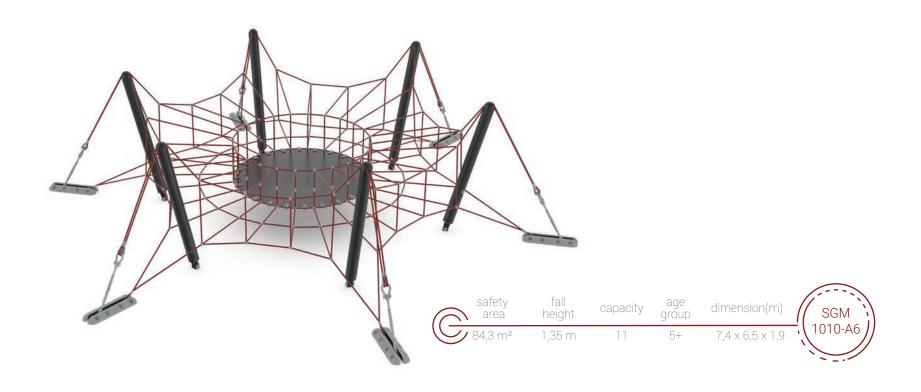




SGM	dimension(m)	age group	capacity	fall height	safety area
(1007-1A)	9 x 7,15 x 5,25	5+	49	2,0 m	71,8 m²



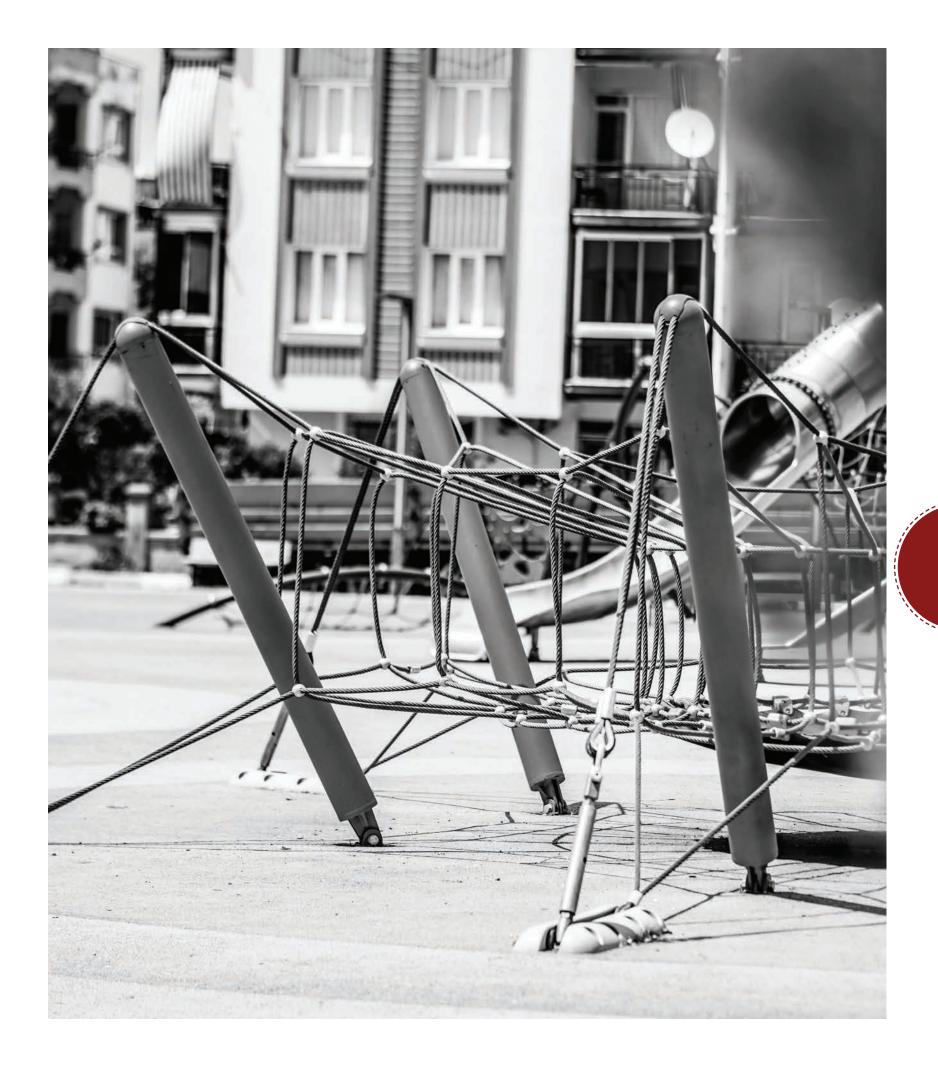








SGM	dimension(m)	age group	capacity	fall height	safety area
((SGM , 1011-D	1,95 x 1,95 x 2,55	5+	14	1,35 m	27,8 m²











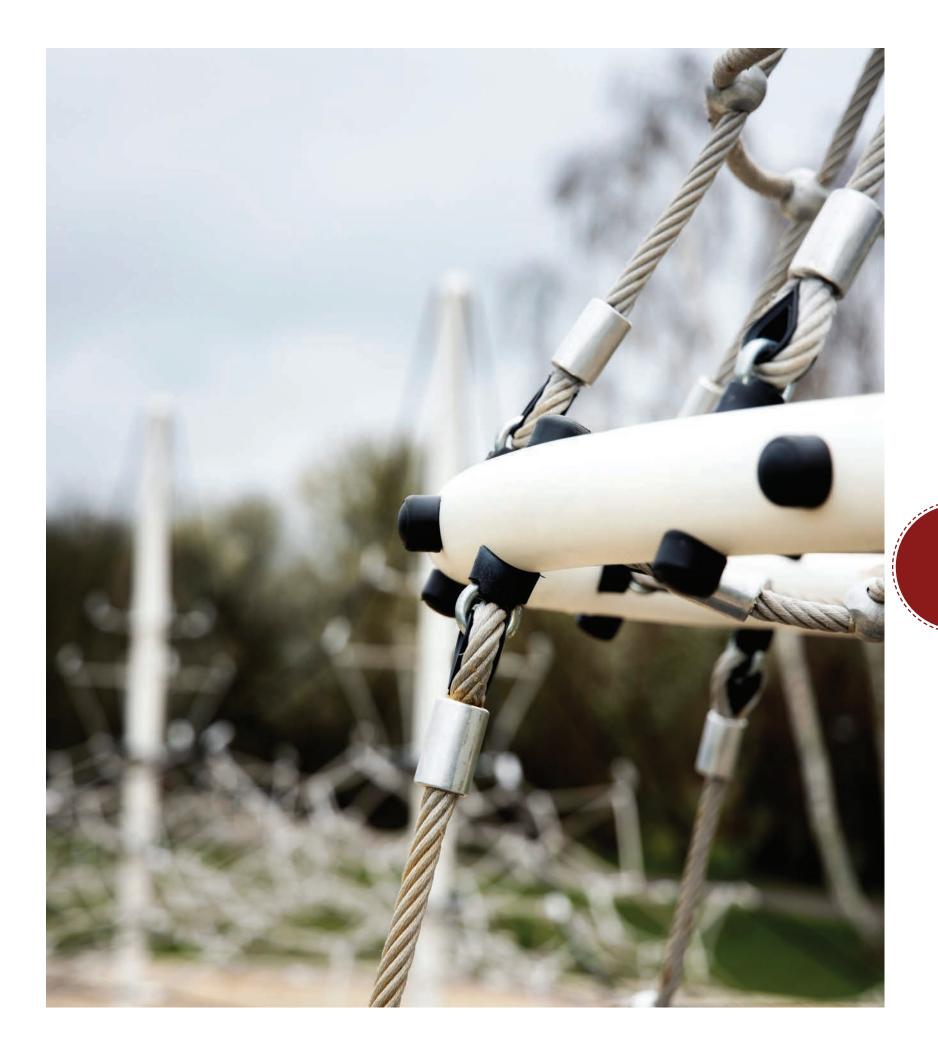




	£_±.	£_11				
	rea	fall height ^c	apacity	age group	dimension(m)	SGM
26,	8 m²	1,3 m	20	5+	1,85 x 1,85 x 3,0	1022-D



SGM 1016-D	dimension(m)	age group	capacity	fall height	safety area
(; 1016-D	3,3 x 3,3 x 4,1	5+	35	2,8 m	50,6 m²

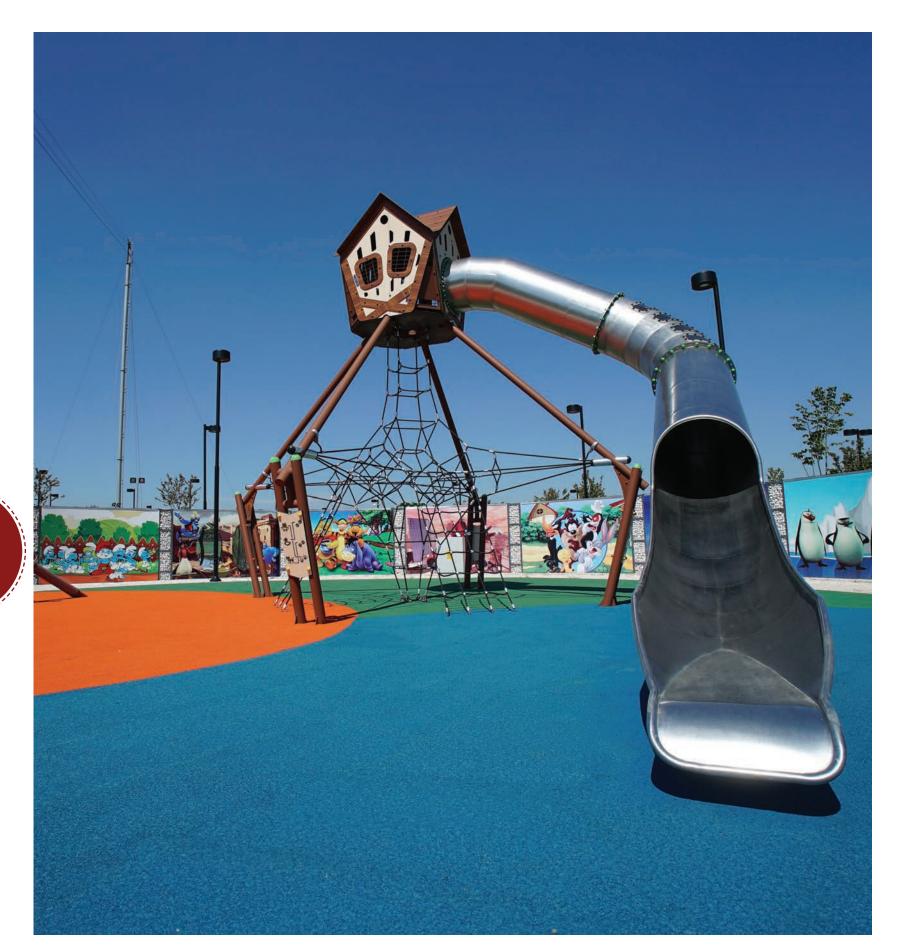












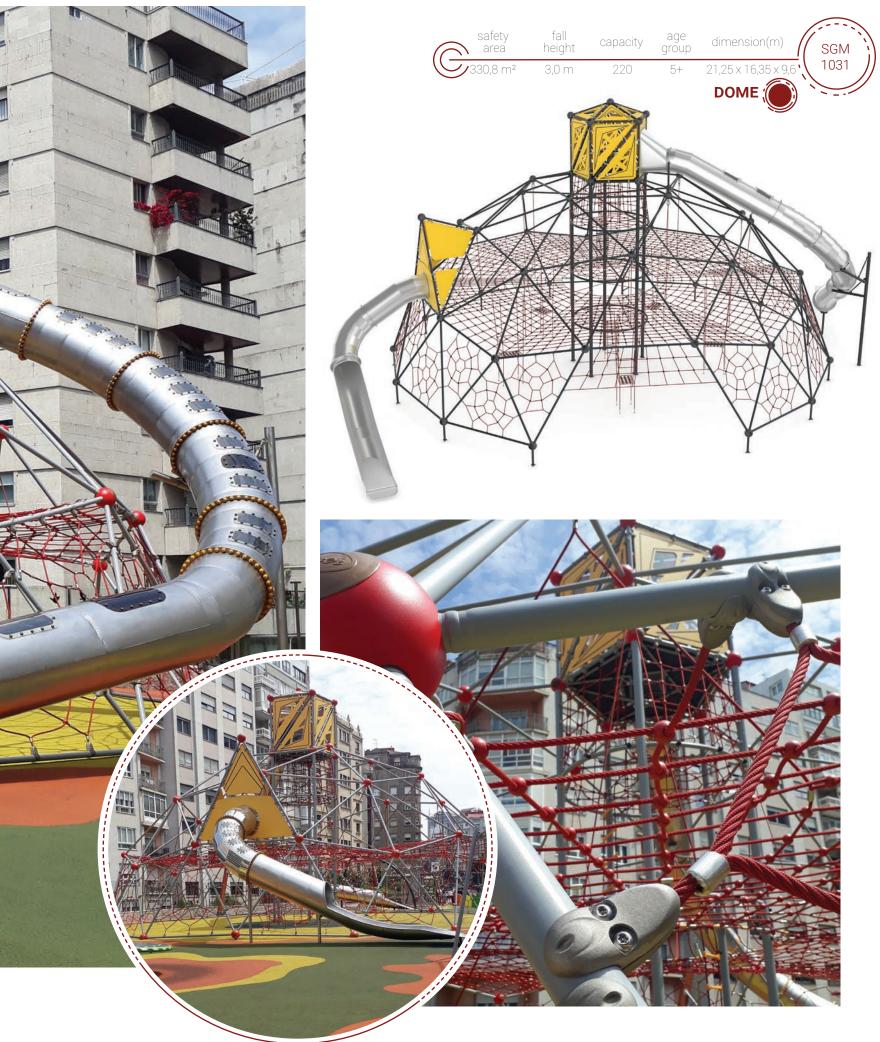


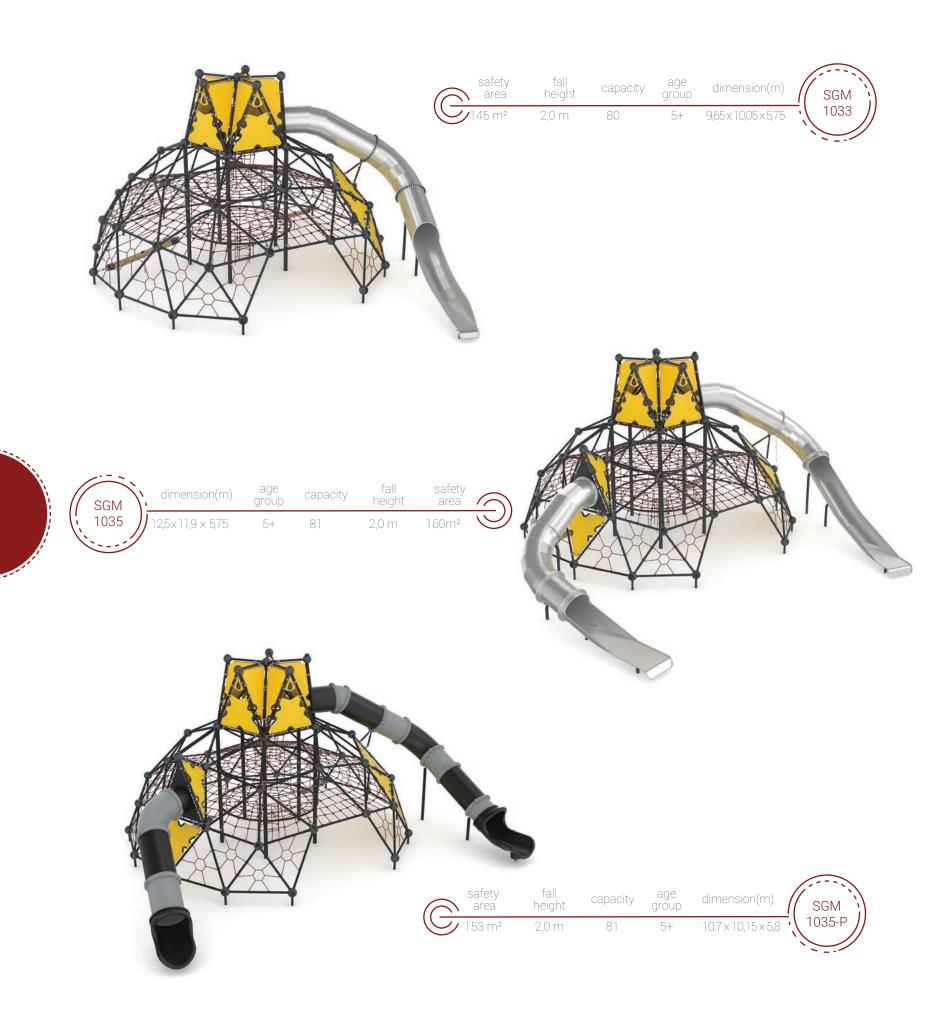








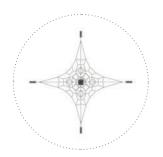






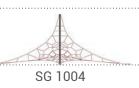








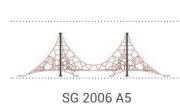


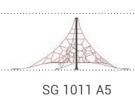


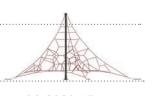
5 m 3 m

Product Information dimensions (m)	SG 1019 : 7,0 x 7,0 x 2,9	SG 1002 : 9,45 x 9,45 x 3,6	SG 1001 : 10,6 x 10,6 x 4,4	SG 1004 : 13,85 x 13,85 x 4,9	SG 1003 : 13,75 x 13,75 x 6,1	SG 1005 : 18,4 x 18,4 x 8,1	SG 1006 : 20,5 x 20,5 x 9,1
age	: 5+	: 5+	: 5+	: 5+	: 5+	: 5+	: 5+
capacity	: 10	: 27	: 36	: 42	: 62	: 140	: 180
fall height	: 0,65 m	: 0,55 m	: 0,6 m	: 0,7 m	: 0,8 m	: 1,6 m	: 0,9 m
safety area (m²)	: 66,3	: 90,6	: 100,4	: 137,6	: 135,4	: 195,9	: 222,3
* In the SG SERIES, t	the safety area and	fall heights may vary fo	or SAND FLOOR.				









SG 1012 A5



Single-casing aluminum connectors are compressed with 300 tons to avoid moving and premature wear. "E (end stop) connector" is shapely andpleasant to grip with no sharp angles or edges These connectors are fastened to main frameeither to welded flanges on main frame or with "C" aluminum clamps to main frame.

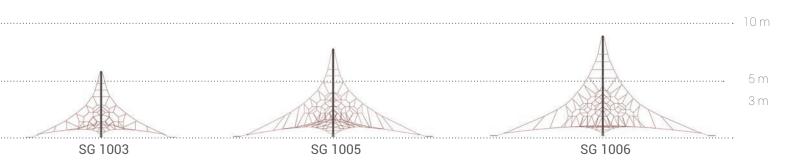


Massive cast aluminium connection elements are compacted with a 300 ton press to prevent the rope from moving and to prevent early wear. The rounded connectors do not have any hard angles or edges, thus providing an easy and firm grip.

Product Information dimensions (m)	SG 2006 A5 : 15,05 x 9,85 x 4,35	SG 1011 A5 : 10,4 x 9,9 x 4,35	SG 1012 A5 : 13,3 × 12,65 × 6,15
age	: 5+	: 5+	: 5+
capacity	: 126	: 25	: 66
fall height	: 0,6 m	: 0,65 m	: 0,85 m
safety area (m²)	: 188,4	: 115,9	: 166,7



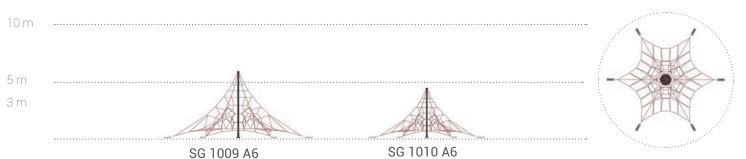
Sandblasted - solvent free zinc primer treated, and powder coated ST 37 metal anchor contains multiple connection points to allow adjusting and connection of the safety rope. For main mast, a cocoon shall be placed in the center. This two parts assembly allows less pressure to cocoon edges and easier installation. Corner anchors are covered with rotomolded polyethylene covers.





Metal pipes and other metal parts are comprised of ST 37 Steel with Metal finish; Sandblasting and treated with solvent-free zinc primer coating which is inherently corrosion resisted under extreme weather conditions and UV.







Mats shall be 3-layer textile reinforced flexible rubber and they are fixed to armed ropes with polyamide connectors either to close entrapments or to create seats and trampolines.

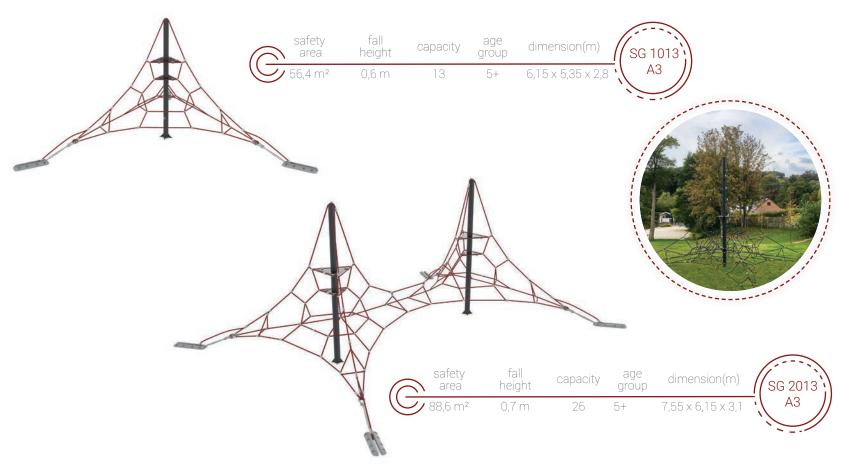


Single-casing aluminum cast caps have bedding channels in the cover system to keep the rope tight and stable.

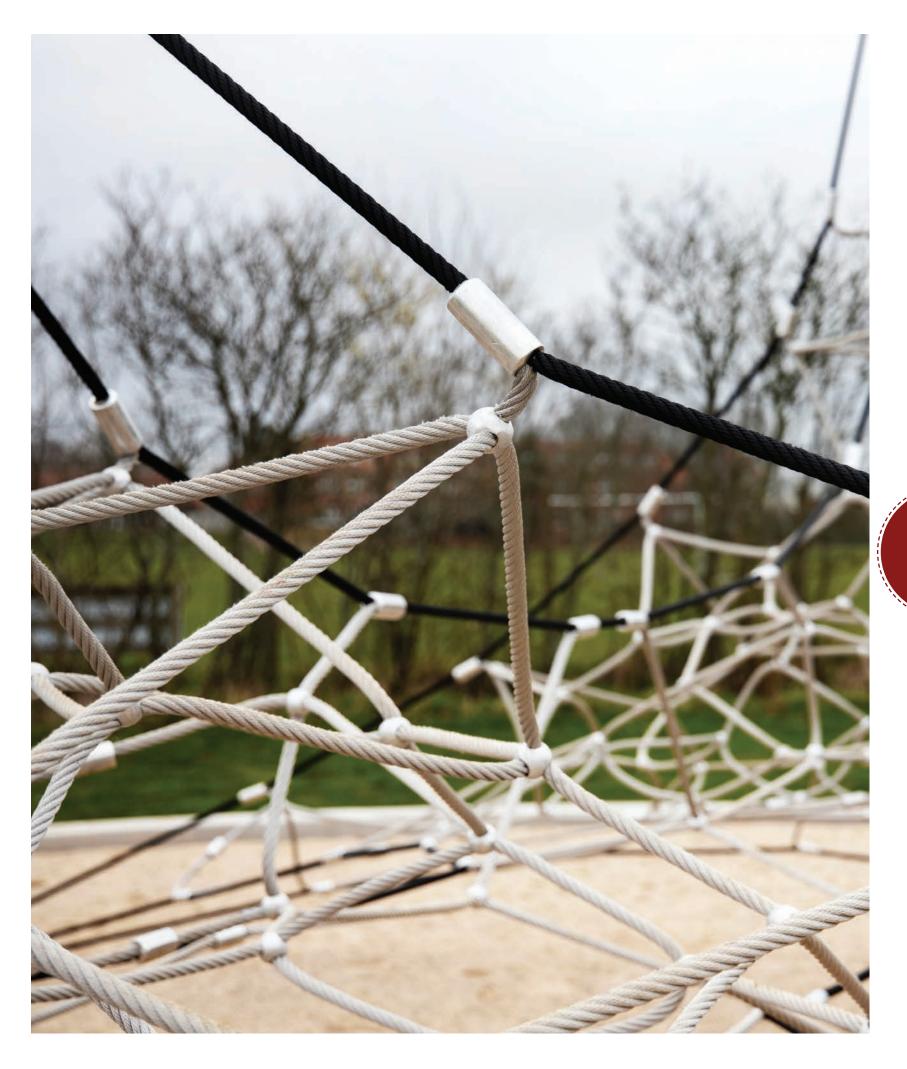
Product Information	SG 1009 A6	SG 1010 A6
dimensions (m)	: 10,6 x 9,25 x 4,55	: 14,1 x 12,2 x 6,35
age	: 5+	: 5+
capacity	: 43	: 126
fall height	: 0,7 m	: 0,85 m
safety area (m²)	: 127	: 183,5

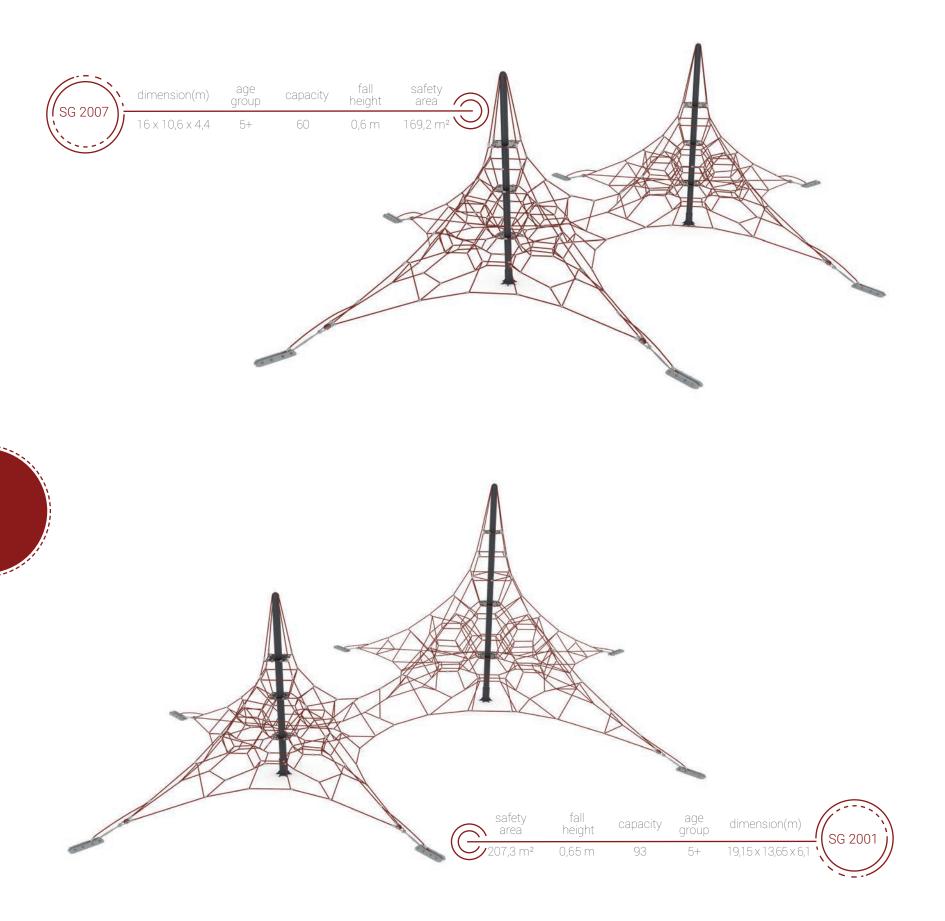


CmrRope [™] is formed by 6 strands of galvanized wires and a core either steel or fiber. Each strand is tightly braided with Polyester which is adhered to galvanized wires with a patented method to create a solid surface where polyester meets with wires. So extra protection is achieved against friction and vandalism. Surface is extremely abrasion and UV resistant also fire retardant.

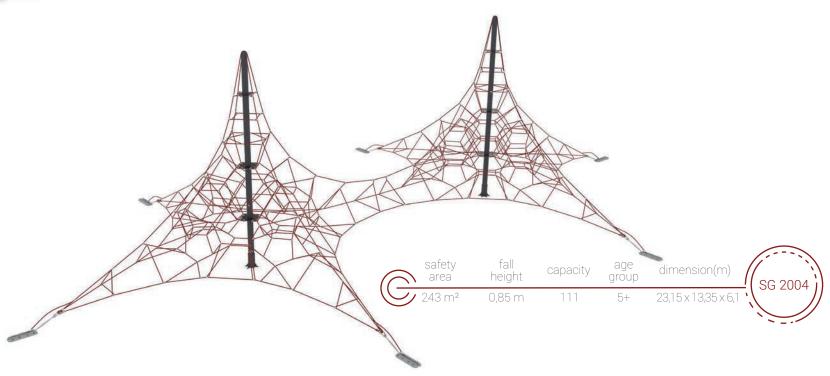






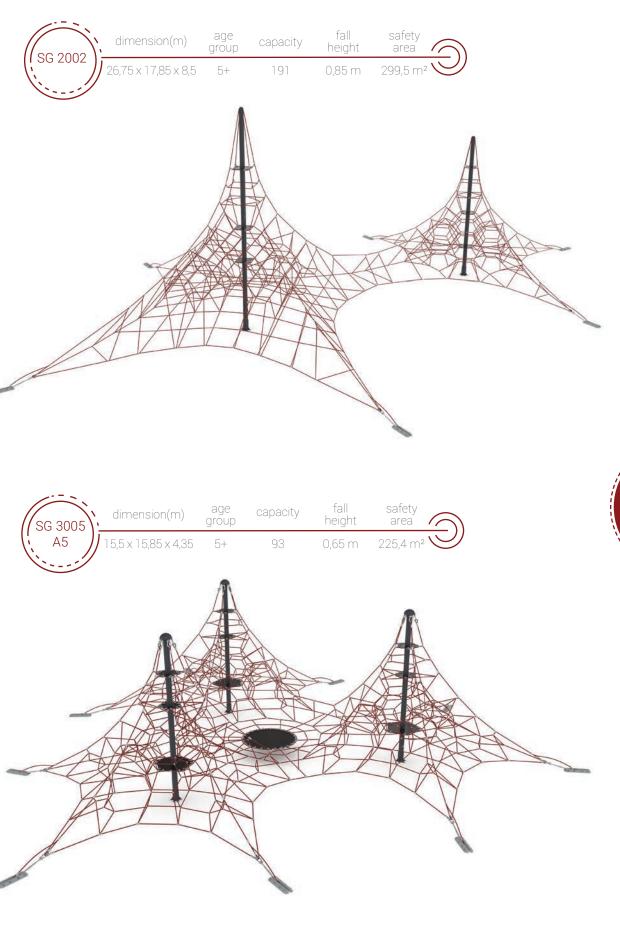


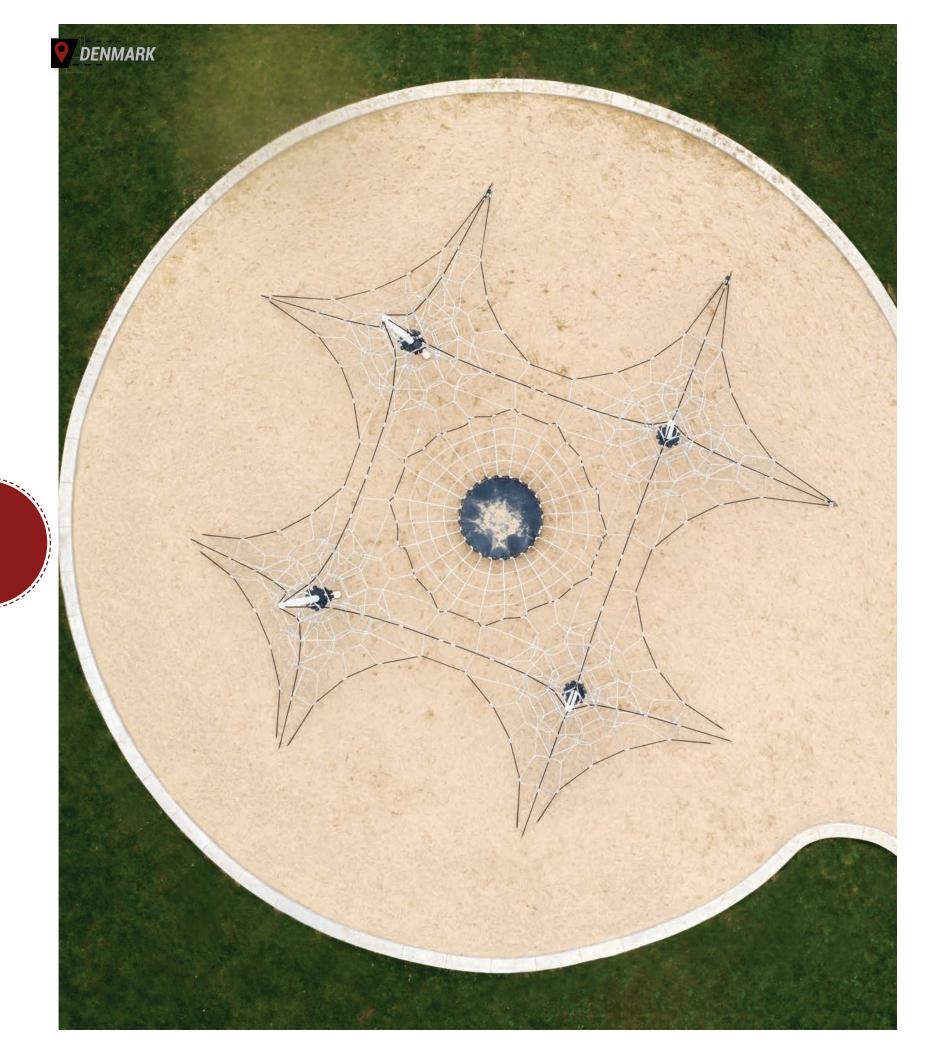


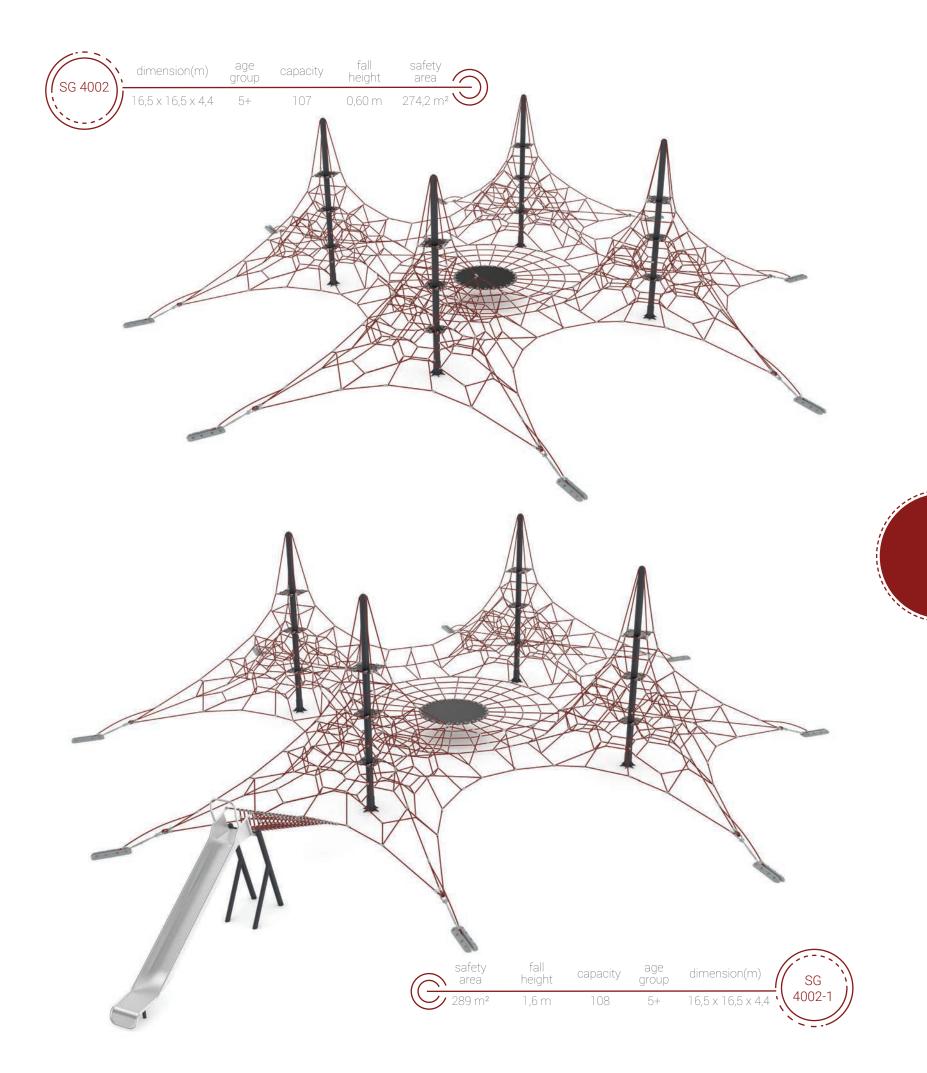






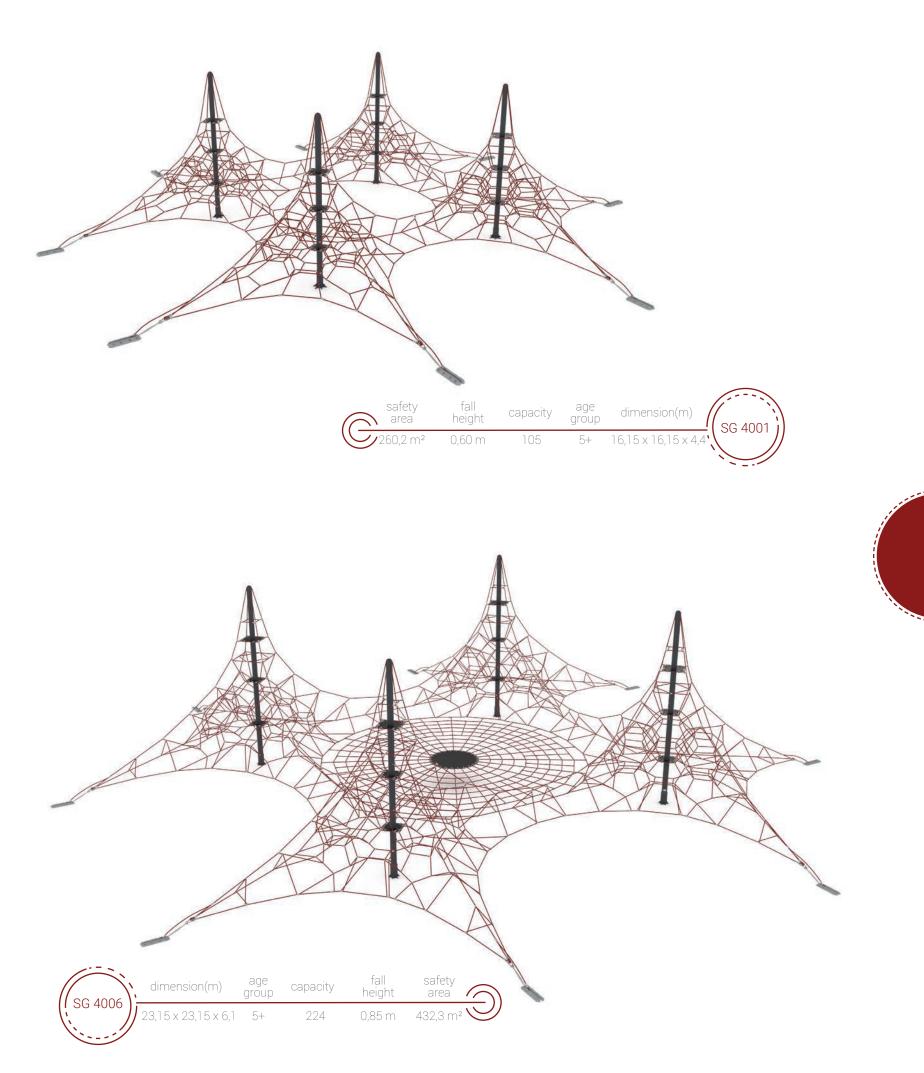


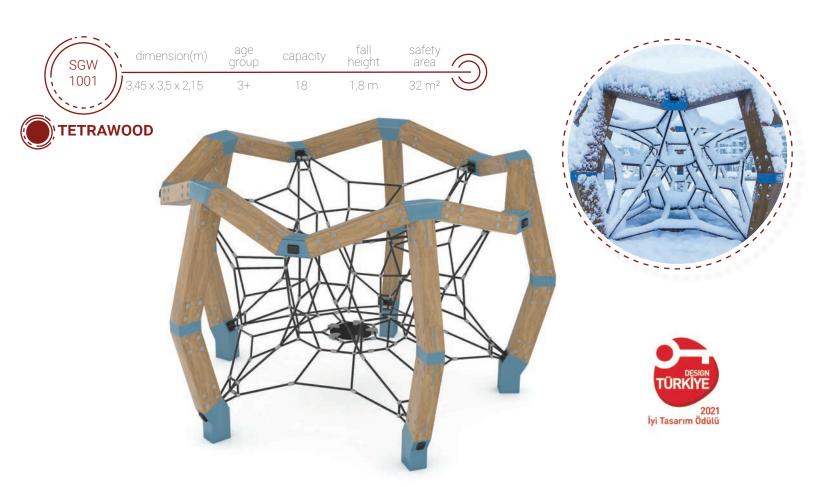






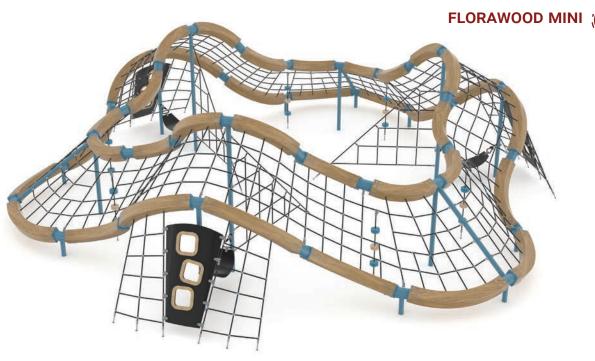


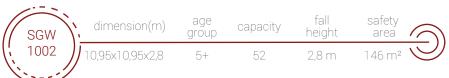














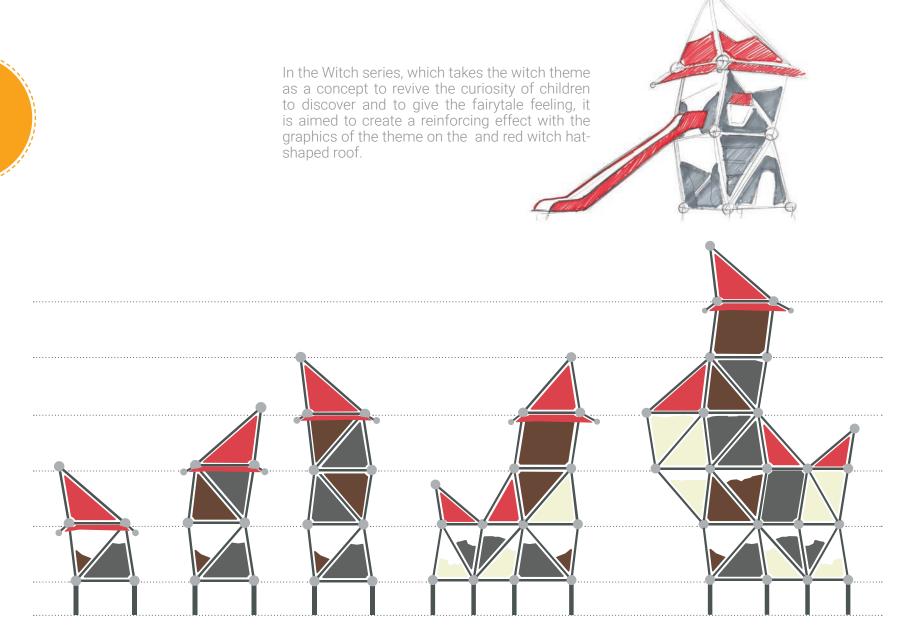


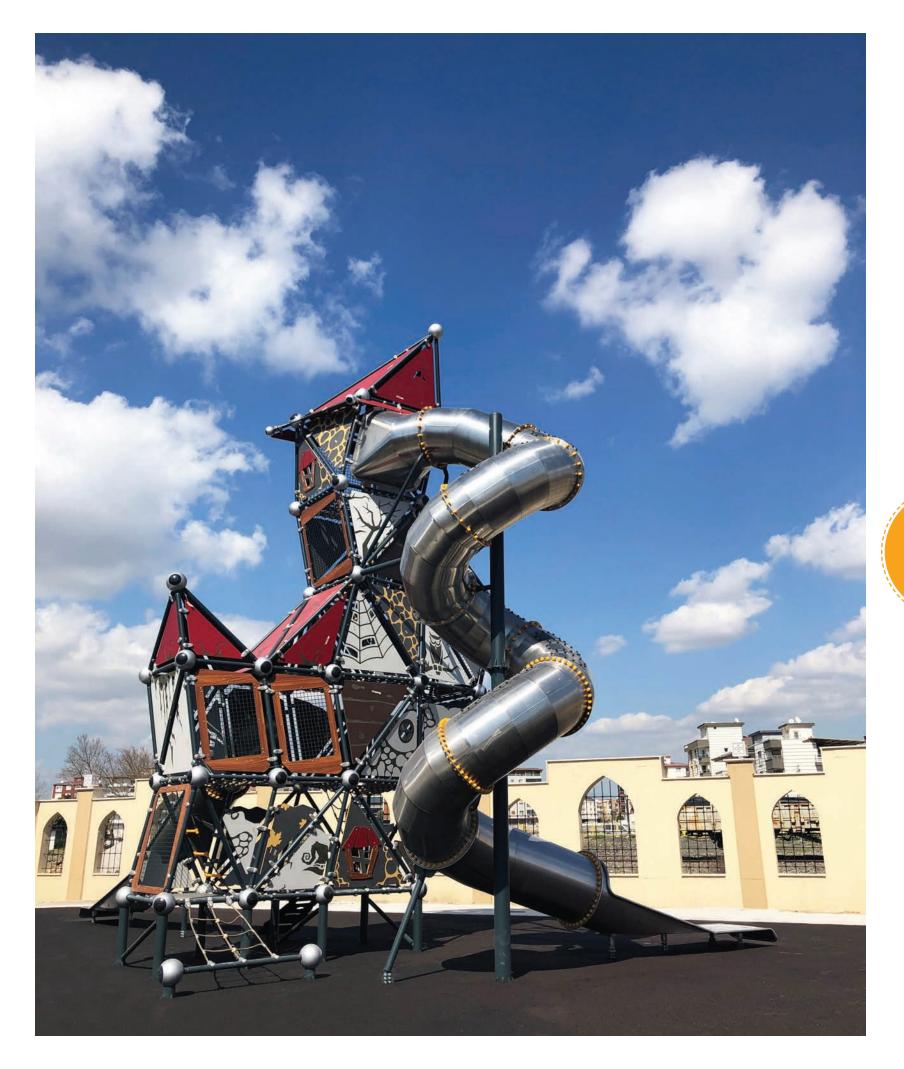




GEO GROUP WITCH SERIES

It is a modular witch-themed game series that can be expanded and reduced with its extraordinary geometry. The construction of the is based on the rope climbing function.









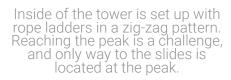


The red roof constituting the thematic inspiration lending the product its name symbolises a "witch's hat". All graphics are also designed to create an ambiance of a witch's hut.





The wicker nets interspersed through the closed and spooky structure are placed to allow the children to communicate with the outside world and their parents.













dimension(m)	age group	capacity	fall height	safety area	
5,25 x 5 x 5	2+	15	2,3 m	48 m²	



age group

2+

capacity

25

dimension(m)

5,95 x 3,05 x 5,15 '

GGWS 2001

fall height

2,5 m









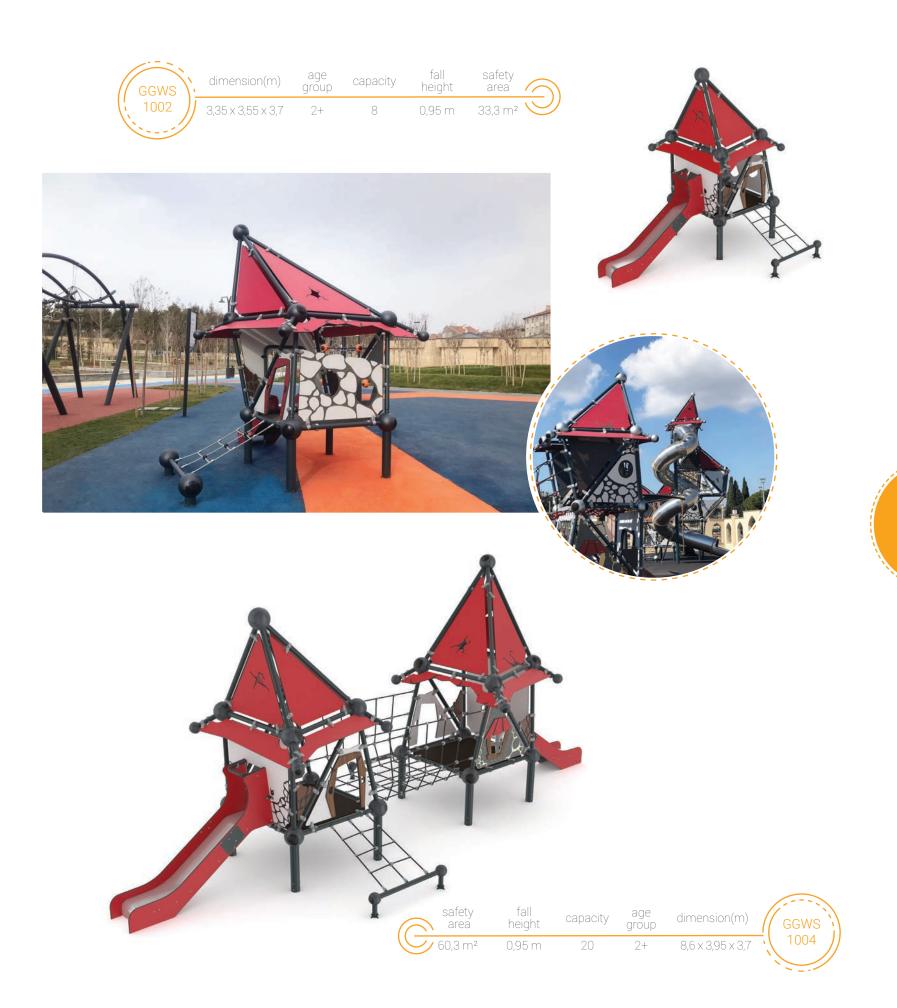


age group

37

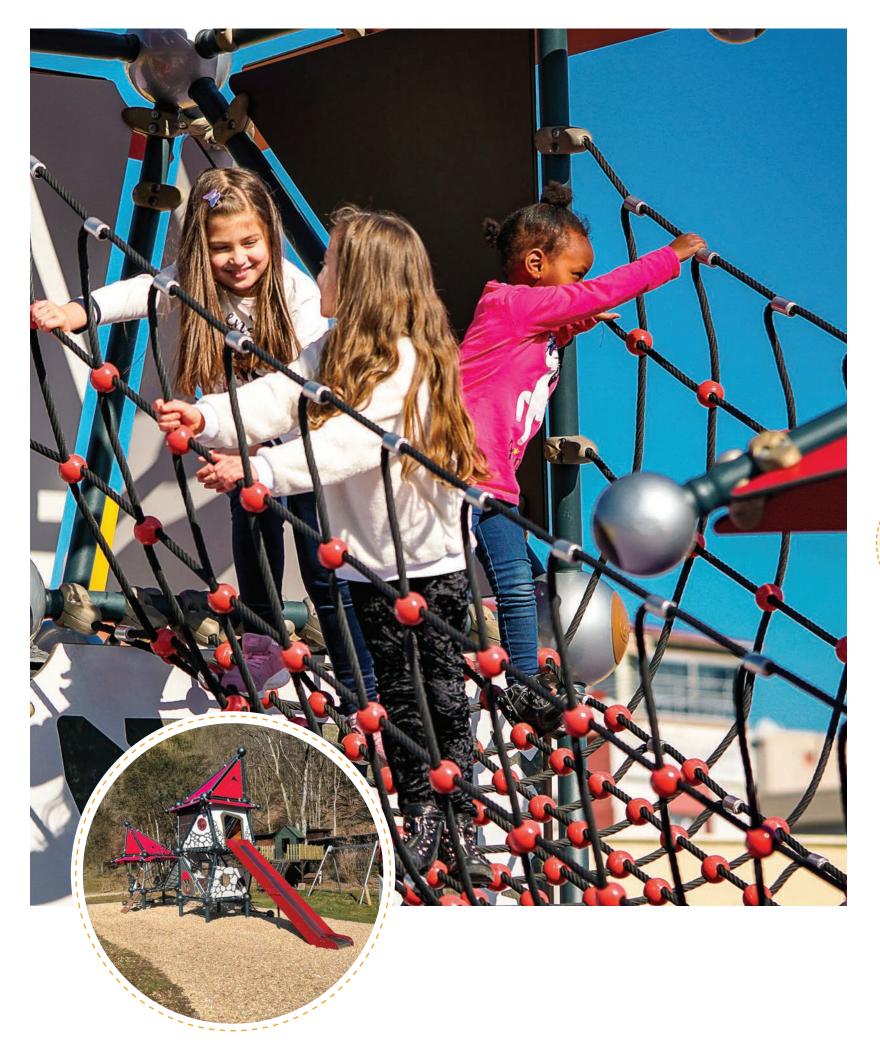


dimension(m)	age group	capacity	fall height	safety area
11,2 x 3,6 x 5,5	2+	25	2,3 m	69 m²











Product Information	1	2	3	4	5
product code	: AGMS 65	: GGWS 1007-P	: CA 311	: GGWS 1009-P	: CA 156
dimensions (m)	: 7,45 x 3,05 x 4,5	: 8,95 x 6,65 x 6,4	: 3,80 x 0,90 x 1,0	: 9,45 x 5,4 x 9,2	: 5,05 x 2,0 x 2,35
age	: 5+	: 2+	: 5+	: 2+	: 0-36 month / 3+
capacity	: 6	: 27	: 2	: 55	: 2
fall height	: 1,5 m	: 2,25 m	: 1,25 m	: 2,4 m	: 1,55 m
safety area (m²)	: 36	: 80.7	: 16	: 77	: 32.2



Product Information	6	7	8	9
product code	: AGMS 66	: SGM 1010 A6	: CDP 101	: GGWS 1012-P
dimensions (m)	: 3,25 x 3,25 x 3,6	: 7,4 x 6,5 x 1,9	: 11,30x 8 x11	: 4,25x4,7x3,7
age	: 5+	: 5+	: 7+	: 2+
capacity	: 15	: 11	: 72	:11
fall height	: 3,0 m	: 1,35 m	: 1,7 m	: 0,95 m
safety area (m²)	: 41,3	: 84,3	: 96	: 41,9







safety area fall height age group dimension(m) capacity GGWS 1007-P 27 2+ 8,95 × 6,65 × 6,4 80,7 m² 2,25 m



fall height safety area age group dimension(m) capacity 2+ 0,95 m 41,9 m² 4,25x4,7x3,7



















dimension(m)	age group	capacity	fall height	safety area
10,25 x 6,3 x 9,2	2+	120	0,95 m	105,6 m² 💙

safety area fall height age group capacity dimension(m) 128 m² 0,95 m 10,2 × 10,15 × 9,2 2+

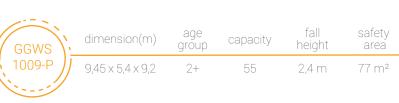












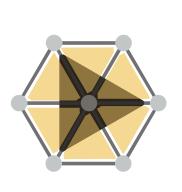
GGWS 1009-P

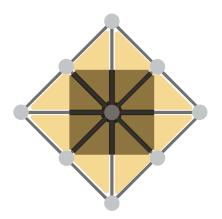


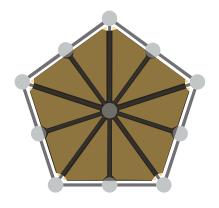


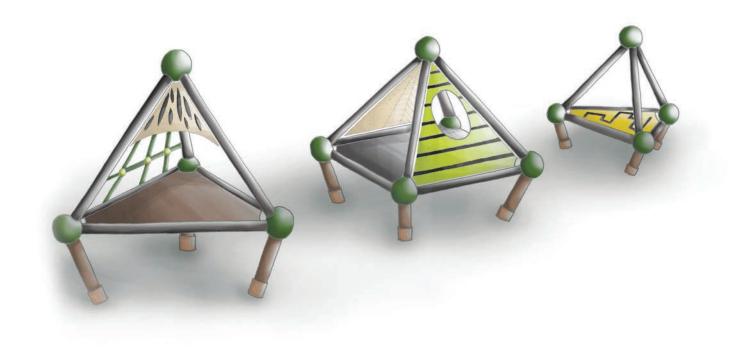
GEO GROUP JUNGLE SERIES

Our designs in different difficulty levels, that promote motor muscle skills and competitive side of children in age group 12, consist of platforms in 3 different geometry like triangle, square and pentagon with a tent-like look.









It is a game group study consisting of different geometric shapes with jungle and earth concepts, mainly rope bridges and climbers, with chrome slides at different heights, targeting children between 2-12 years.

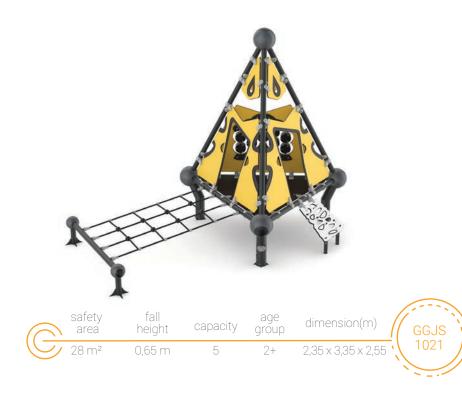








The matching game designed to develop visual memory of toddlers presents a more delightful gaming experience with fun emojis.





















Product Information	1	2	3	4	5
product code	: DGCS 1057 A	: SGM 1007-3A	: CA 153	: C-SS 67	: CA 156
dimensions (m)	: 1,0 × 0,45 × 0,8	: 10,25 × 9,2 × 5,25	: 5,05 × 2,0 × 2,35	: 0,55 x 0,65 x 0,65	: 5,05 x 2,0 x 2,35
age	: 2+	: 5+	: 3+	: 3+	: 0-36 month / 3+
capacity	:1	: 55	: 2	: 1	: 2
fall height	: 0,6 m	: 2,1 m	: 1,5 m	: 0,65 m	: 1,55 m
safety area (m²)	: 7,8	:112	: 30,2	: 16,2	: 32,2



Product Information	6	7	8	9
product code	: GGJS 1017	: CA 311	: DGCS 1013 A	: DGSS 28
dimensions (m)	: 13,95 x 11,15 x 5	: 3,80 x 0,90 x 1,0	: 0,8 x 0,4 x 0,8	: 1,8 × 1,8 × 0,75
age	: 3+	: 5+	: 2+	: 7+
capacity	: 64	:2	:1	: 6
fall height	: 2,2 m	: 1,25 m	: 0,6 m	: 0,75 m
safety area (m²)	:141.1	:16	: 8.1	: 26.4















GGJS 1015-P	dimension(m)	age group	capacity	fall height	safety area
	10,95 x 8,9 x 5	3+	30	2,2 m	91,6 m²







safety area	fall height	capacity	age group	dimension(m)	GGJS
141,2 m²	2,2 m	64	3+	14,45 × 11,15 × 5 °	1017-F













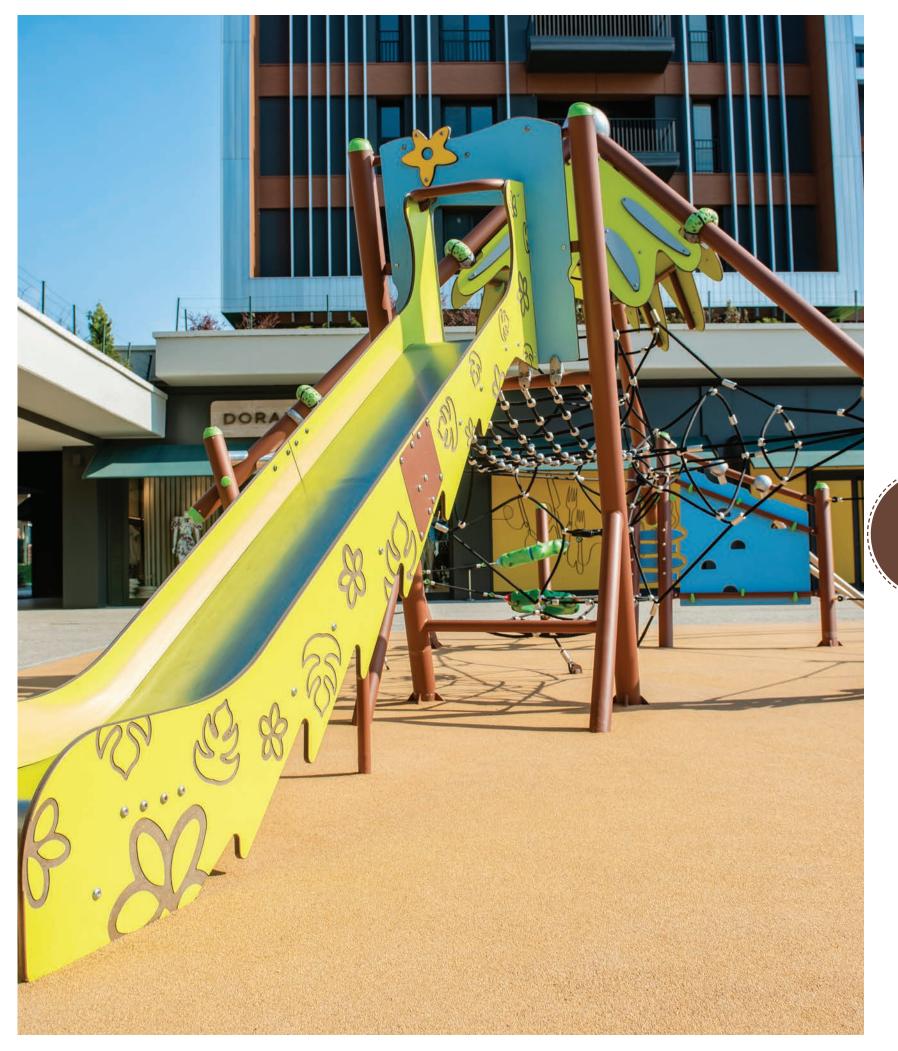




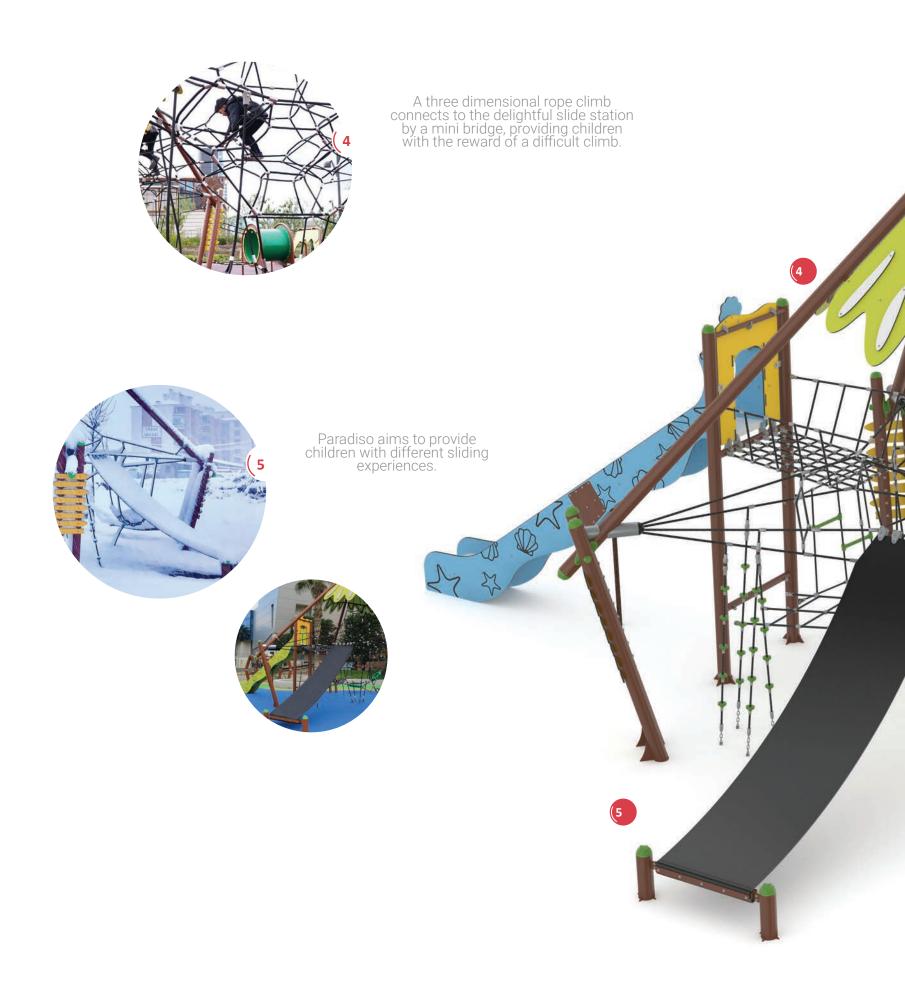


ADVENTURE GROUP HAWAII SERIES

The Hawaii series is a product line inspired by the tropical concept. All products of the series contain a tropical theme in itself, representing an island consisting of various game stations and three dimensional rope climbing. Continuous play stations that follow each other in a circular fashion are brought together around the three-dimensional rope climbing. The game units designed in accordance with the theme are aimed at developing children's creativity by giving them the feeling that they are on an island and encouraging them to create their own role-playing games in the empty spaces in the product.



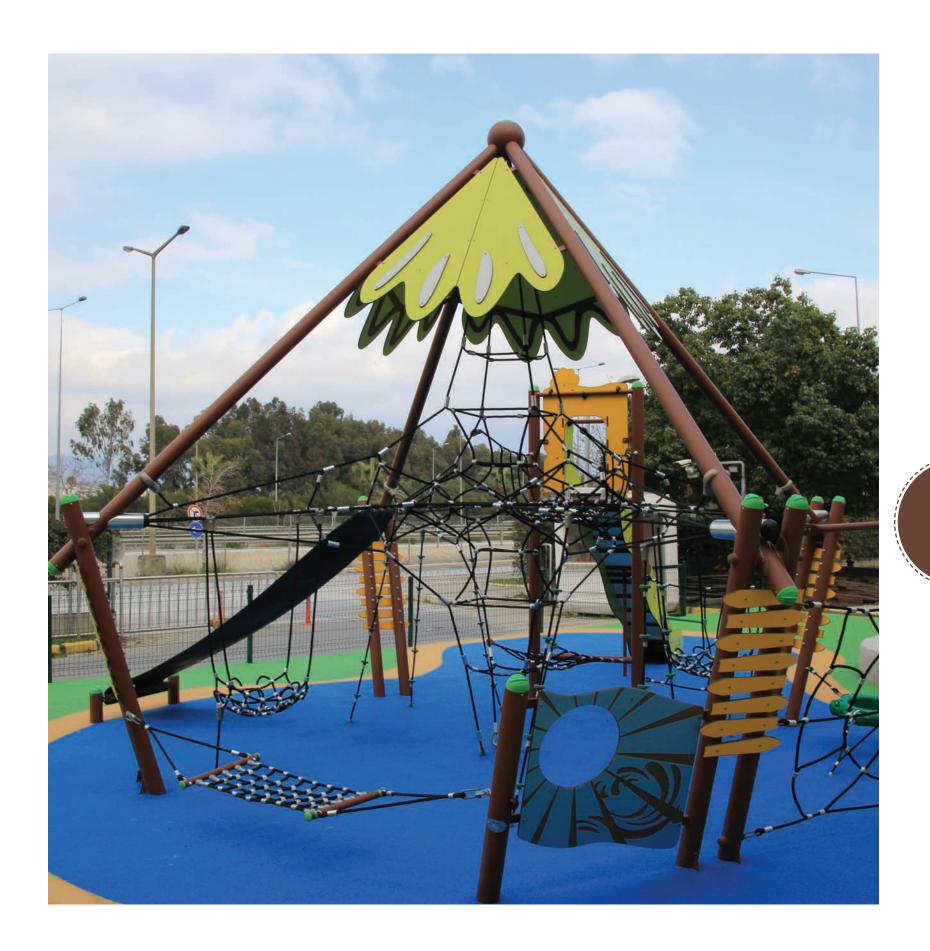






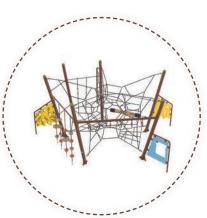
















safety area	fall height	capacity	age group	dimension(m)
53 m²	1,8 m	28	3+	5,05 x 5,75 x 2,65



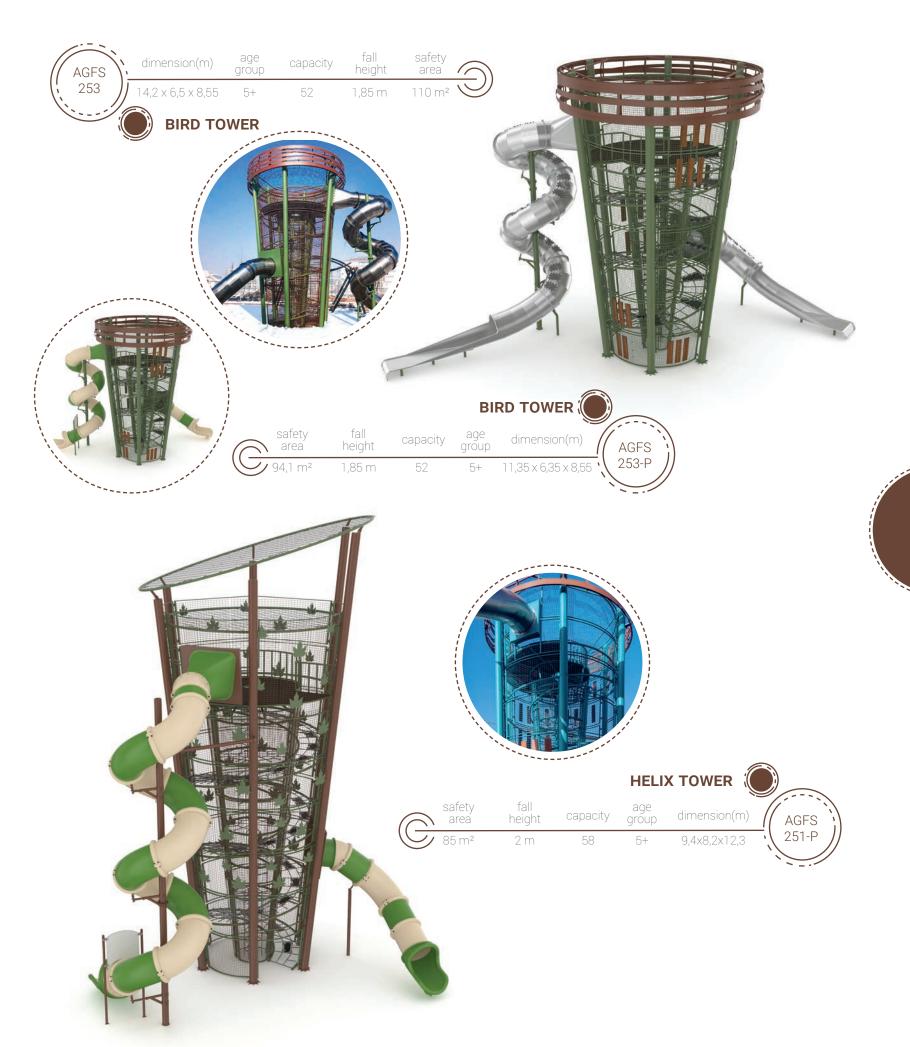


Product Information	1	2	3	4
product code	: AGFS 253	: DGCS 1050 A	: SGM 1001	: AGFS 403
dimensions (m)	: 14,2 x 6,5 x 8,55	: 1,1 × 1,55 × 3,05	: 12,4 x 12,4 x 6,1	: 11,3 × 7,55 × 5,4
age	: 5+	: 3+	: 5+	: 5+
capacity	: 52	:6	: 58	: 26
fall height	: 1,85 m	: 0,75 m	: 2 m	: 2,3 m
safety area (m²)	:110	: 14,5	: 173,1	: 98,7



Product Information	5	6	7
product code	: AGFS 402	: AGMS 53	: AGFS 401
dimensions (m)	: 9,0 × 4,1 × 5,2	: 4,25 x 3,5	: 16,5 x 10,9 x 6,4
age	: 5+	: 7+	: 5+
capacity	: 32	: 20	: 38
fall height	: 2,7 m	: 0,55 m	: 2,4 m
safety area (m²)	: 60	: 53,5	: 154,5







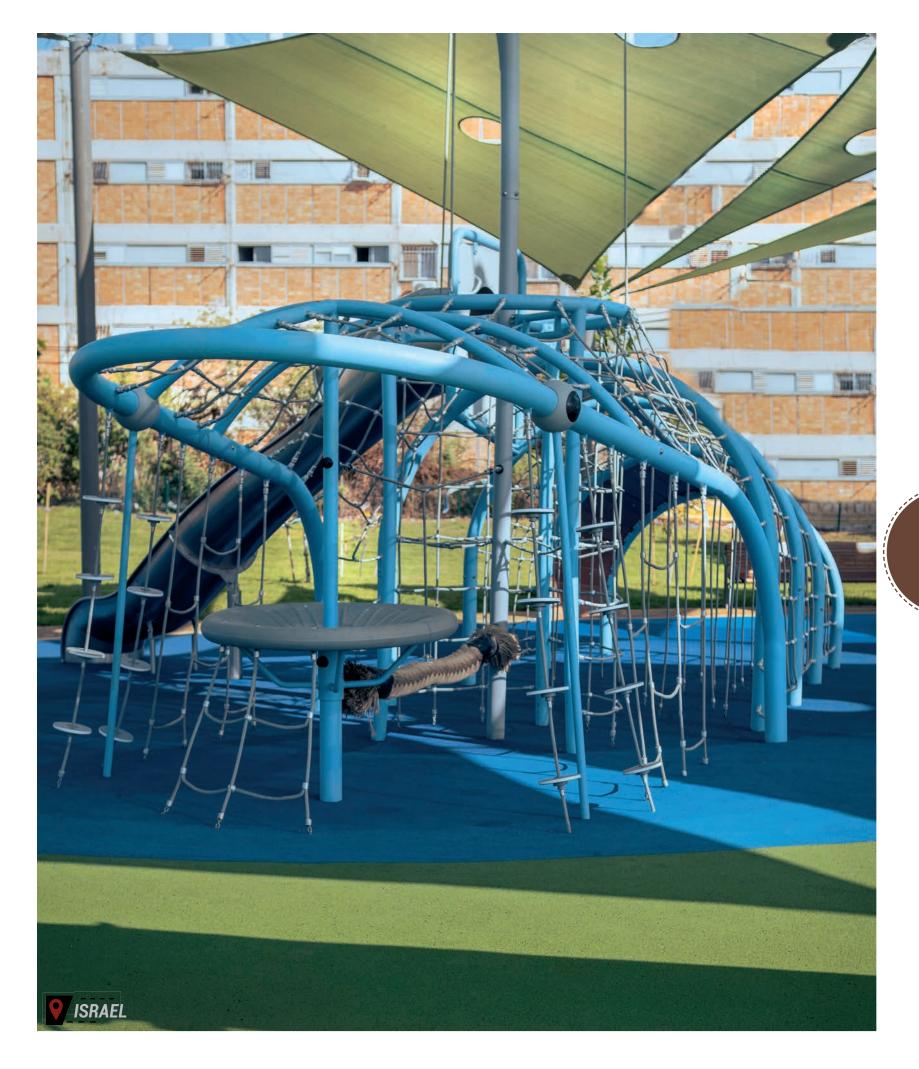


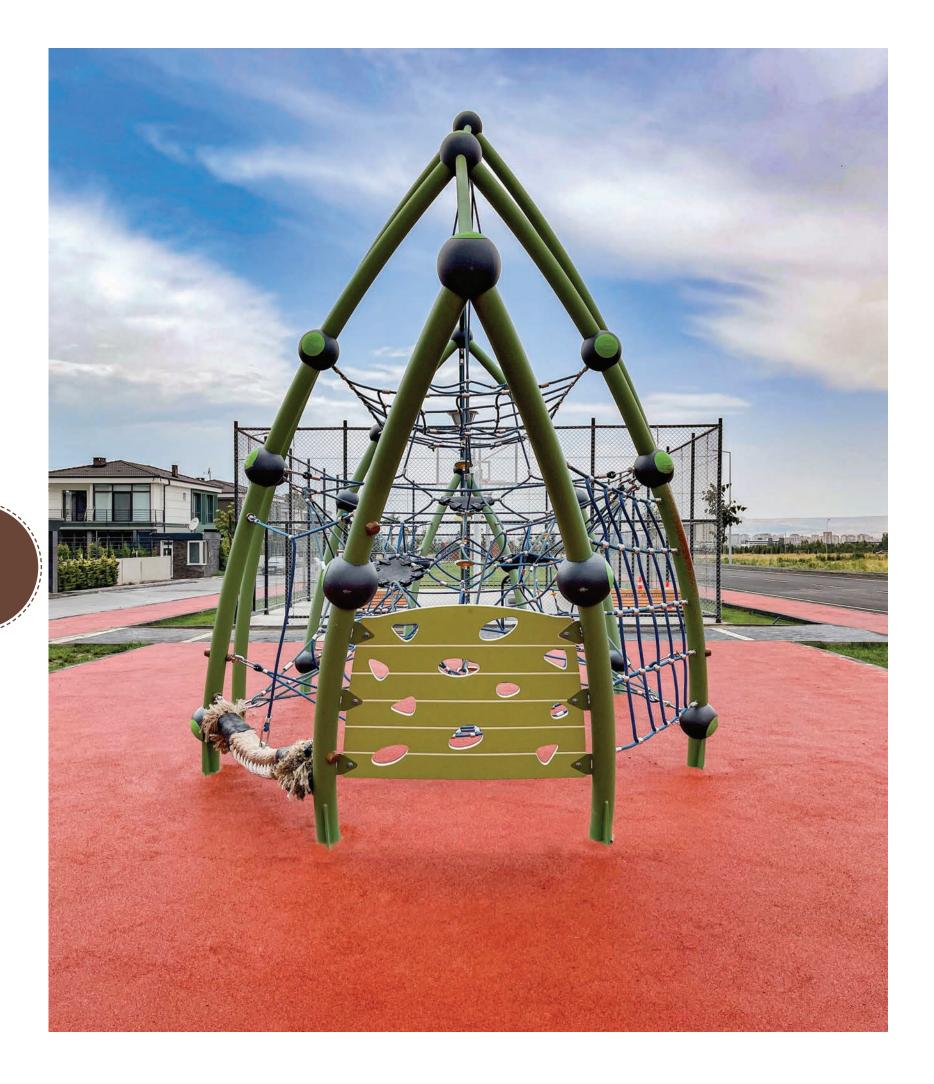


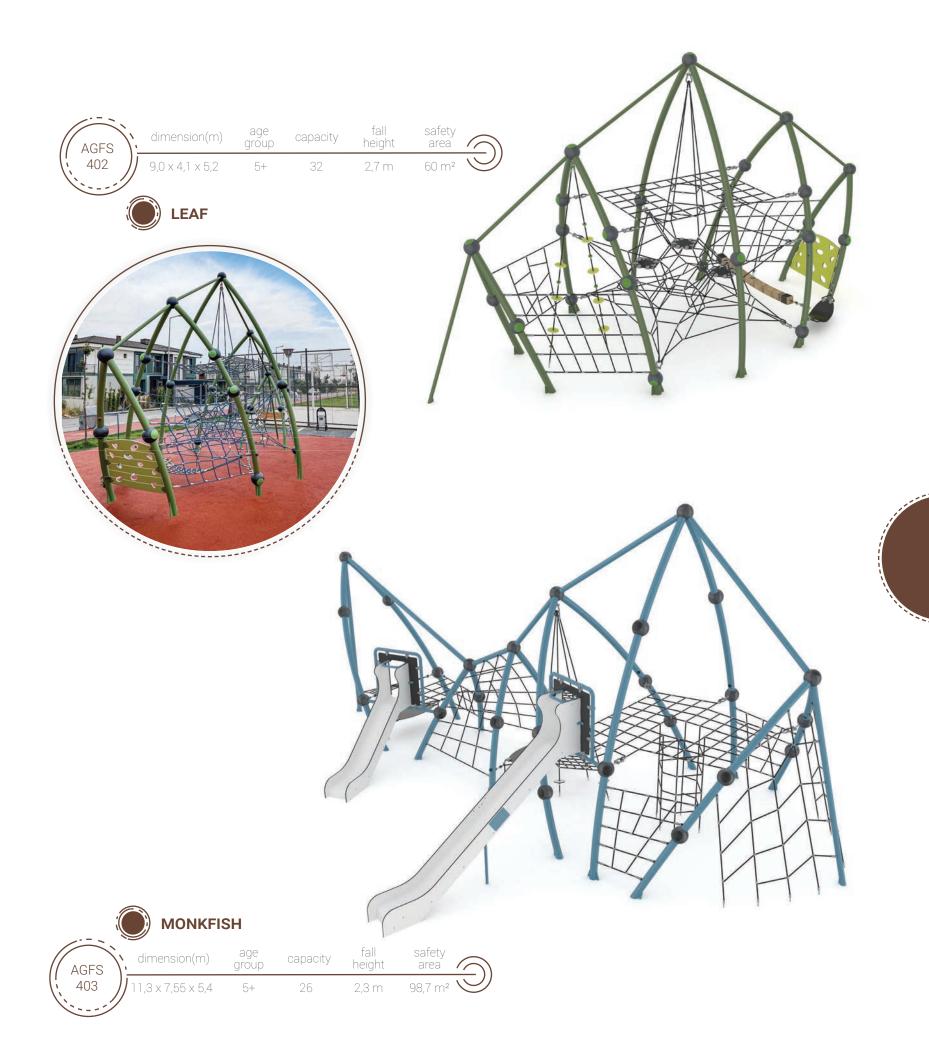






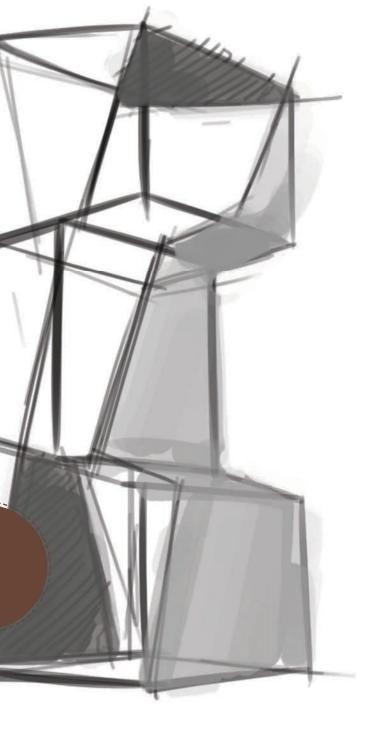










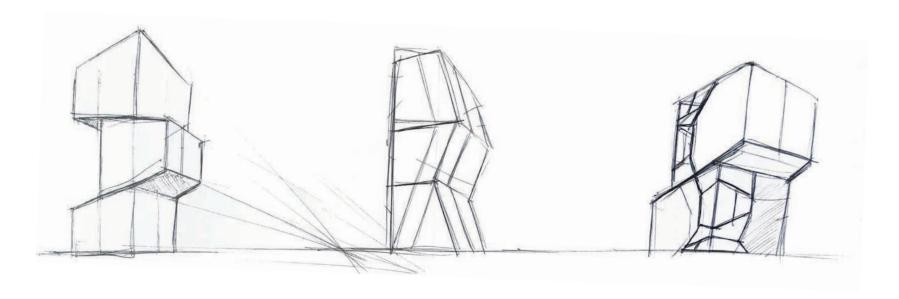


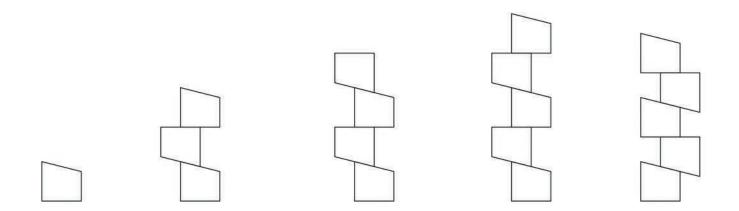
ADVENTURE GROUP **FANTASTIC SERIES** PARADOX

Paradox is a modular tower system which can offer various alternatives by stacking the same cage system in different configurations and at different heights. Comprised of rope climbs and slides at different levels, this tower system intensifies the feeling of excitement for the children and provide them with structures to support them against these physical challenges.

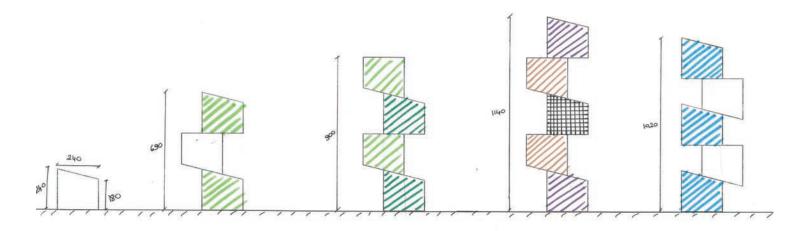




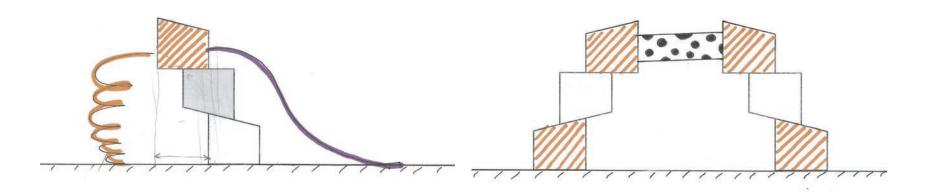




The modular structure of the cube elements used in the product allow erection of towers at desired heights.



The sloped structure of the cubes break monotony and provide a modern outlook.







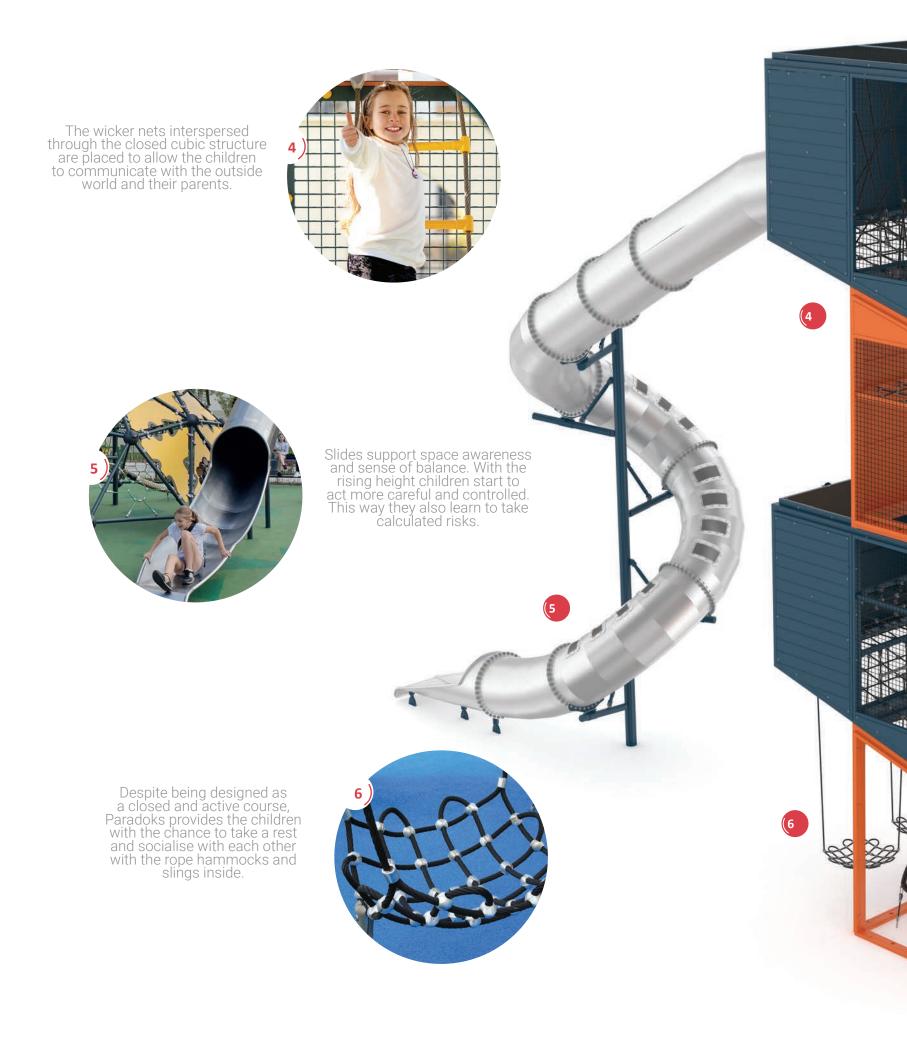
The polycarbonate material transparent plates used in the play set allow children to view the outside even at the top of the tower, allow parents to see the children as they play in the set, and allow more light to enter the play set to provide more pleasant and safer use.

The rope climbs placed at the slopes of Paradoks cubes help safely develop height awareness of children, while also supporting their sensory development by improving their three dimensional perception.





Disk-like parts produced of EPDM material by press moulding provide an enticing element for the children to climb.







safety area	fall height	capacity	age group	dimension(m)
66 m²	2,2 m	21	5+	5 x 7,9 x 4,65





dimension(m)	age group	capacity	fall height	safety area
5,2 x 5,45 x 4,65	5+	21	2,2 m	53 m²



capacity

42

safety area

80 m²

fall height

2,2 m







age group

5+

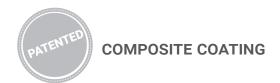
dimension(m)

12x 3,3 x 9,45

AGFS 207









- These products are made not by cutting trees, but by the sawdust produced from scrap wood. This product having wood appearance, while also having higher resistance and eliminating disadvantages of wood in open spaces (water, moisture, lichen, mould, rot, fire, etc.), provides A VERY IMPORTANT ALTERNATIVE FOR WOOD.
- The product is produced with wood fibres (sawdust), 30% of 100% recycled High Density Polyethylene and 15% of binder compound. Wood Composite must not contain plastic derivatives including hazardous materials (PVC, PS and BTA content).
- After completing its useful life, this product can be recycled into raw material or used as a direct raw material in final products like concrete.
- As it is produced from recyclable products it is accepted as a sustainable product.
- The product provides easy installation and resistance against acids.
- The product is anti-bacterial and splinter-proof.



Metal parts are comprised of ST 37 Steel with a 3-step metal finish. Sandblasting and solvent-free zinc primer coating and electrostatic powder paint application is inherently corrosion resistant under extreme weather conditions and UV.



High quality panels made of HPL panels are milled to provide a smooth, gently rounded edge. The thickness of the panels varies according to its purpose for floors, roofs, and walls. These panels are connected to steel pipes or profiles with cast aluminum panel clamps or flanges.













dimension(m)	age group	capacity	fall height	safety area
3,0 x 2,2 x 3,6	3+	4	1,0 m	27,6 m²



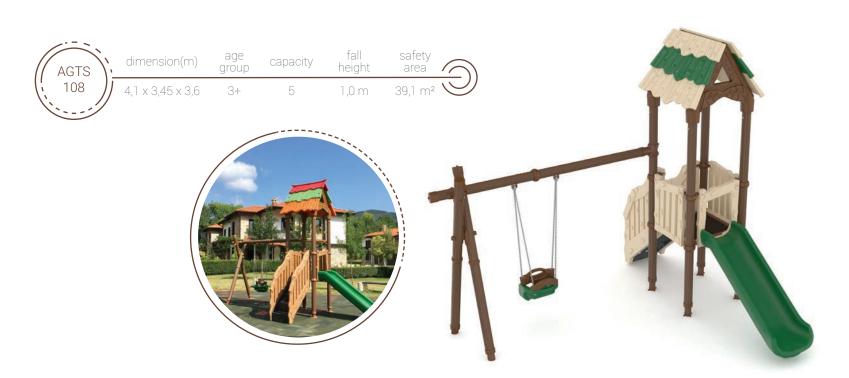
age group

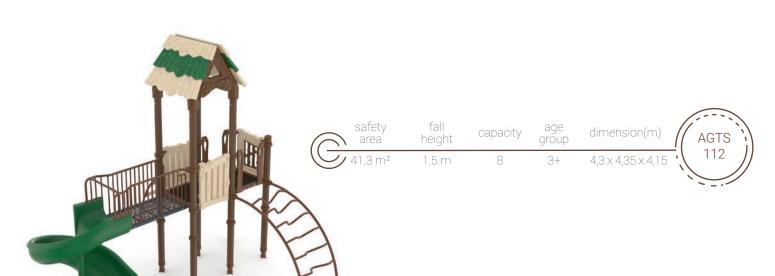
dimension(m)

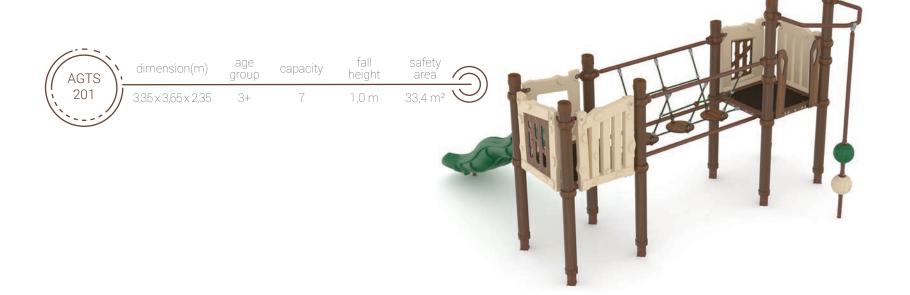
4,2 x 3,25 x 2,4

AGTS 106













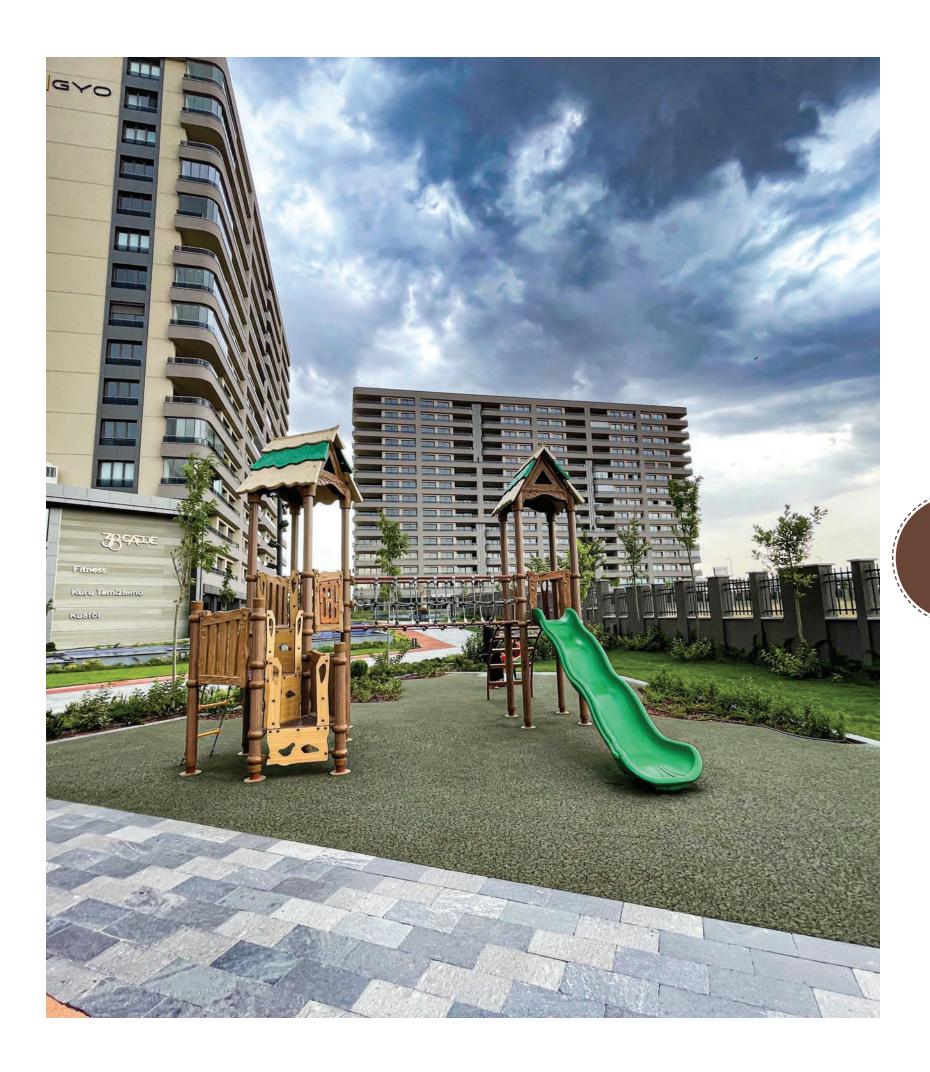




















					1
safety area	fall height	capacity	age group	dimension(m)	// AGTS
78,1 m²	1,5 m	23	3+	9,3 x 6,85 x 4,15	313



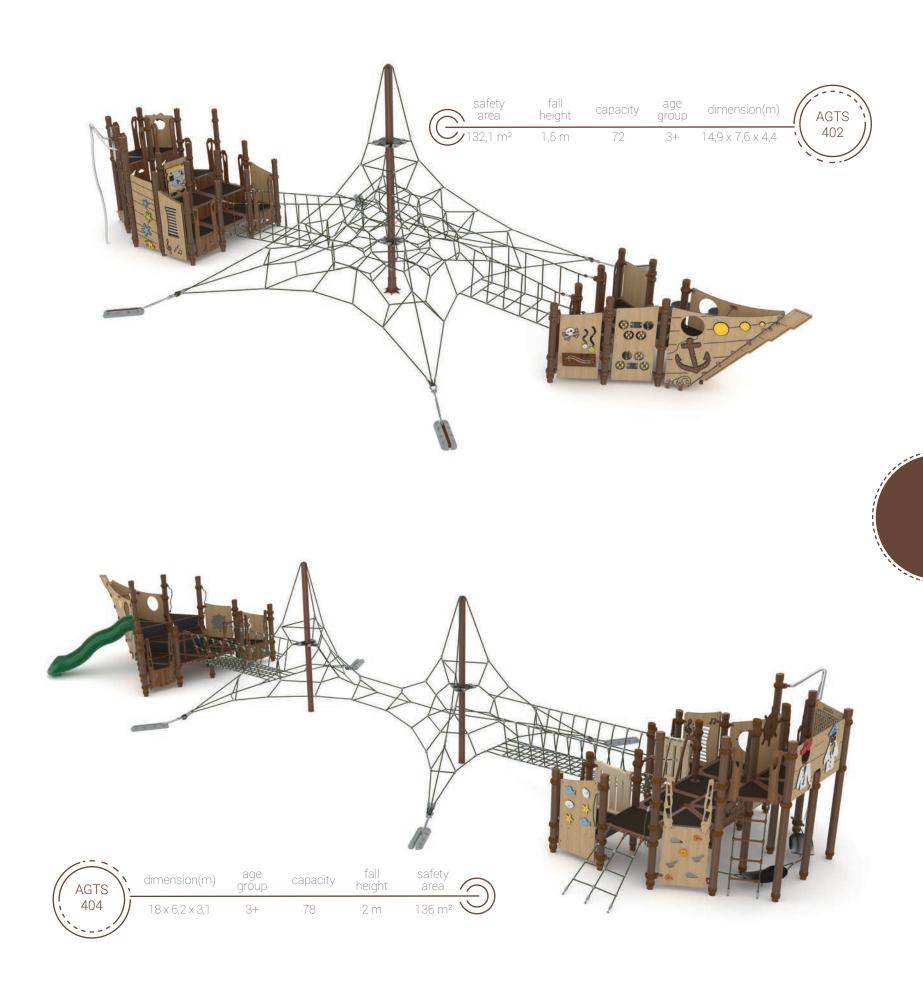




fall height

2,0 m















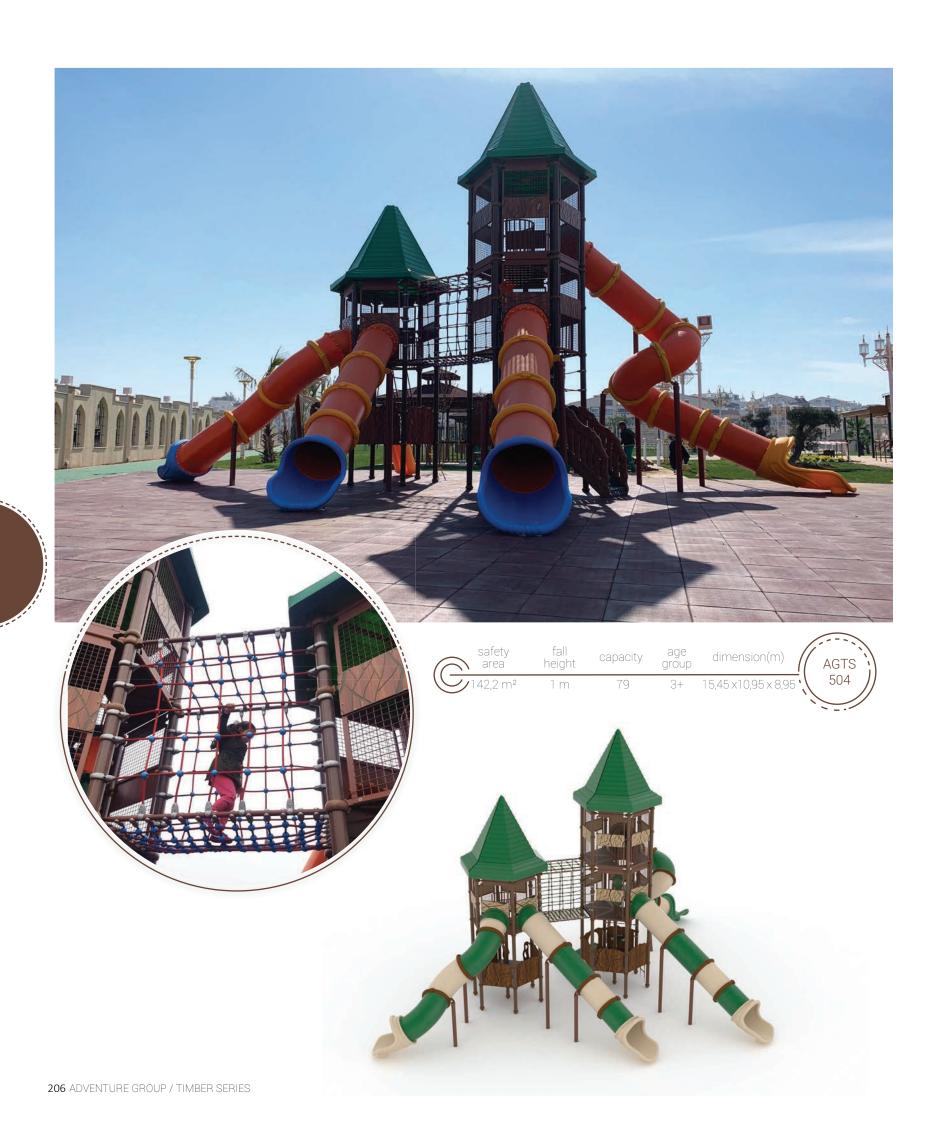


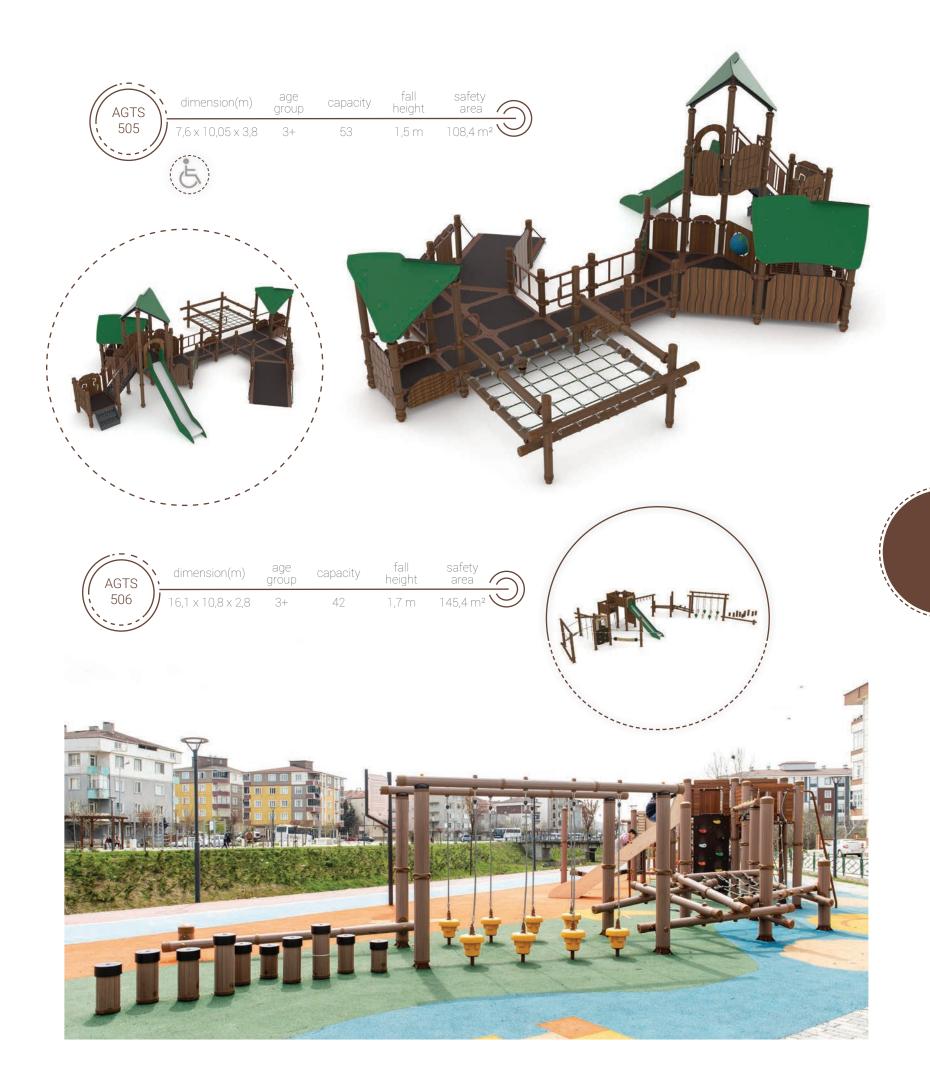
safety area	fall height	capacity	age group	dimension(m)	AGTS
180,4 m ²	1,5 m	47	3+	16,2 x 10 x 2,9	407

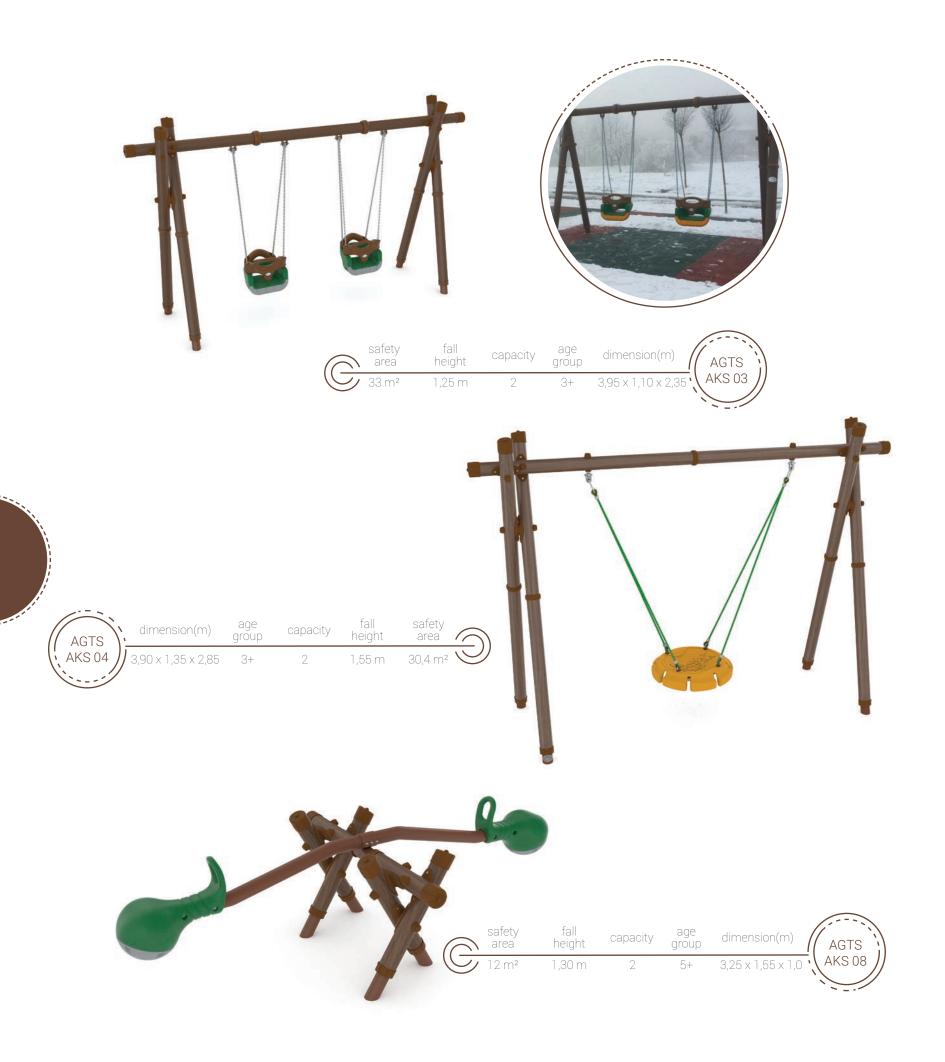


















safety area	fall height	capacity	age group	dimension(m)
7 26,2 m²	1,95 m	4	3+	2,05 x 2,55 x 2,35





dimension(m) age group capacity fall safety area .

3,05 x 1,1 x 2,35 6-36 1 1,5 m 23,2 m²



age group

5+

dimension(m)

2,65 x 1,95 x 0,7

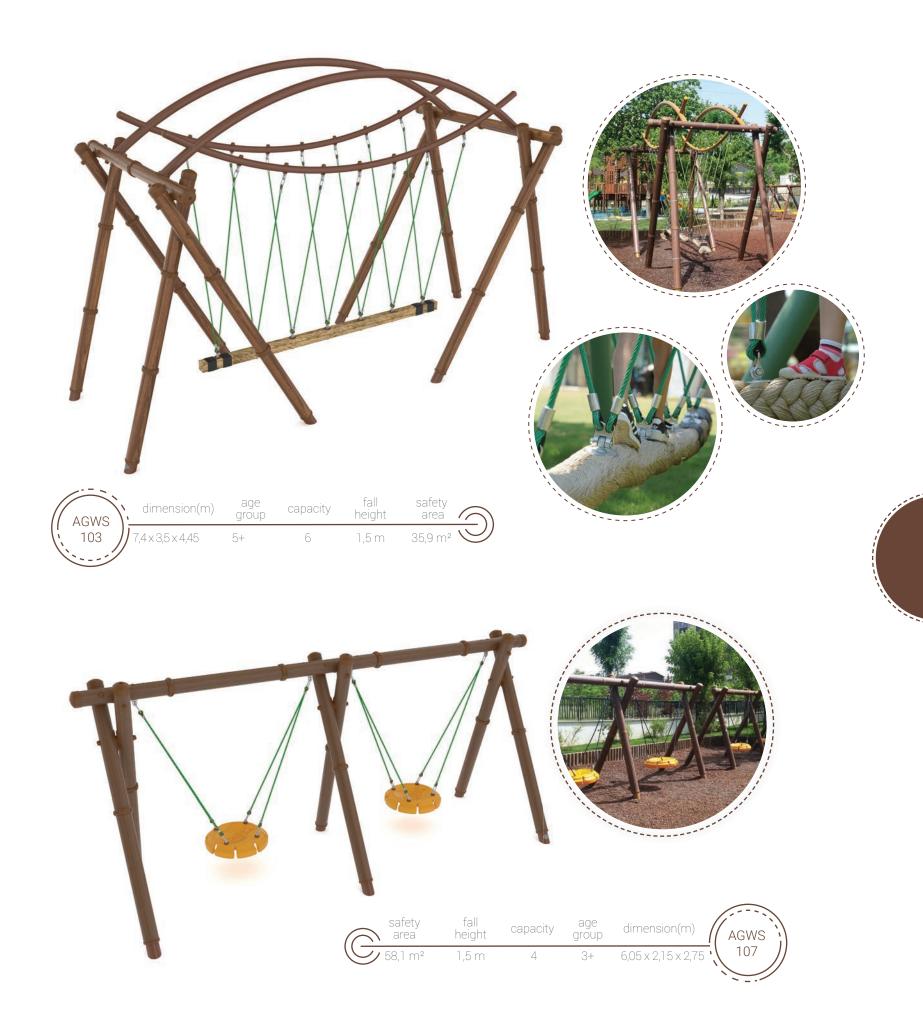
AGWS 106



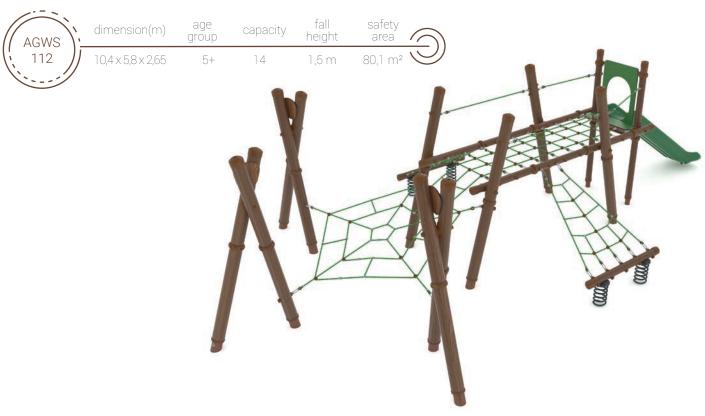


capacity

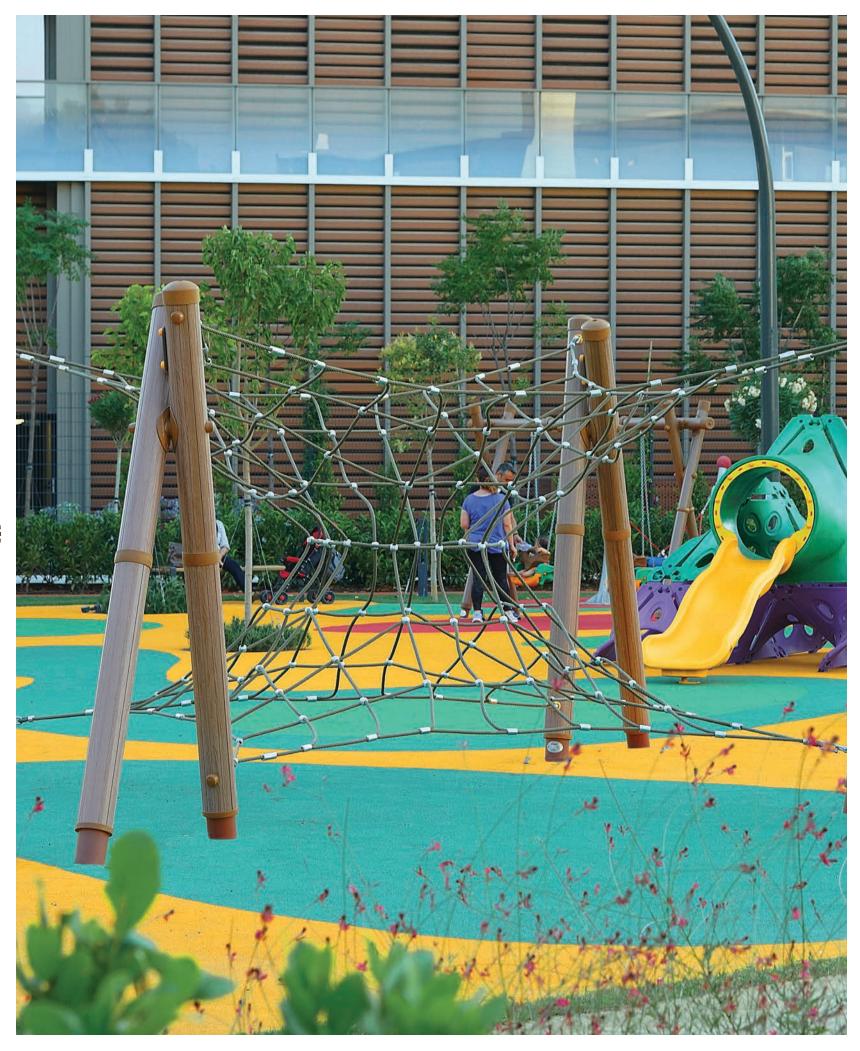
fall height















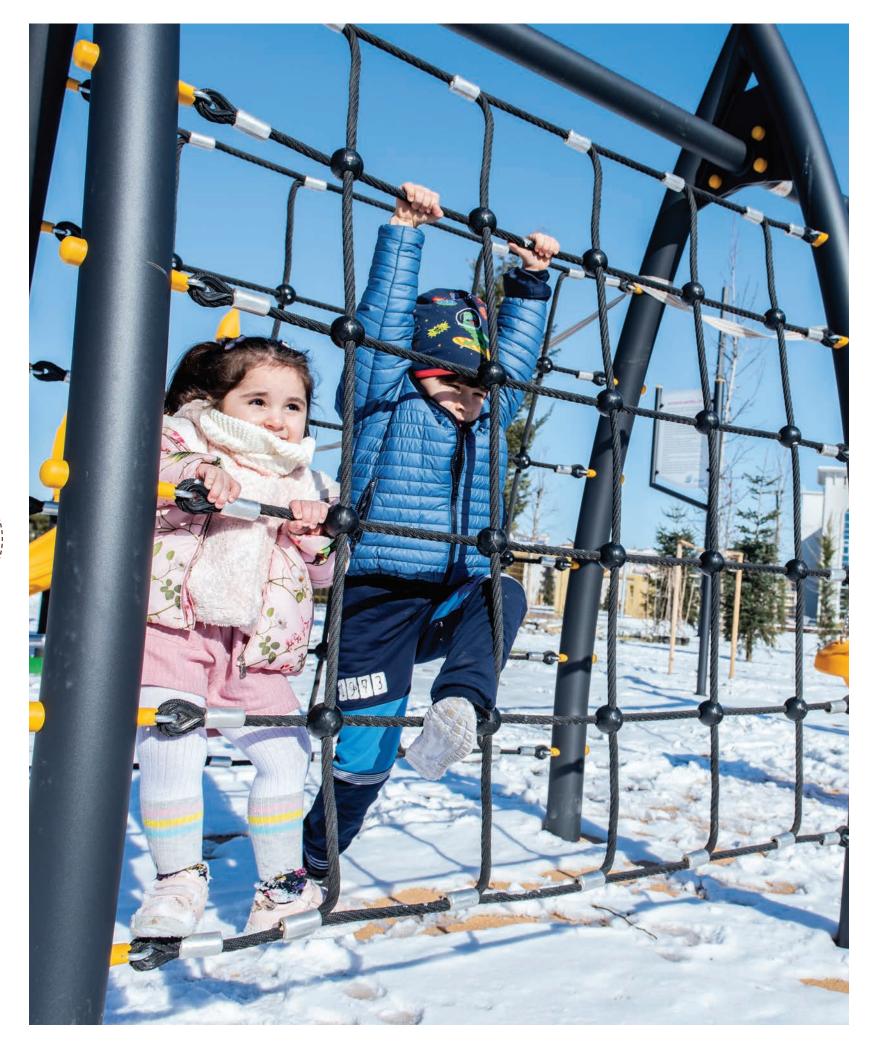


Product Information	AGMS 11	AGMS 17	AGMS 21	AGMS 28
dimensions (m)	: 4,75 x 4,3 x 3,25	: 3,95 x 0,4 x 2,55	: 3,7 x 1,7 x 2,55	: 4,1 x 0,85 x 2,95
age	: 5+	: 3+	: 3+	: 3+
capacity	: 9	: 3	: 3	: 2
fall height	: 1,65 m	: 1,05 m	: 0,6 m	: 1,55 m
safety area (m²)	: 43,3	: 21,4	: 29	: 25,2



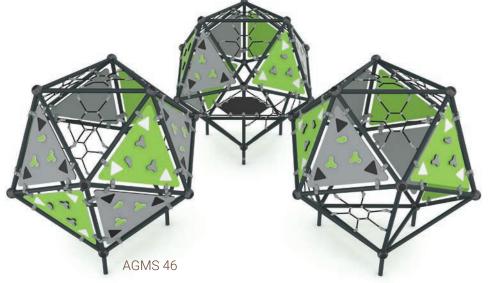






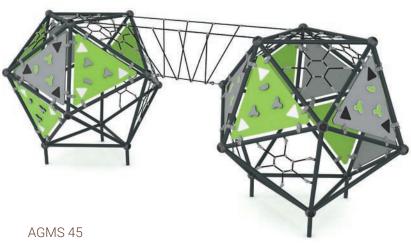




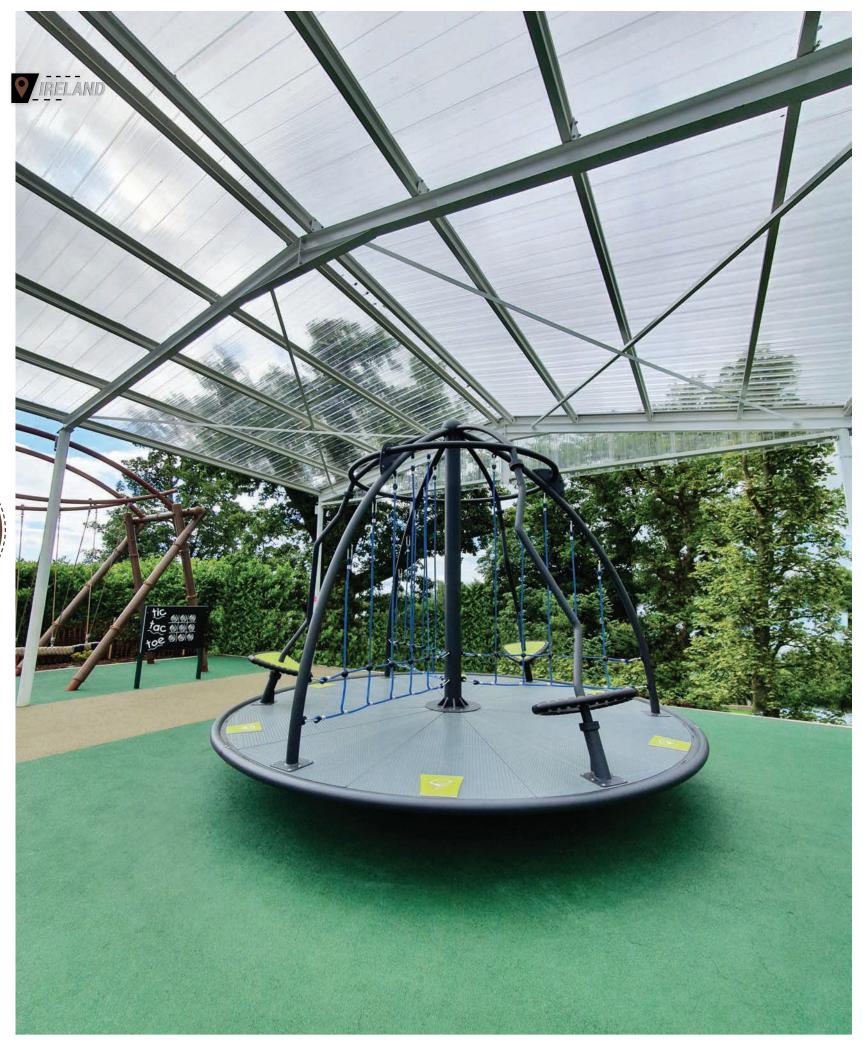








Product Information	AGMS 46	AGMS 44	AGMS 45
dimensions (m)	: 6,35 x 6,5 x 2,75	: 2,95 x 2,55 x 2,75	5 : 7,25 x 2,55 x 2,75
age	: 5+	: 5+	: 5+
capacity	: 36	: 11	: 24
fall height	: 1,8 m	: 1,8 m	: 1,8 m
safety area (m²)	: 70,5	: 28	: 54





AGMS 53

dimension(m) age group capacity fall height safety area

4,25 x 4,25 x 3,5 5+ 20 0,55 m 53,5 m²





safety area	fall height	capacity	age group	dimension(m)
52,7 m²	1,40 m	2	7+	5,2 x 1,7 x 3,05

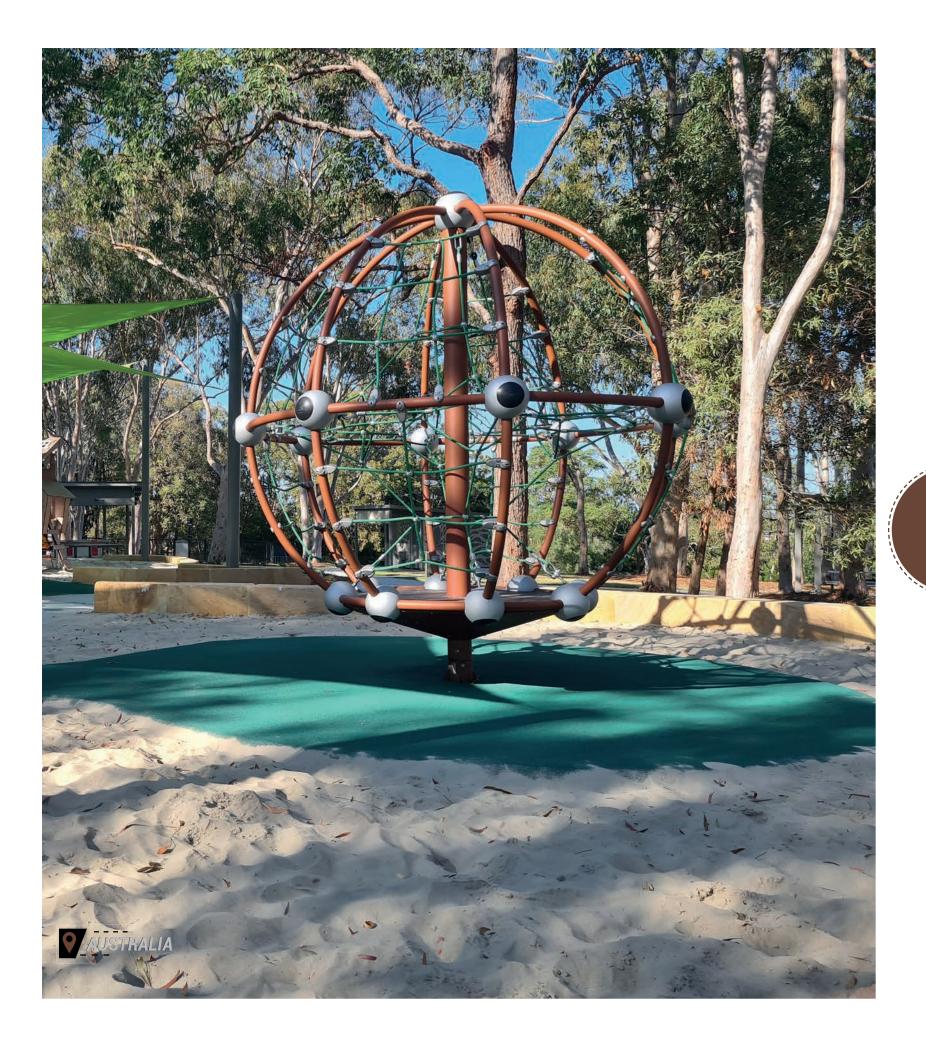




dimension(m)	age group	capacity	fall height	safety area /	
3,9 x 2,1 x 3,05	3+	4	1,0m	28,3 m² \	1









DYNAMIC GROUP SILVER SERIES

The Silver Series is a series of non-platform play equipment for children aged +7, featuing intensive and challenging balance and climbing units and multiple play stations. Inspired by the marine theme, multifunctional units are designed in a modular way and provide easy installation. The purpose of the Silver Series, which is designed by moving away from the ordinary game park logic; is that children discover different uses of the units, come up with their own play to play with it and challange their imagination while learning to control their movements.





Thanks to the modular connector technology installation does not require welding. The main disc is produced by aluminium injection technique and contains 6 connection points. The connectors are made by aluminium injection technique, while PA6 material is used to cap the unused connection points.





The Silver range heavily including various rope climb elements help children have more fun by the rotating rod offering a different play experience supporting the product theme.







The sloped and spiralling rope climb netting covering the product modules is designed to challenge the children to progress while keeping balance.



The life buoys provide the children with an area where they can rest and socialise at the centre of the Silver play set.





The climbing unit comprised of handle supports on HDPE material is double sided, providing a course for the children to compete with each other.

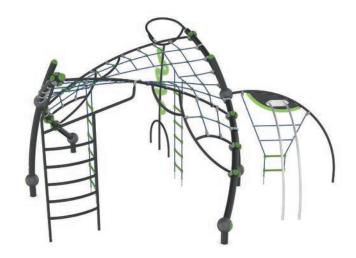






safety area	fall height	capacity	age group	dimension(m)
62,5 m²	2,7 m	11	7+	5,75 x 7,55 x 2,85





DGSS	dimension(m)	age group	capacity	fall height	safety area	
104	4,95 x 5,85 x 3,0	7+	13	2,7 m	56,7 m²	





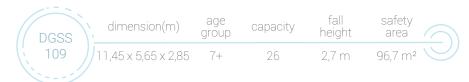
safety area	fall height	capacity	age group	dimension(m)	DGSS
57 m²	2,7 m	19	7+	5,85 x 4,95 x 3,0 °	105

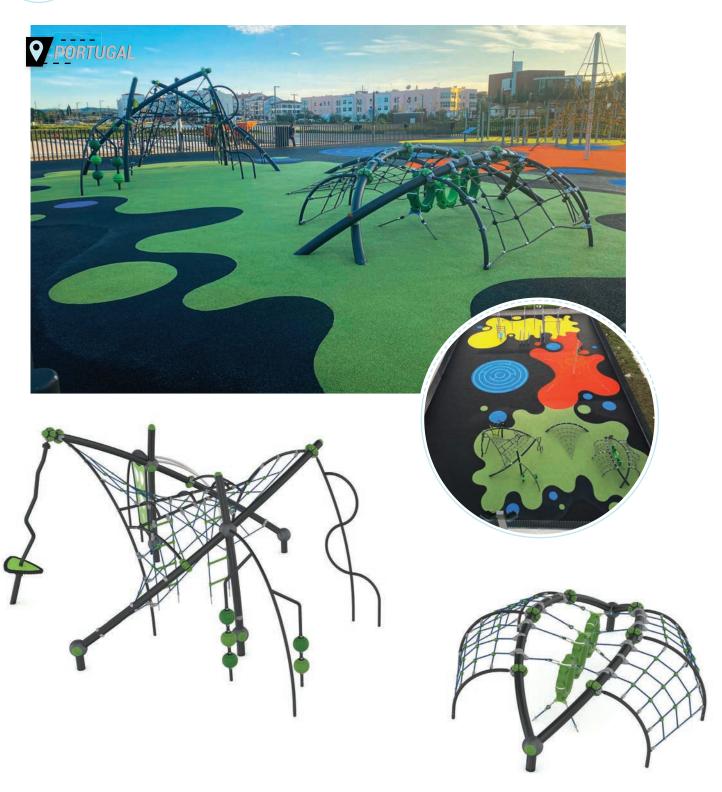


















DGSS 206

dimension(m) 9,82 x 7,40 x 3,05

age group capacity

fall height

Sa : a

safety area

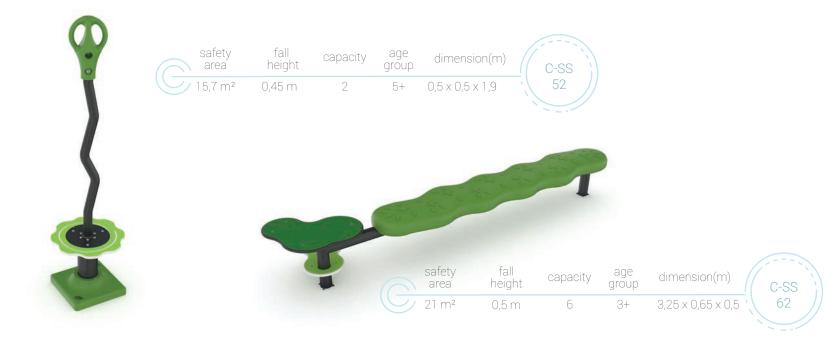
2,20 m

104,7 m²

















This is a spring play accessories range allowing children to play with the swinging motion. Bringing an innovative look to conventional swinging elements with its abstract design, it is expected to help children have fun using their imagination, while also supporting development of psychomotor abilities of children aged 2 and above.

At the same time, the hand and foot supports placed on these play elements preferred by children of this age group also provide children with a safer and more ergonomic play experience. The seesaw and swing elements provide personal or group use options with different versions of spring mechanisms, allowing children to socialise while playing.









DGSS 33	dimension(m)	age group	capacity	fall height	safety area
	J	0,6 × 0,4 × 1,3	2+	1	0,6 m





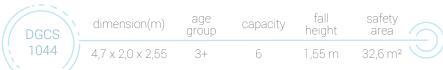


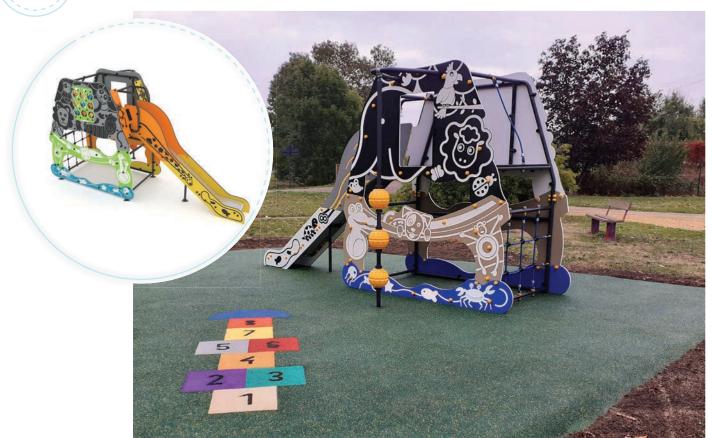


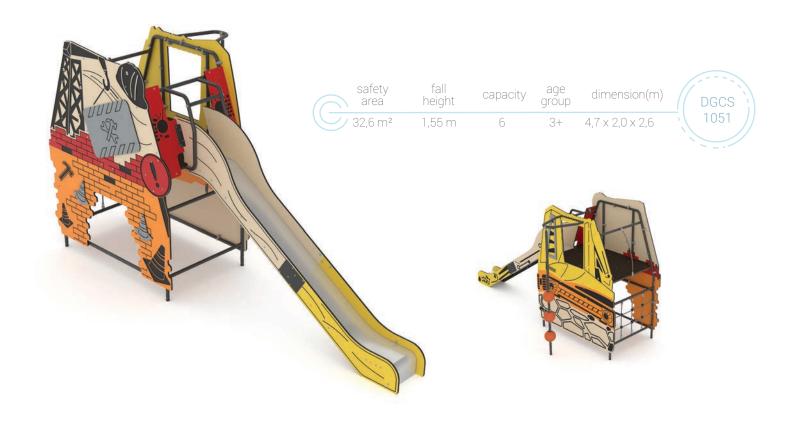














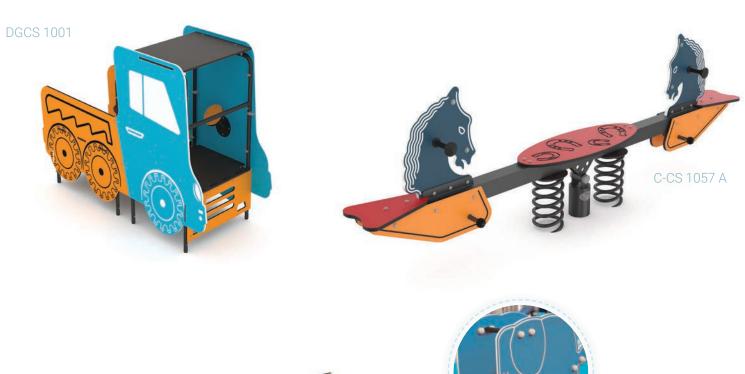








C-CS	dimension(m)	age group	capacity	fall height	safety area
3052	7,65 x 5,95 x 3,0	3+	24	1,45 m	69 m²













DGCS 1017 A

Product Information	DGCS 1001	C-CS 1057 A	DGCS 1010 A	C-CS 1061 A	DGCS 1012 A	DGCS 1013 A	DGCS 1017 A
dimensions (m)	: 2,75 x 1,1 x 1,9	: 3,2 x 0,4 x 1,1	: 3,3 x 1,15 x 1,05	: 0,9 x 0,4 x 0,8	: 0,9 x 0,4 x 0,95	: 0,8 x 0,4 x 0,8	: 0,85 x 0,4 x 0,8
age	: 3+	: 2+	: 2+	: 2+	: 2+	: 2+	: 2+
capacity	: 5	: 2	: 4	:1	:1	:1	:1
fall height	: 0,65 m	: 0,6 m	: 0,6 m	: 0,6 m	: 0,6 m	: 0,6 m	: 0,6 m
safety area (m²)	: 21,5	: 13,7	: 18,2	: 8,1	: 8,2	: 8,1	: 8,1







DGCS 1030 A



DGCS 1056 A





DGCS 1057 A











DGCS 1058 A



DGCS 1050 A

Product Information	DGCS 1029 A	DGCS 1030 A	DGCS 1056 A	DGCS 1042 A	DGCS 1057 A	DGCS 1059 A	DGCS 1058 A	DGCS 1050 A
dimensions (m)	: 1,2 x 0,35 x 0,9	: 1,15 x 0,35 x 0,9	: 0,65 x 0,35 x 0,45	5: 1,8 x 1,8 x 0,85	: 1,0 x 0,45 x 0,8	: 1,0 × 0,4 × 0,75	: 0,95 x 0,45 x 0,85	5: 1,1 x 1,55 x 3,05
age	: 2+	: 2+	: 3+	: 3+	: 2+	: 2+	: 2+	: 3+
capacity	:1	:1	:1	: 4	:1	:1	:1	: 6
fall height	: 0,65 m	: 0,65 m	: 0,6 m	: 0,7 m	: 0,6 m	: 0,6 m	: 0,6 m	: 0,75 m
safety area (m²)	: 7,8	: 8,1	: 11,4	: 11,3	: 7,8	: 7,5	: 7,5	: 14,5







Product Information	CA 1600	CA 1605	CA 1607	CA 1608	CA 1611
dimensions (m)	: 5,3 x 6 x 2,8	: 2,2 x 3,2 x 1,4	: 3,2 x 3,2 x 2,15	: 7,25 x 2,25 x 2,8	: 3,3 x 2,2 x 1,4
age	: 5+	: 5+	: 5+	: 5+	: 5+
capacity	: 52	: 15	: 25	: 47	: 12
fall height	: 1,75 m	: 1,4 m	: 1,15 m	: 1,7 m	: 1,4 m
safety area (m²)	: 71,5	: 30,3	: 36,3	: 50,9	: 29,5







Product Information	CA 1603	CA 1604	CA 1606	CA 1609
dimensions (m)	: 6,3 x 7,15 x 2,8	: 5,2 × 4,3 × 2,8	: 4,2 x 3,25 x 2,1	: 3,1 x 2,25 x 2,1
age	: 5+	: 5+	: 5+	: 5+
capacity	: 125	: 69	: 46	: 21
fall height	: 1,75 m	: 1,75 m	: 1,4 m	: 1,4 m
safety area (m²)	: 92	: 57,2	: 43,1	: 29,3







Information	CA 1612	CA 1615
dimensions (m)	: 17,75 x 6,0 x	2,8: 8,45 x 3,3 x 2,1
age	: 5+	: 5+
capacity	: 97	: 39
fall height	: 1,75 m	: 1,1 m
safety area (m²)	: 154	: 69,8





















safety area	fall height	capacity	age group	dimension(m)
36,8 m²	1,75 m	10	3+	4,65 × 2,25 × 2,45



















dimension(m)	age group	capacity	fall height	safety area
2,8 x 1,8 x 2,4	5+	6	2,2 m	25,7 m²



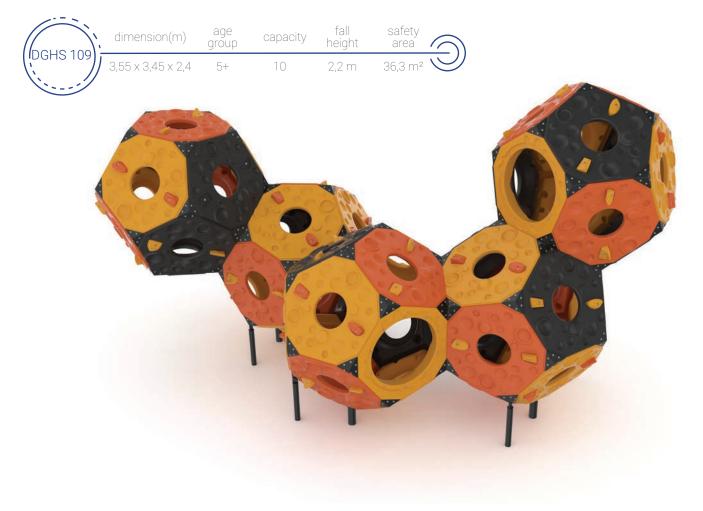
dimension(m)

 $3,4 \times 2,5 \times 2,4$

DGHS 104

















dimension(m)	age group	capacity	fall height	safety area
5,15 x 3,25 x 1,2	3+	8	1,2 m	40,5 m²





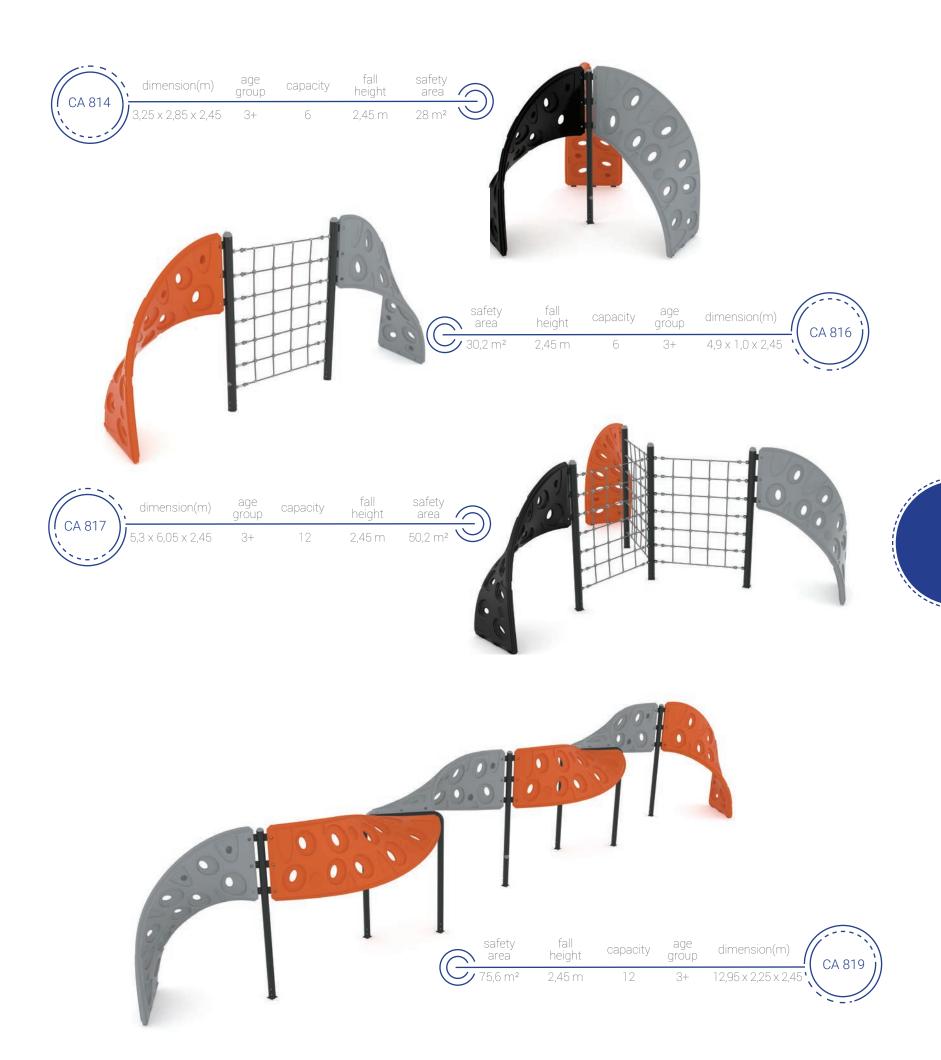
safety area	fall height	capacity	age group	dimension(m)
/ 23,5 m²	2,45 m	4	3+	3,25 x 1,0 x 2,45

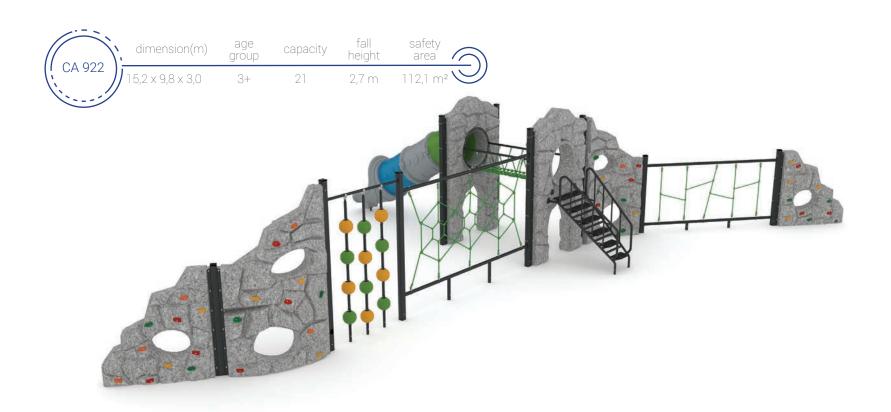




dimension(m) age capacity fall safety area .7,35 x 4,35 x 2,2 3+ 19 2,2 m 65,4 m²



















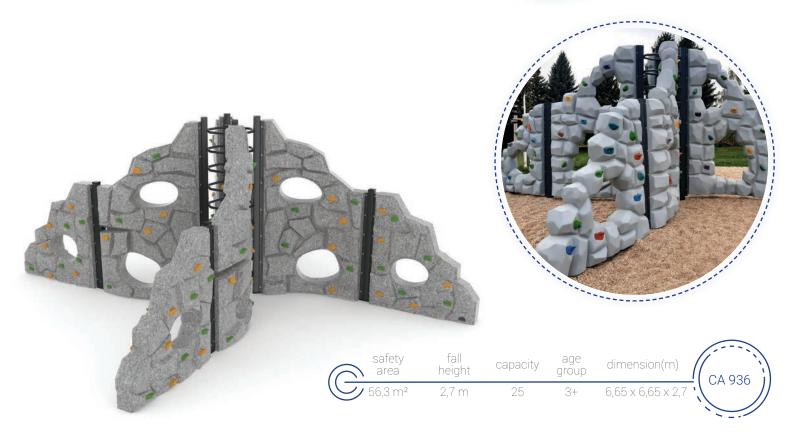














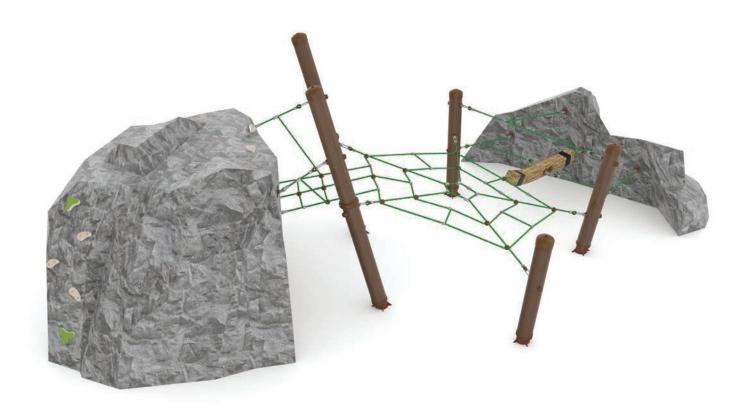






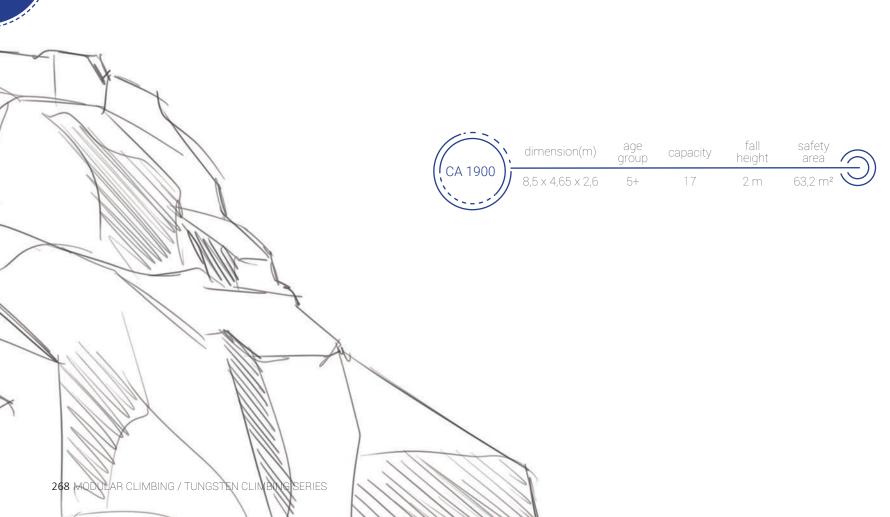


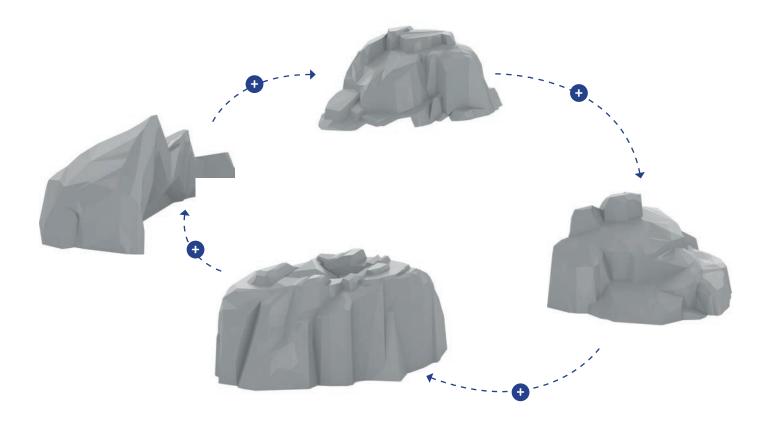




MODULAR CLIMBING TUNGSTEN CLIMBING SERIES

Tungsten climb is a climbing equipment with a rocky appearance.





This climbing toy is comprised of 4 main parts, thus providing a modular structure. Each climbing can be divided into parts within itself. The parts are designed to allow stand-alone use, while also providing two part combinations. Thus, the opportunity is created to provide different alternatives for space and other needs.









2 Swings are designed to be suitable for the use and safety of special needs children.



(4) Swings are designed to be suitable for the use and safety of infants aged 6 to 36 months.

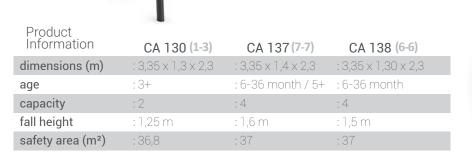




Product		
Information	CA 108 (1-3/2-3)	CA 123 (1-1/1-1)
dimensions (m)	: 6,4 x 1,3 x 2,3	6,4 x 1,3 x 2,3
age	: 3+	: 3+
capacity	: 4	: 4
fall height	: 1,45 m	: 1,25 m
safety area (m²)	: 58,9	: 55,8



Product Information	CA 114 (1-2)	CA 122 (1-1)	CA 124(2-2)	CA 126 (3-3)
dimensions (m)	: 3,35 x 1,3 x 2,3	: 3,35 x 1,3 x 2,3	: 3,35 x 1,3 x 2,3	: 3,35 x 1,45 x 2,75
age	: 3+	: 3+	: 3+	: 5+
capacity	: 2	: 2	: 2	: 2
fall height	: 1,45 m	: 1,25 m	: 1,45 m	: 1,5 m
safety area (m²)	: 36,2	: 33,8	: 36,5	: 37,6







(5) This swing suitable for group use has the feature of 360 degrees dampening.



6 Swings are designed to be suitable for the use and safety of two infants aged 6 to 36 months at once.



Swings are designed to be suitable for the use and safety of infants aged 6 to 36 months together with their parents.



Product Information	CA 127 (1)	CA 131(5)	CA 132 (2)	CA 135 (7)
dimensions (m)	: 3,0 x 1,3 x 2,3	: 3,35 x 1,55 x 2,3	: 3,35 x 1,3 x 2,3	: 3,35 x 1,4 x 2,3
age	: 3+	: 3+	: 3+	: 6-36 month / 5+
capacity	:1	: 2	:1	: 2
fall height	: 1,25 m	: 1,55 m	: 1,45 m	: 1,6 m
safety area (m²)	: 25,3	: 31,1	: 36,5	: 27,6



Product Information	CA 151(1-1)	CA 152 (2-2)	CA 153 (3-3)
dimensions (m)	: 5,05 x 2,0 x 2,3	: 5,05 x 2,0 x 2,35	: 5,05 x 2,0 x 2,35
age	: 3+	: 3+	: 3+
capacity	: 2	: 2	: 2
fall height	: 1,25 m	: 1,45 m	: 1,5 m
safety area (m²)	: 33,6	: 36,6	: 30,2

Product Information CA 154 (1-2) CA 155 (1-3) CA 156 (4-1) CA 157 (3-2) CA 158 (7) 5,05 x 2,0 x 2,35 : 4,55 x 2,0 x 2,3 : 5,05 x 2,0 x 2,35 5,05 x 2,0 x 2,35 : 5,05 x 2,0 x 2,35 dimensions (m) : 3+ 3+ : 6-36 month / 3+ : 3+ 3+ age 2 : 2 : 2 2 capacity fall height : 1,45 m : 1,5 m : 1,55 m : 1,5 m : 1,6 m safety area (m²) : 36 34 32,2 : 35,8 26,7









Product Information	CA 1401	CA 1000	(3) CA 114	CA 402	CA 403	CA 405
dimensions (m)	: 2,15 x 1,65 x 0,6	: 4,6 x 1,3 x 1,35	: 3,35 x 1,3 x 2,3	: 0,85 x 0,30 x 0,95	: 0,30 x 1,05 x 1,05	: 0,80 x 0,30 x 1,15
age	: 2+	: 3+	: 3+	: 3+	: 3+	: 3+
capacity	:1	: 3	: 2	:1	:1	:1
fall height	: 1,0 m	: 0,20 m	: 1,45 m	: 0,65 m	: 0,7 m	: 0,8 m
safety area (m²)	: 22,2	: 28,2	: 36,2	: 7	: 7,8	: 6,7









Product Information	CA 404	CA 408	CA 409
dimensions (m)	: 0,85 x 0,40 x 1,05	: 1,30 x 0,50 x 1,0	: 18,05 x 2,93 x 3,8
age	: 3+	: 3+	: 3+
capacity	:1	:1	:1
fall height	: 0,65 m	: 0,75 m	: 0,7 m
safety area (m²)	: 7,1	: 8,7	: 11

CAROUSELS

Carousels, one of the most preferred equipment in playgrounds, are designed for children aged 3 and over. The product makes the action of rotation enjoyable by combining balance and physical effort and it also allows chilren to play together.

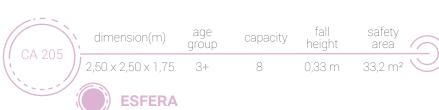




safety area	fall height	capacity	age group	dimension(m)
24 m²	0,55 m	6	3+	1,50 x 1,50 x 0,95 °

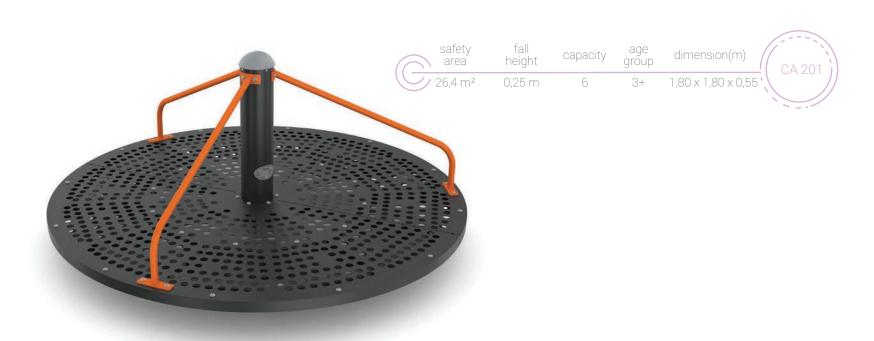


NEW PRODUCT











safety area	fall height	capacity	age group	dimension(m) /	CA 206
33,2 m²	0,35 m	8	3+	2,50 x 2,50 x 0,95	SAZZOO





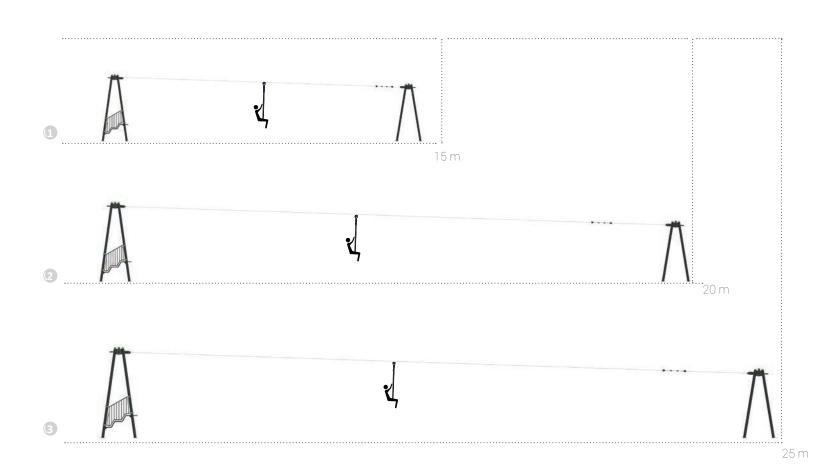
MINI ZIPLINE

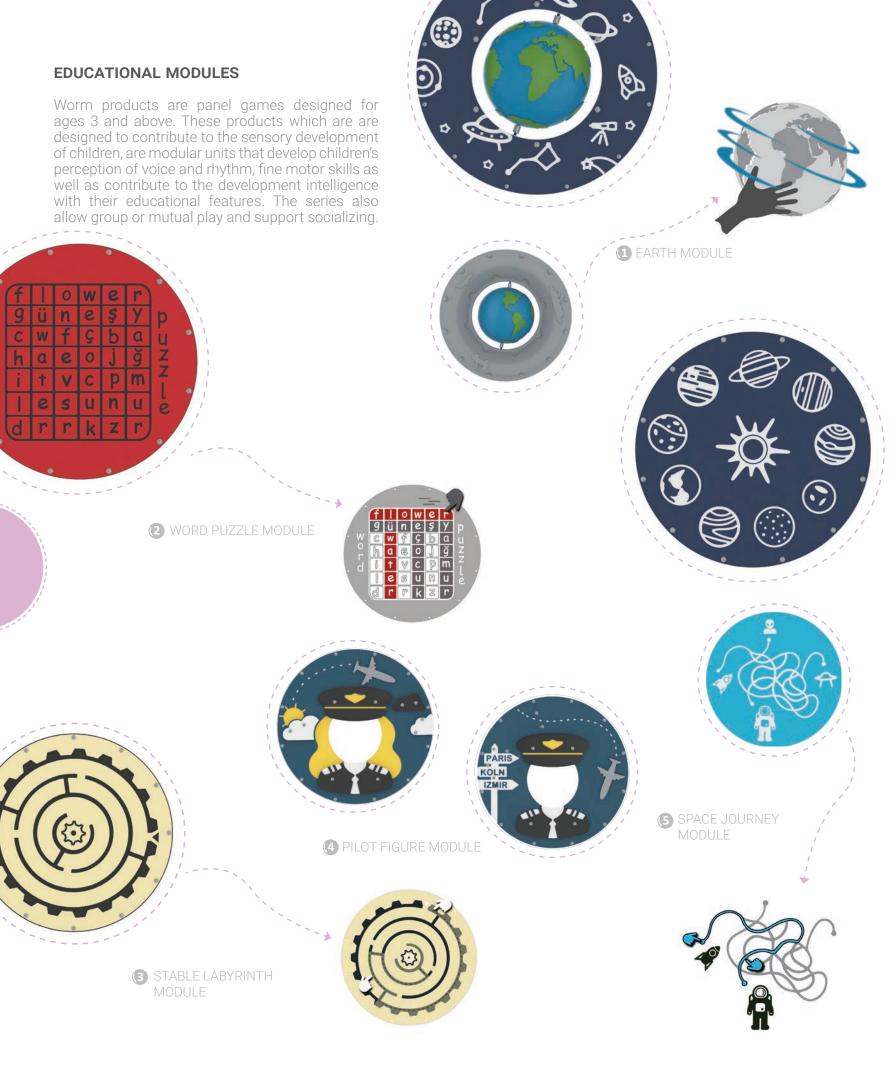
The ropeway product, which is designed for children at the age of 7 and above, gives the user a flying experience by floaing in the air. The ropeway is a dynamic playground equipment with high adrenaline that not only children but even adults enjoy.

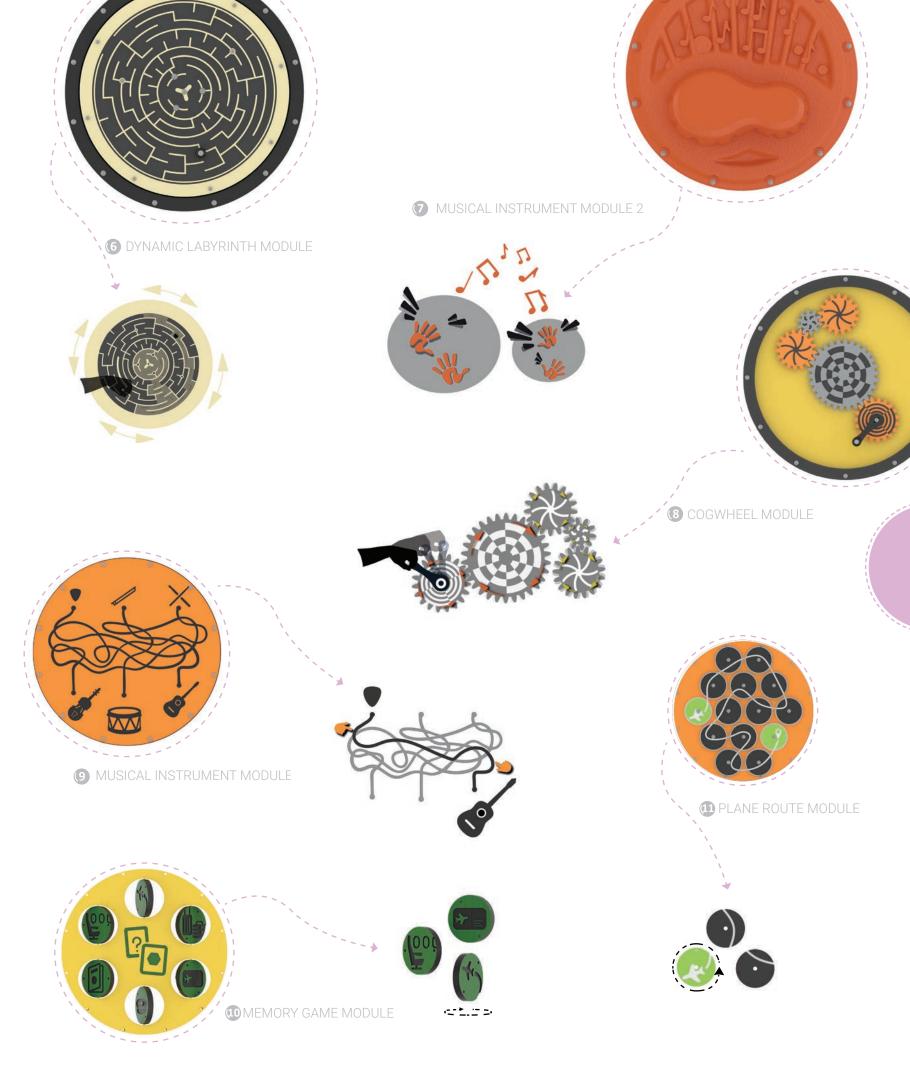


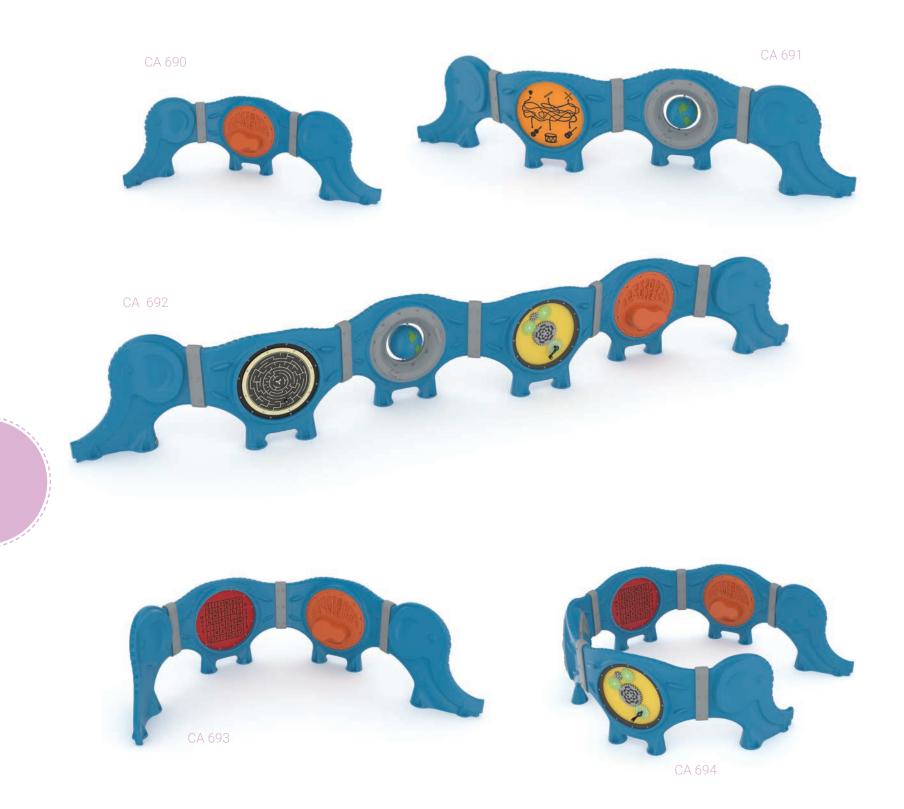
Product Information	CA 1300	CA 1303	CA 1302
dimensions (m)	: 18,05 x 2,93 x 3,8	: 23,05 x 2,85 x 3,8	: 28 x 2,8 x 3,8
age	: 7+	: 7+	: 7+
capacity	:1	:1	:1
fall height	: 1,5 m	: 1,5 m	: 1,5 m
safety area (m²)	: 93,6	: 108,1	: 127,9
max user kg	: 69,5	: 75	: 75





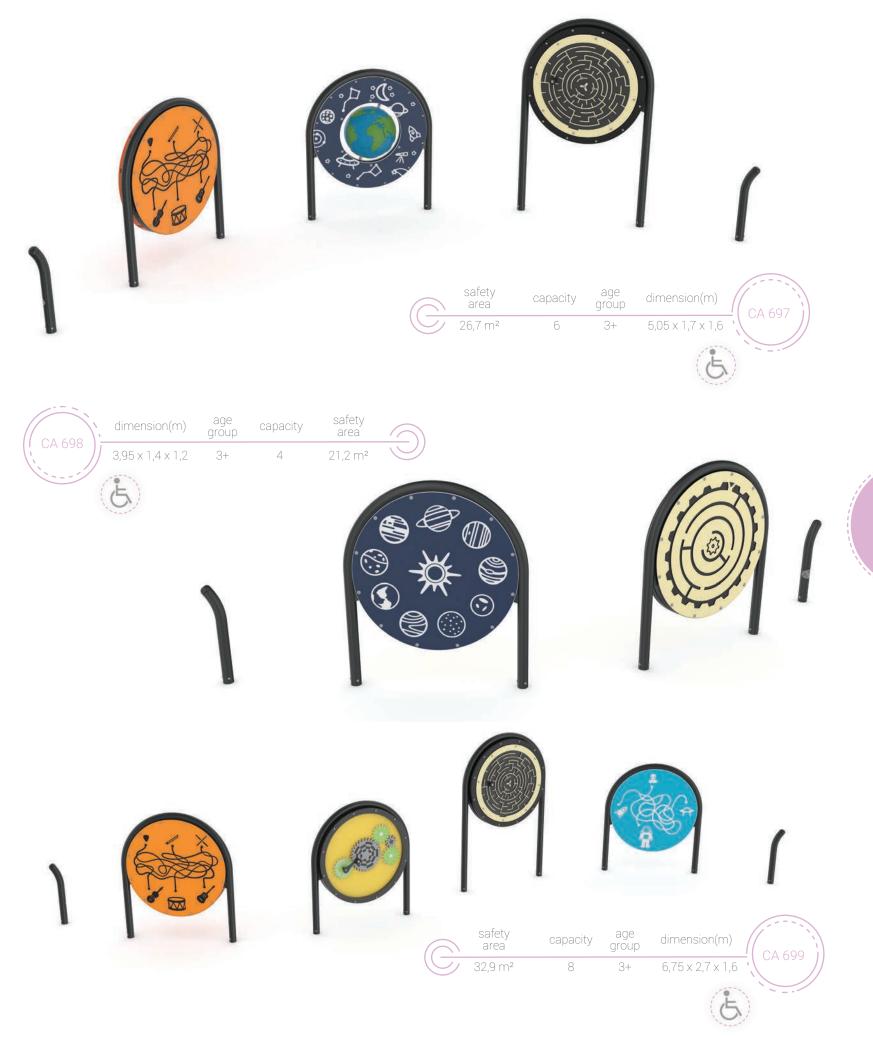


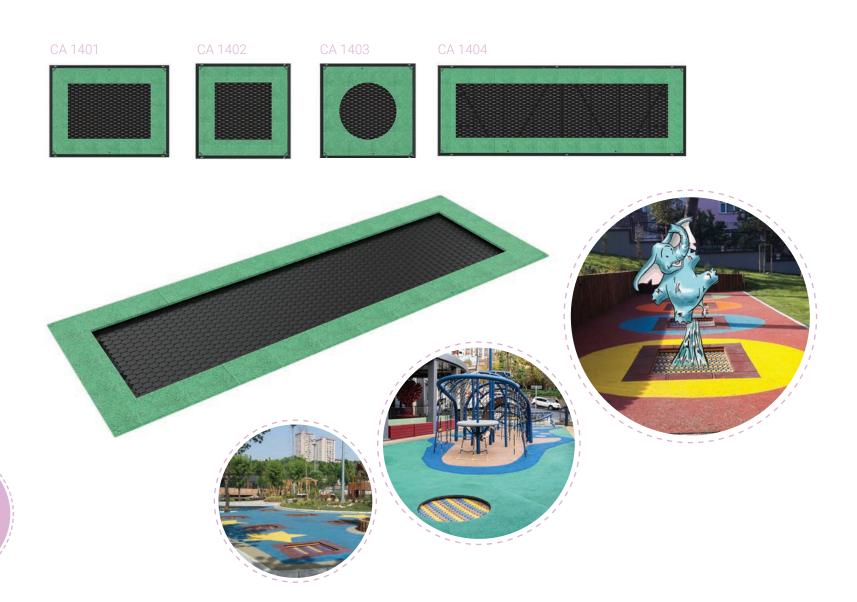




Product Information	CA 690	CA 691	CA 692	CA 693	CA 694	
dimensions (m)	: 3,8 x 1,4 x 1,3	: 5,85 x 1,1 x 1,3	: 9,15 x 0,75 x 1,3	: 3,9 x 3,0 x 1,3	: 3,85 x 3,5 x 1,3	
age	: 3+	: 3+	: 3+	: 3+	: 3+	
capacity	: 2	: 4	: 8	: 4	: 8	
safety area (m²)	: 21,7	: 27,2	: 37,2	: 27,4	: 33,6	

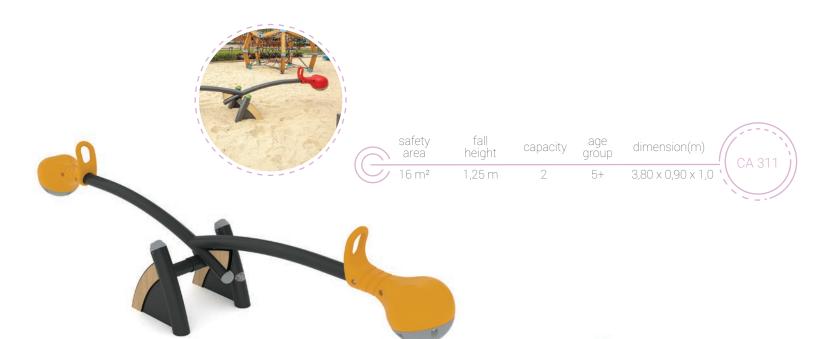








Product Information	CA 1401	CA 1402	CA 1403	CA 1404	CA 650	CA 651	CA 652
dimensions (m)	: 2,15 x 1,65 x 0,6	: 1,65 x 1,65 x 0,6	: 1,65 x 1,65 x 0,6	: 4,6 x 1,65 x 0,6	: 1,0 x 1,0 x 0,3	: 1,55 x 1,45 x 0,3	: 1,90 x 1,65 x 0,3
age	: 2+	: 2+	: 2+	: 2+	: 6 months +	: 6 months +	: 6 months +
capacity	:1	:1	:1	: 4	: 2	: 4	: 6
fall height	: 1,0 m	: 1,0 m	: 1,0 m	: 1,0 m	: -	: -	:-
safety area (m²)	: 22,2	: 19,8	: 19,8	: 33,6	: 13,8	: 15,8	: 17,8













A 703 CA 704

Product Information CA 703 CA 704 CA 702 CA 701 : 2,45 x 2,50 x 4,60 : 2,05 x 2,5 x 3,6 : 1,35 x 1,40 x 2,45: 1,4 x 1,35 x 3,05 dimensions (m) : 3+ : 3+ : 3+ : 3+ age safety area (m²) : 21,7 : 20,3 : 21,6 : 16,7



asketball Hoop

BOARDS

Board contains information and warnings about the product in the areas where the products are installed. For healthy and effective use of products, there are rules defining by physical criteria and persons suitable for usage.





 Product Information
 CA 552
 CA 554
 CA 555
 CA 556
 CA 557

 dimensions (m)
 :0,85 × 0,25 × 2,8
 :1,3 × 0,25 × 2,05
 :2,35 × 0,25 × 2,05
 :0,50 × 0,35 × 1,0
 :0,50 × 0,6 × 1,0



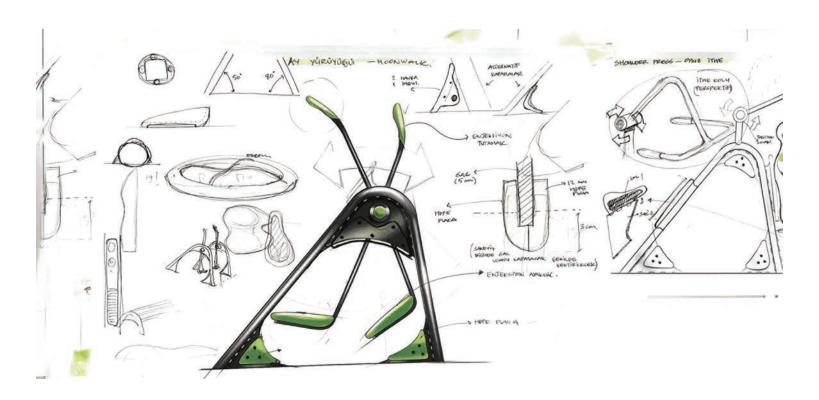
OUTDOOR FITNESS EQUIPMENT X- ERGONOM FITNESS







X- Ergonom Fitness, is a range of outdoor sports equipment designed to allow the users fully enjoy the product's functions. The product have been designed in co-operation with the experts in the best way to support the user ergonomically and ensure that activites and movement are performed correctly even by new users.



It is a product group that aims to provide the most satisfying outdoor fitness experience thanks to its new functions. It perfectly blends in with the landscape of modern cities thanks to the dynamic and modern design of the series.









ACT 102 - BENCH PRESS STATION





ACT 104 - ROWING STATION





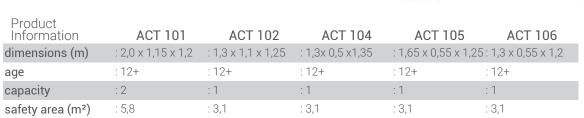


ACT 106 - CYCLING STATION





























Product Information	ACT 103	ACT 107	ACT 108	ACT 109	ACT 110
dimensions (m)	: 5,15 x 3,4 x 2,7	: 1,9 x 1,35 x 1,5	: 2,3x0,7x1,2	: 1,55 x 1,1 x 1,5	: 1,2 x 1,25 x 0,8
age	: 12+	: 12+	: 12+	: 12+	: 12+
capacity	: 6	:1	:1	: 2	: 2
safety area (m²)	: 24,4	: 6,5	: 3,1	: 8,1	: 6,6



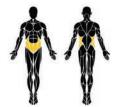




MULTI-SPORTS EQUIPMENT







2 GLUTE STATION





3 IMOONWALK STATION





4 WAIST STRECHING STATION





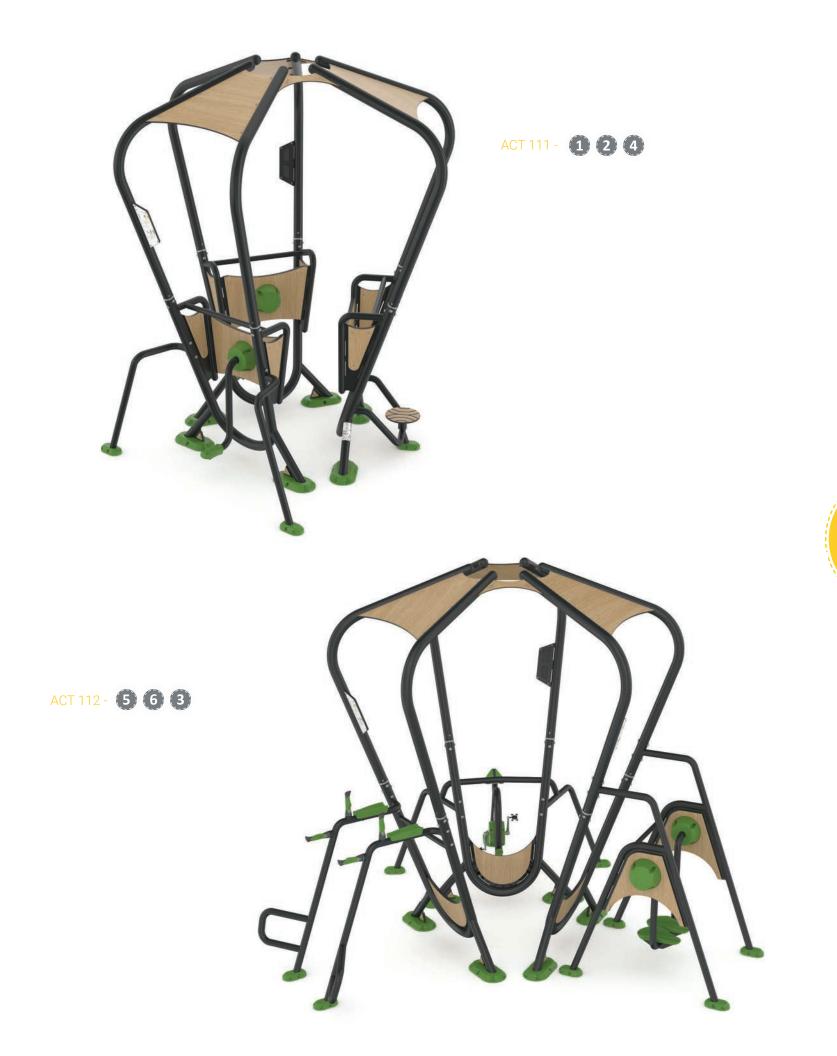
5 DIPS AND PUSH UP STATION



6 CYCLING STATION

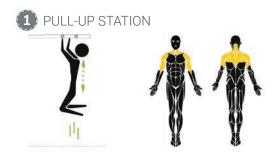


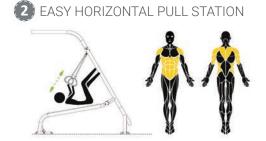
Product Information	ACT 111	ACT 112
dimensions (m)	: 3,2 x 2,75 x 3,5	: 4,4 x 4,1 x 3,5
age	: 12+	: 12+
capacity	: 3	: 3
safety area (m²)	: 10,7	: 24

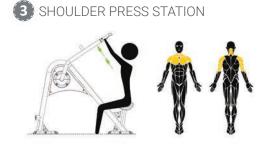


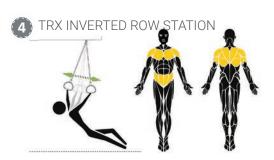


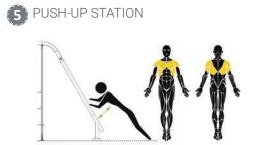
MULTI-SPORTS EQUIPMENT - ACT 113







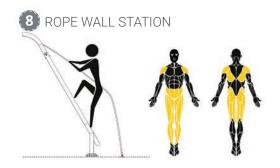


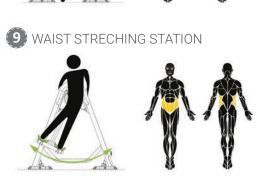




6 ROWING STATION













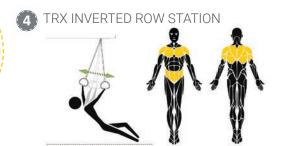


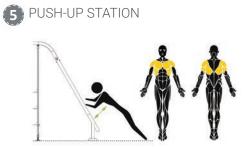




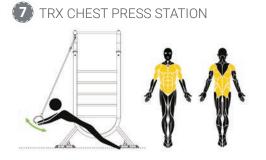


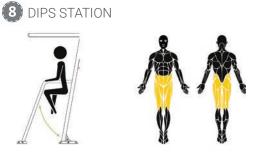


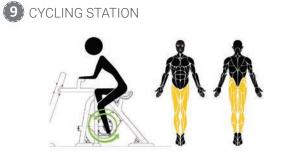




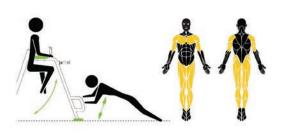


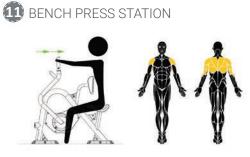


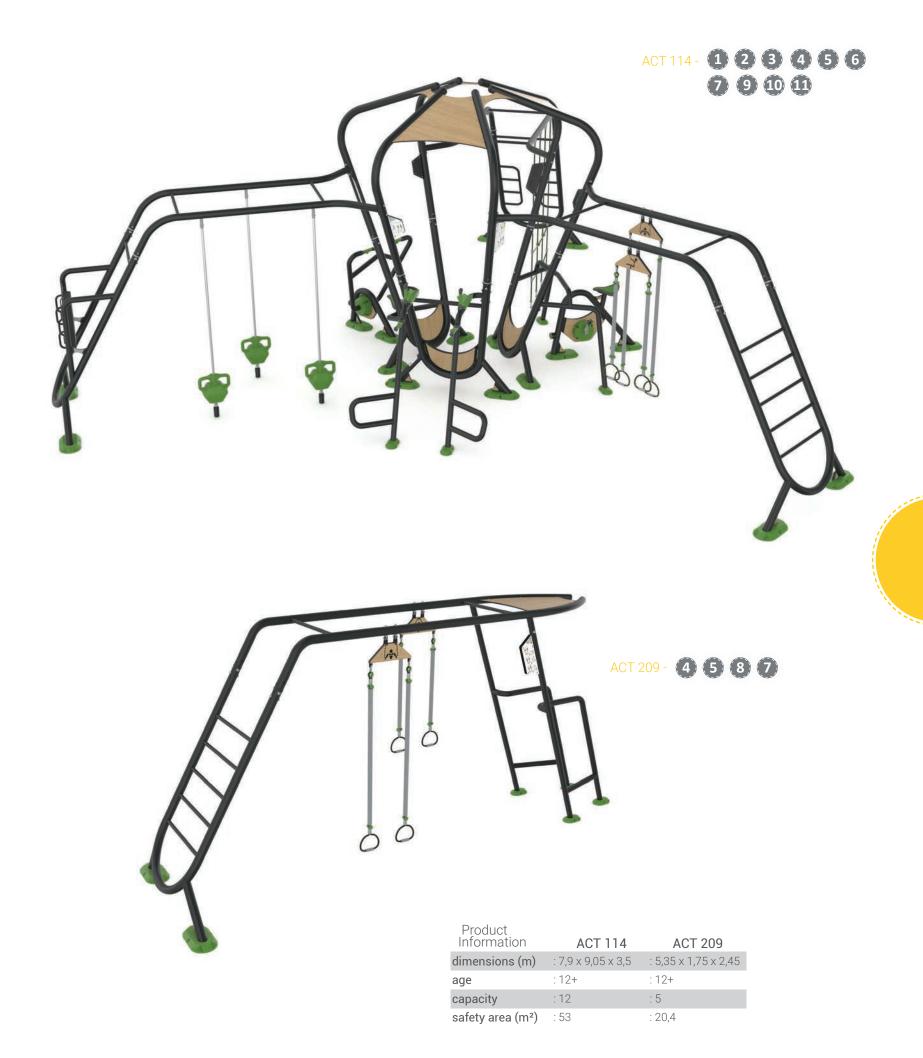




10 DIPS AND PUSH UP STATION









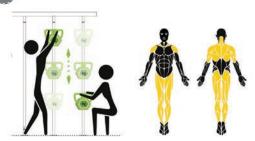




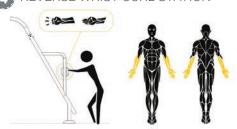




(3) KETTLEBELL STATION







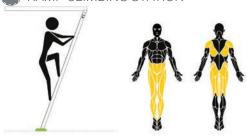
5 PUSH-UP STATION



6 DIPS AND PUSH UP STATION



7 RAMP CLIMBING STATION



8 ROPE WALL STATION



9 ROPE CLIMBING STATION





10 BALANCE WALK STATION





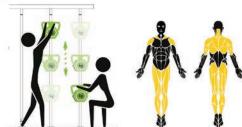


Product Information	ACT 210	ACT 211	ACT 212
dimensions (m)	: 4,8 x 1,75 x 2,45	: 5,4 x 1,75 x 2,45	: 4,8 x 1,75 x 2,45
age	: 12+	: 12+	: 12+
capacity	: 5	: 5	:3
safety area (m²)	: 15,9	: 24,5	: 18,2



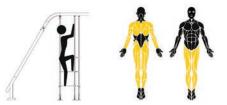
MULTI-SPORTS EQUIPMENT







3 ROPE CLIMBING STATION







5 PUSH-UP STATION

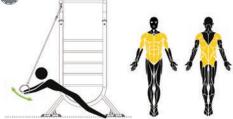


6 TRX SQUAT Y FLY STATION





7 TRX CHEST PRESS STATION



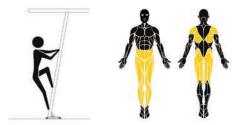
8 DIPS AND PUSH UP STATION



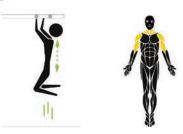
9 RAMP CLIMBING STATION



10 ROPE WALL STATION



11 PULL-UP STATION



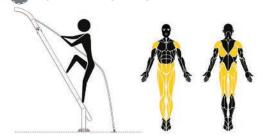
12 TRX SQUAT Y FLY STATION

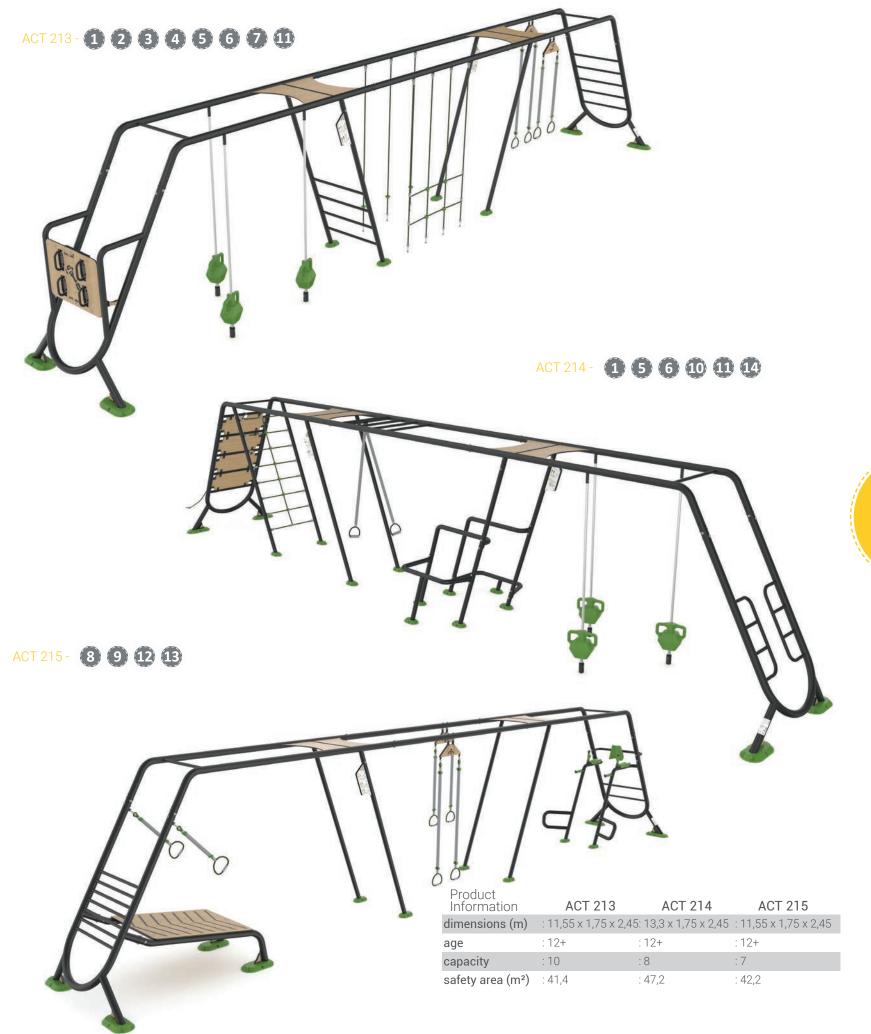


13 EASY HORIZONTAL PULL STATION



14 ROPE WALL STATION







Product Information	1	2	3	4	5
product code	: ACT 206	: ACT 106	: ACT 107	: ACT 114	: ACT 208
dimensions (m)	: 0,55 x 1,25 x 0,3	: 1,3 x 0,55 x 1,2	: 1,9 x 1,35 x 1,5	: 7,9 x 9,05 x 3,5	: 2,25 x 0,85 x 0,8
age	: 12+	: 12+	: 12+	: 12+	: 12+
capacity	: 1	: 1	: 1	: 12	: 1
fall height	:-	:-	:-	:-	;-
safety area (m²)	: 5,5	: 3,1	: 6,5	: 53	: 9,1



Product Information	6	7	8	9	10
product code	: ACT 205	: ACT 203	: ACT 202	: ACT 204	: ACT 207
dimensions (m)	: 1,65 x1 ,1 x 2,25	: 1,6x2,4x2,95	: 1,6x1,1x1,7	: 4,1 × 2,55 ×2,45	: 0,65 x 1,3 x 0,45
age	:12+	: 12+	: 12+	: 12+	:12+
capacity	: 1	:1	: 1	: 3	:1
fall height	: -	:-	1-	; -	[-
safety area (m²)	: 5,9	: 12,2	: 8,4	: 12,2	: 5,5





ACT 203 - ROPE WALL STATION









ACT 204 - MUITI STATION







ACT 205 - LADDER STATION



ACT 206 - SMALL STEP STATION



ACT 208 - SIT-LIP STEP STATION

ACT 207 - LARGE STEP STATION







Product Information	ACT 204	ACT 205	ACT 206	ACT 207	ACT 208
dimensions (m)	: 4,1 x 2,55 x2,45	5 : 1,65 x1 ,1 x 2,2	5 : 0,55 × 1,25 × 0,	3:0,65 × 1,3 × 0,4	5 : 2,25 x 0,85 x 0,8
age	:12+	:12+	:12+	: 12+	: 12+
capacity	:3	:1	:1	: 1	:1
safety area (m²)	: 12,2	: 5,9	: 5,5	: 5,5	: 9,1



















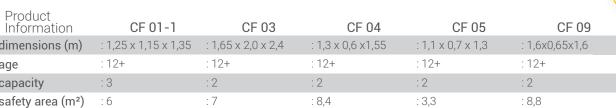






















CF 19 - SINGLE SPACE WALKER

Product Information	CF 18-1	CF 19	CF 22	CF 24
dimensions (m)	:1,9 x 1,9	: 1,45 × 0,4 × 1,55	5:1,05 × 0,55 × 1,2	2:1,35 x0,9 x 1,0
age	:12+	: 12+	:12+	:12+
capacity	:3	:1	:1	:1
safety area (m²)	: 7,3	: 6,1	: 3,1	: 3,1











CFM 06-1 - WAIST STRETCHING



CFM 08 - CYCLE



CFM 11 - MINI FITNESS SET



CFM 09 - MINI FITNESS SET

Product Information	CFE 02	CFE 04	CFE 08	CFM 06-1	CFM 08	CFM 11	CFM 09
dimensions (m)	: 1,6 x 0,65 x 0,95	: 1,55 x 0,75 x 1,1	: 2,1 x 0,7 x 1,90	: 1,6 x 1,1	: 0,9 x 0,55 x 1,0	: 2,05 x 1,15 x 1,4	: 5,0 x 1,75 x 3,65
age	: 12+	: 12+	: 12+	: 5 - 12	: 5 - 12	: 5 - 12	: 5 - 12
capacity	:1	:1	: 2	: 4	: 1	: 3	: 8
safety area (m²)	: 3,5	: 4,1	: 6,6	: 10,2	: 3,1	: 9,1	: 22
fall height	:-	1-	1-	: 0,75 m	: 0,65 m	: 0,5 m	: 0,75 m

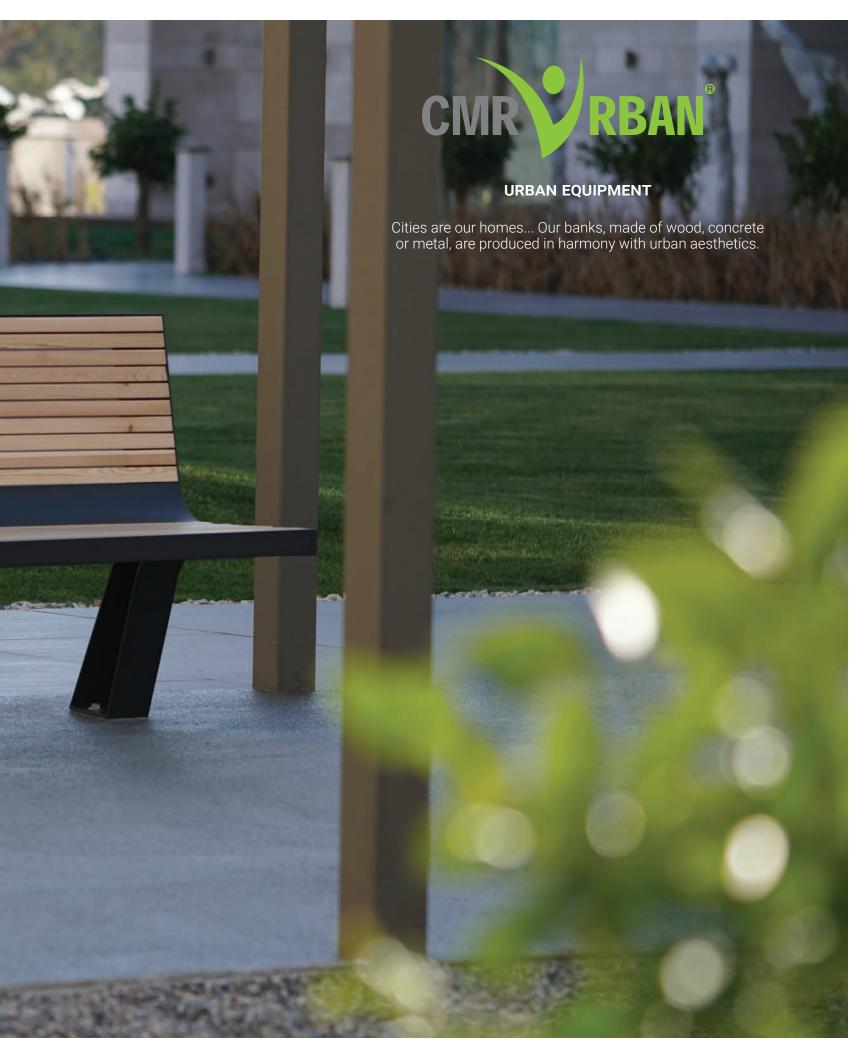


CFR 01 -HIP TWISTER



Product Information	CFR 01	CFR 04	CFR 06	CFG 02
dimensions (m)	: 1,5 x 0,7 x 2,15	: 2,5 x 0,7 x 2,15	: 2,25 x 0,7 x 1,95	: 4,55 x 4,45 x 4,15
age	: 12+	: 12+	: 12+	: 12+
capacity	: 2	: 2	: 2	: 6
safety area (m²)	: 4,3	: 6	: 5,8	: 23,8



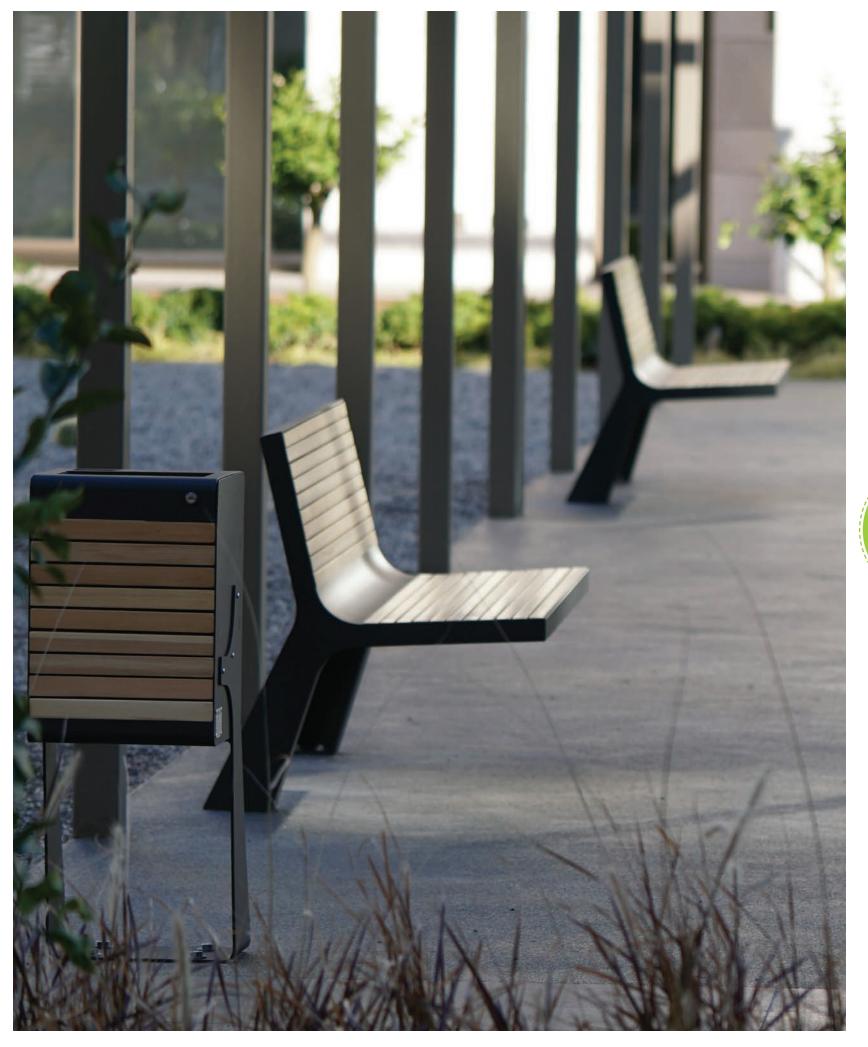


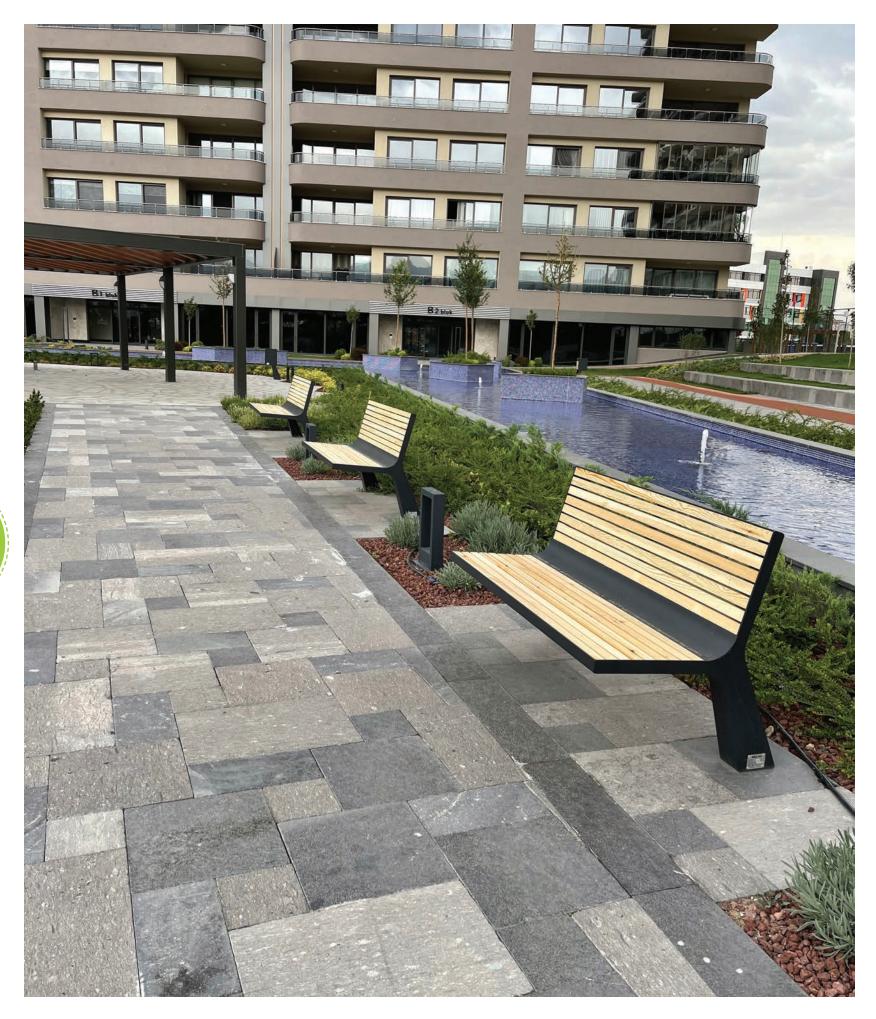
MODERNO URBAN EQUIPMENT **BROTO SERIES**

Broto, means bud in Portuguese. The main aim in the Broto urban equipment series, design lines of which have been created through the inspiration by bud sprouts, is to create aesthetical form that surrounds the wood just like a box by isolating a sprout with simple and minimal lines. For this purpose, this product group that creates innovative and ergonomic use areas has been created.









Blending with nature, Broto Series create breathing spaces for you and your city.





Product Information	CUS 01	CUS 02	CUS 03	CUS 04	CUS 05
dimensions (m)	: 1,35 x 0,74 x 0,83	: 1,35 x 0,44 x 0,45	5 : 1,35x0,78x0,45	: 0,70 x1,61x 0,74	: 0,50 x 0,71x 0,25
capacity	: 3	: 3	: 3	:1	:-
volume	:-	:-	:-	:-	:-

CUS 06 - PICNIC TABLE



CUS 07 - BIN





CUS 12 - RECTANGLE PLANTER

Product Information	CUS 06	CUS 07	CUS 09	CUS 12
dimensions (m)	: 1,91 x1,31x 0,75	: 0,34 x 0,47x 0,89	: 0,19 x 0,45 x 0,85	5 : 1,05 x 0,46 x 0,45
capacity	: 6	: -	: 1	:-
volume	:-	: Max 23L	:-	: Max 175L



Product Information	CUS 16	CUS 14	CUS 10	CUS 15	CUS 11	CUS 13
dimensions (m)	: 0,46 x 0,50 x 1,1	0:0,10 x 0,16 x 0,5	0:0,10 x 0,16 x1,00	: 0,16 x 0,10 x1,00	: 0,56 x 0,80 x 1,0	11: 0,46 x 0,55 x 0,45
capacity	: -	: -	:-	: -	:-	: -
volume	:-	:-	:-	:-	: Max 225L	: Max 75L

MODERNO URBAN EQUIPMENT BERMUDA SERIES

Bermuda Series takes it's name from Bermuda triangle. The triangle has been used as main form in construction of the products of the series. It is aimed to complete the construction form, which combines fluid lines with smooth transitions, by creating elegant details with and long wood.

















Product Information	CUS 51	CUS 52	CUS 53	CUS 54	CUS 55	CUS 56	CUS 57
dimensions (m)	: 1,35 x 0,55 x0,80	0 : 0,17 x 0,16 x 0,8	37: 0,17 x0,10 x 0,9	0:0,66 x 0,30 x 1,2	2 :0,42 × 0,80 × 0,53	3 : 0,17x 0,10 x 0,4	9:0,17x 0,10 x 1,19
capacity	: 3	: 1	: -	:-	: -	:-	:-
volume	1-	:-	1-	: Max. 60L	: Max 180L	:-	1-

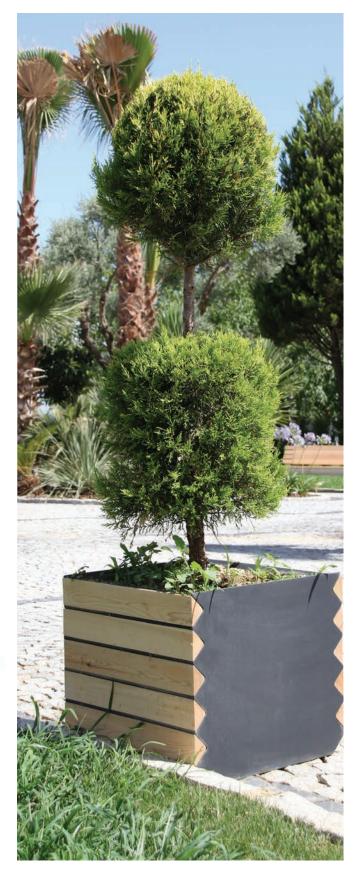








CUS 103 - SQUARE PLANTER



Product Information	CUS 101	CUS 102	CUS 103	CUS 104
dimensions (m)	: 1,35 x 0,50 x 0,4	6: 0,70 x1,53 x 0,62	2:0,49 x 0,53 x 0,4	8: 0,91x 0,53 x 0,48
capacity	: 3	: 1	: -	:-
volume	:-	1-	: Max. 105L	: Max. 205L



MODERNO URBAN EQUIPMENT **ZEBRA SERIES**

For this series, a form has been created with strips of wood that creates use areas on the pipes that determine the product line, and the sense created with wood that continues throughout this form has been made to stand out with Zebra name. In the Zebra series, the form of the series has been designed aiming at an ergonomic use while the woods that create use areas are being shaped in accordance with the form. While designing the series, market requirement and different usage scenarios have been considered along with the wood used and angles determined, also the products have come to life with the continuous curved construction.



Product Information	CUS 151	CUS 152	CUS 153	CUS 154	CUS 155
dimensions (m)	: 1,43x0,73x1,02	: 1,43x0,73x0,47	: 1,43x0,73x0,47	: 1,93x0,73x0,93	: 1,04 x 0,35 x 1
capacity	: 3	: 3	: 3	: 3	:1
volume	:-	:-	:-	:-	:-

CUS 151 - BACKREST BENCH









CUS 152 - MULTIFUNCTION BENCH

CUS 153 - STANDARD BENCH



CUS 159 - BOLLARD



CUS 155 - LEAN



CUS 156 - BIG BIKE RACK



CUS 157 - BIKE RACK



CUS 158 - BIN





CUS 165 - TRASH CAN

Product Information	CUS 156	CUS 157	CUS 158	CUS 159	CUS 165
dimensions (m)	: 1,04 x 0,35 x1,0	: 0,20 x 0,35 x 0,6	: 0,56 x 0,56 x 0,8	: 0,15 x0,15 x 0,79	: 0,42 x 0,42 x 0,6
capacity	: 1	: 1	: -	:-	:-
volume	:-	:-	: Max. 180L	:-	: Max. 75L



Product Information	CUS 160	CUS 161	CUS 162	CUS 163	CUS 164
dimensions (m)	: 1,56x1,90x0,78	: 1,56 x1,92 x 0,89	9: 0,80x0,80 x0,45	: 1,00x0,49 x 0,45	i : 1,26 x1,26 x 0,96
capacity	: 6	: 6	: -	:-	:-
volume	1-	:-	: Max. 225L	: Max. 147L	: Max. 1305L









MODERNO URBAN EQUIPMENT PIET SERIES

Piet Series, is a series of urban equipment which is developed for the purpose of creating products by using only sheet metal and pipe. While the pipes form the central part of all products, the external framework is covered with sheet metal and the pipe and sheet metal parts support to each other. By this way a space structure is created and the products have dynamic lines. Especially the pipes are positioned as distanced, so a wider structure breaking the closed box sense is formed.



Product Information	CUS 201	CUS 202	CUS 203	CUS 204
dimensions (m)	: 1,40 x 0,74 x 0,8	33:1,40 x 0,67 x 0,	46: 0,80 x0,12x 0,85	: 0,35 x 0,37 x 0,75
capacity	: 3	: 3	:1	:-
volume	:-	:-	:-	: Max. 100L



MODERNO URBAN EQUIPMENT 71 SERIES

71 Serie, has commenced as a city furniture group, which is designed to be used in marinas, in accordance with the deficiency of identified in the market. They have provided the inspiration for the design line, the dynamic and modern lines of the yachts and gave life to the product. Thus, a product group which has minimal, modern lines and surfaces and that makes a difference in the market, has become acquainted with the reality.







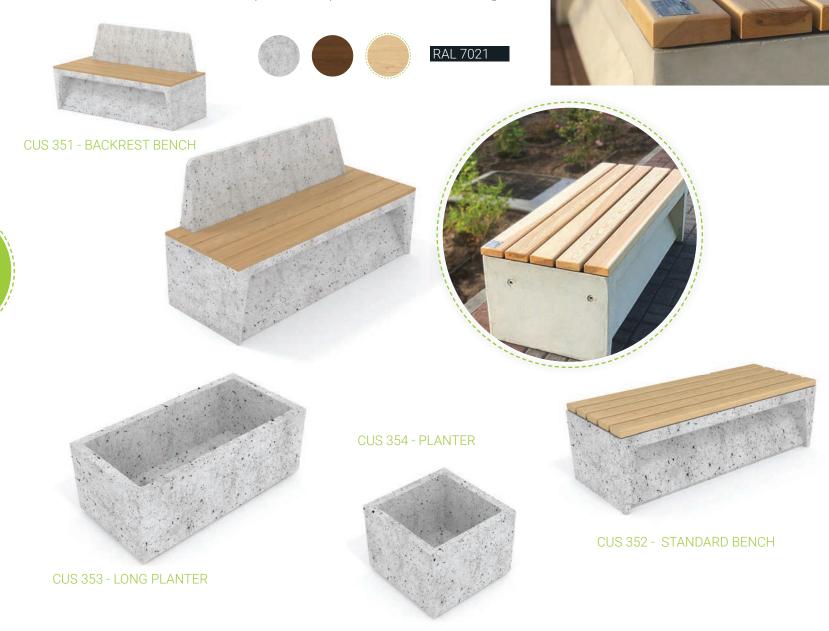
Product Information	CUS 251	CUS 252	CUS 253
dimensions (m)	: 1,57 x 0,85 x 0,89	: 0,43 x 0,13 x 0,89	: 0,13 x 0,14 x 0,80
capacity	: 3	:1	:-
volume	; -	:=	; -





MODERNO URBAN EQUIPMENT MODULAR SERIES

Modular Series , in comformity with its meaning, are the urban equimpents that can be combined with each other. Main purpose of this design work is to create communal areas with the functionalization of cubic forms to use the resultant gaps. Modular series give the opportunity to make different combinations in opportunity to make different combinations in accordance with the landscape of workspace and the need of usage.



Product Information	CUS 351	CUS 352	CUS 353	CUS 354
dimensions (m)	: 1,50 x 0,58 x 0,8	2 : 1,50 x 0,58 x 0,4	17 : 1,16 x 0,58 x 0	,45 : 0,58 x 0,58 x 0,45
capacity	: 3	: 3	: -	:-
volume	:-	:-	: Max. 175L	: Max. 150L

MODERNO URBAN EQUIPMENT 9040 SERIES

9040 Series is a bench design created to break the usual rude and heavy appearance of concrete. The most significant feature of this bench is that it has softer, lighter and modern line contrary to common concrete thanks to getting thin profiles from the concrete metarial, which is usually used thick. The product has received it's name 9040 frim the profiles starting from 90 mm down to 40 mm.



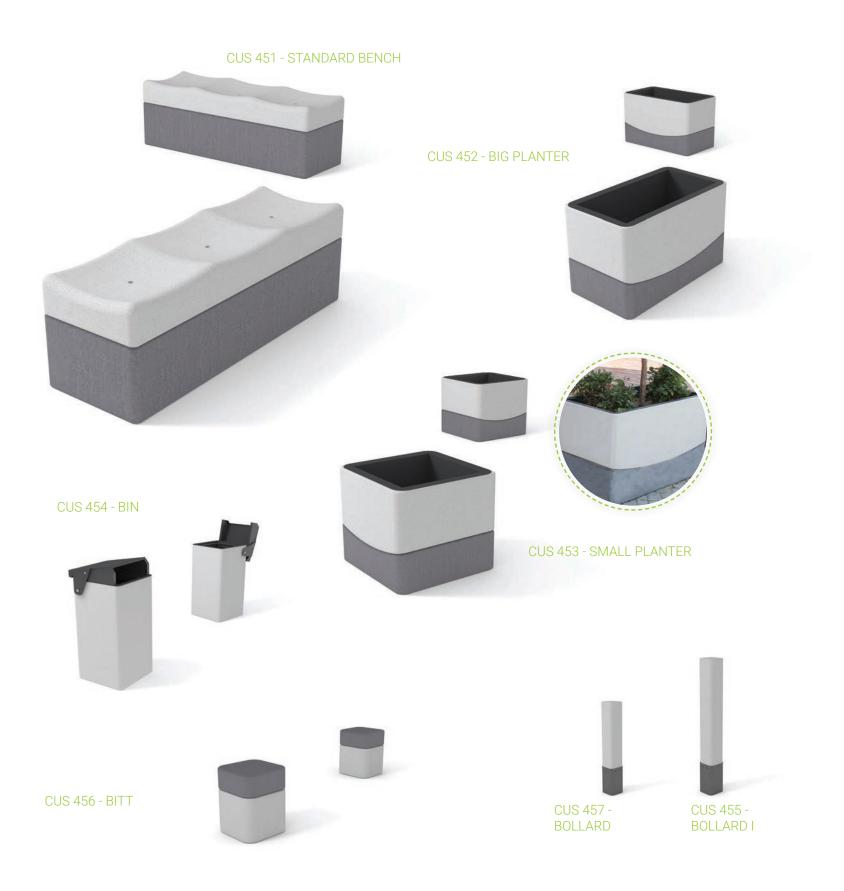




MODERNO URBAN EQUIPMENT ATLAS SERIES

Atlas is a series that consists of functional amorphous surfaces and carries the cross-sectional view of the nature to the product family with the use of concrete in two different styles. In Atlas series, amorphous surfaces have been used as ergonomic surfaces that change the perception of concrete selected as material. Considering the structural integrity, the cross-sectional view of the product family has been determined as the design line for the unity of the language, and this design line, which is carried to all products of the Atlas Series, is used by prioritizing the minimality in some products instead of functionality.





Product Information	CUS 451	CUS 452	CUS 453	CUS 454	CUS 455	CUS 456	CUS 457
dimensions (m)	: 1,35x0,45x0,4	5:1,00x0,55x0,6	0:0,58x0,58x0,5	: 0,53x0,53x1,	07:0,12x0,12x0,9	0:0,24x0,24x0,30	0:0,12x0,12x0,70
capacity	:3	: =	: =	: -	: -	: =	:-
volume	: -	: Max.330L	: Max.167L	: Max.30L	: -	:-	:-



MODERNO URBAN EQUIPMENT EDGE SERIES

Edge Series, provides an integrity with today's modern architectural structure, with its appearance and hard sharps edges, while it's surfaces look like facet cuts to provide light breaks. The most critical point of the series is that all products can be produced by bending a single piece of sheet metal.







CUS 556 - PICNIC TABLE



Product Information	CUS 552	CUS 553	CUS 554	CUS 556	CUS 557
dimensions (m)	: 0,53x0,53x0,49	9:1,83x0,42x0,47	: 0,67x0,12x0,63	: 2,00x0,79x0,7	7:0,57x0,30x0,93
capacity	: =	:3	:1	:6	:-
volume	: 106L	:-	:=	:-	: Max. 24L





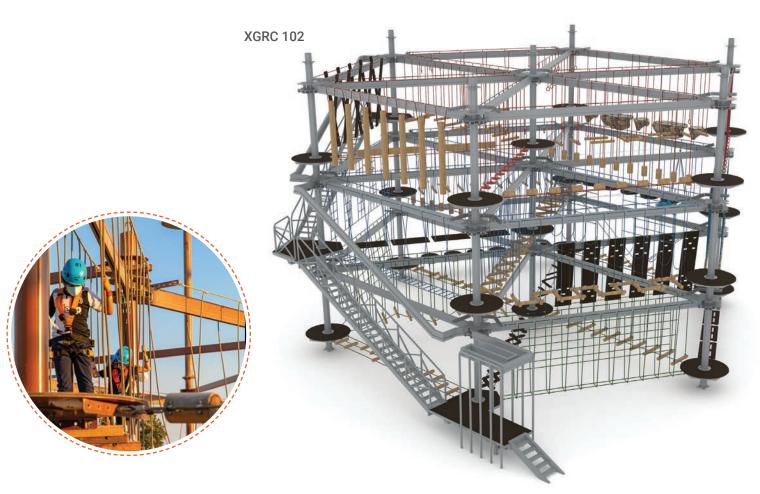




Product Information	XGRC 101	XGRC 101-1
dimensions (m)	: 34,5 x 31,5x 10 m	: 34,5 x 31,5x 7 m
age	: 7+	: 7+
capacity	: 145	: 96
level	:3	: 2
elements	: 108	: 72
platform	: 54	: 36
safety area (m²)	: 34,5 x 34 x 10 m (1328m²)	:: 34,5 x 34 x 10 m (1328m²)
staff	:15	: 10
column	:18	: 18





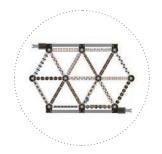


Product Information	XGRC 102	XGRC 102-1
dimensions (m)	: 18 x 14,5x 10 m	: 18 x 14,5x 7 m
age	: 7+	: 7+
capacity	: 50	: 33
level	: 3	: 2
elements	: 36	: 24
platform	: 21	: 14
safety area (m²)	: 22 x 18,5 m (407 m ²	²): 22 x 18,5 m (407 m ²)
staff	: 5	: 4
column	:7	:7











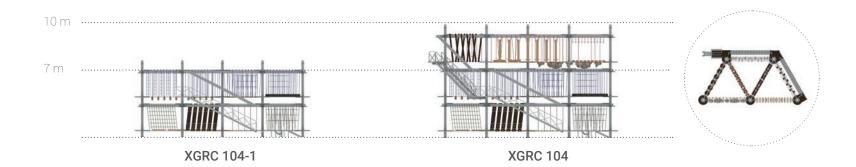


staff

column

: 8

: 5



XGRC 104



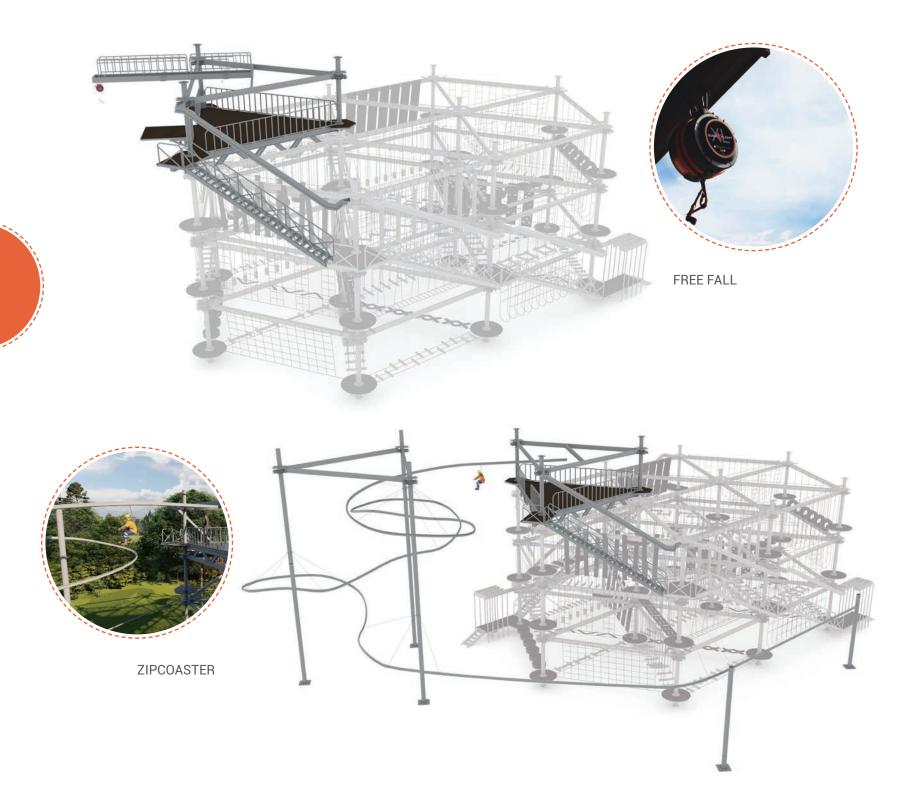


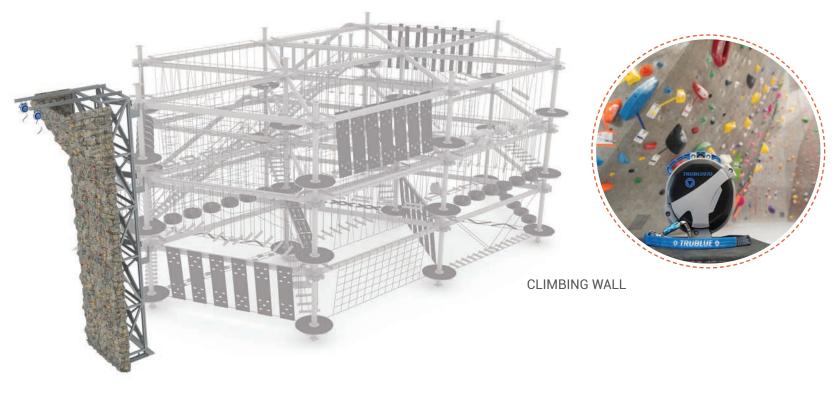
Product Information	XGRC 104	XGRC 104-1
dimensions (m)	:16 x 10 x 10 m	:16 x 10 x 7 m
age	: 7+	: 7+
capacity	:31	: 21
level	:3	: 2
elements	: 21	:14
platform	: 15	: 10
safety area (m²)	: 20 x 14 m (280m²)	: 20 x 14 m (280m²)
staff	:3	: 2
column	:5	:5



Product Information	XGRC 103
dimensions (m)	: 23 x 19 x 10 m
age	: 7+
capacity	: 77
level	: 3
elements	: 57
platform	: 30
safety area (m²)	: 27 x 23 m (621m²)
staff	: 8
column	:10

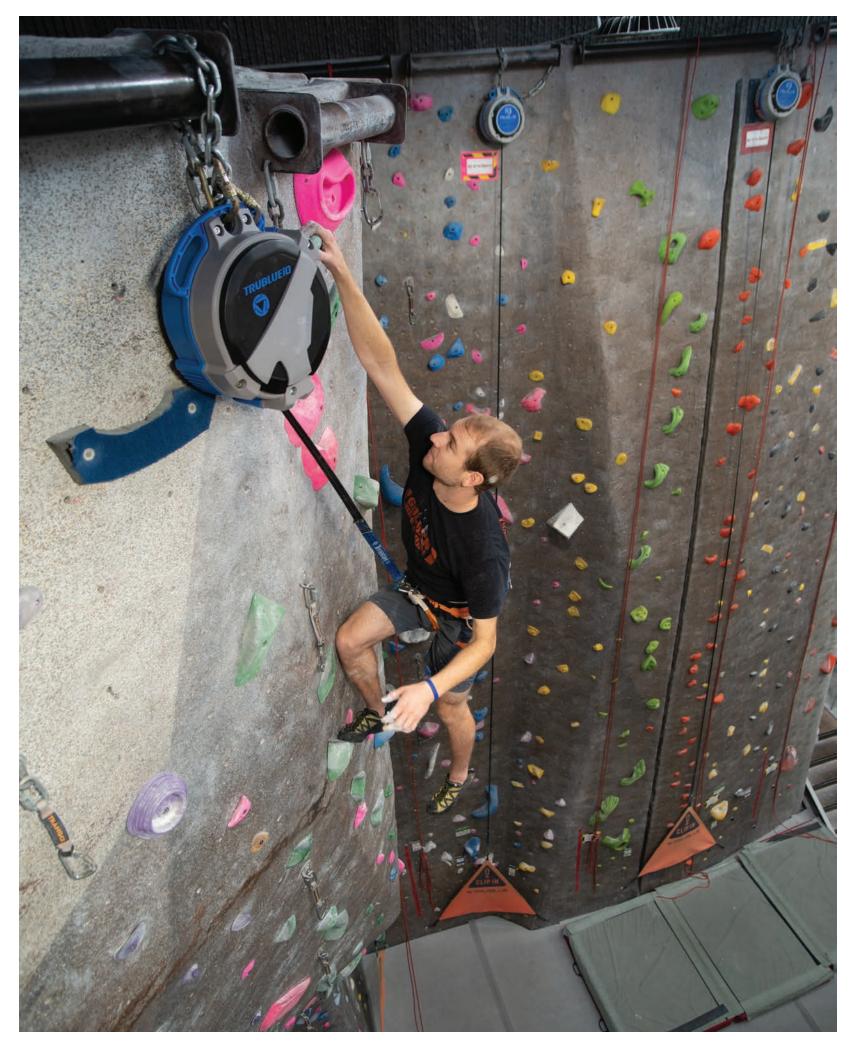
FREE FALL	ZIPCOASTER	CLIMBING WALL	TERRACE
: 11,0x8,5	: 23 x 19 x 10 m	: 23 x 19 x 10 m	: 23 x 19 x 10 m
: 7+	: 7+	: 7+	: 7+
:1	:1	: 2	:10
:+1	:+1	:-	:+1
:1	:1	: 2	:-
:1	:1	:-	:1
: 5 x 5 (25 m ²)	: 40 x 35 m (1 400 m	²): 4.5 x 7 (31,5 m2)	: 25,5 x 21,5 m (m²)
: 2	: 2	:1	; -
:-	:8	1-	1-

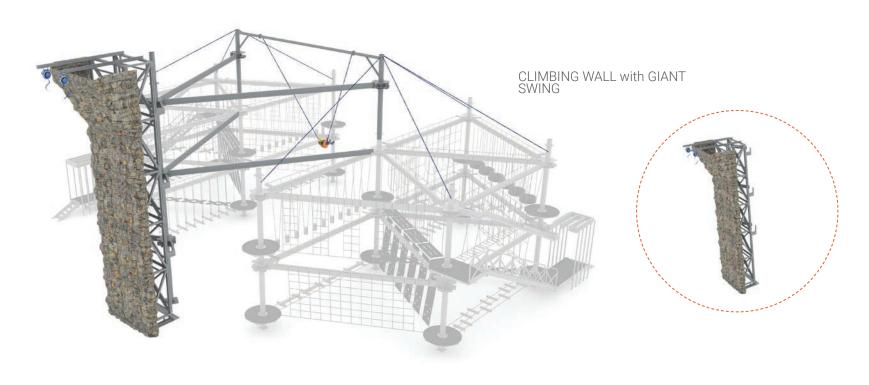




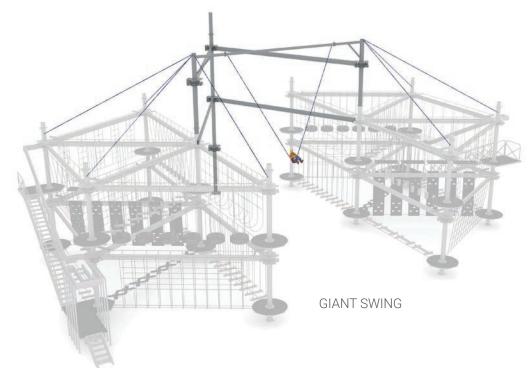






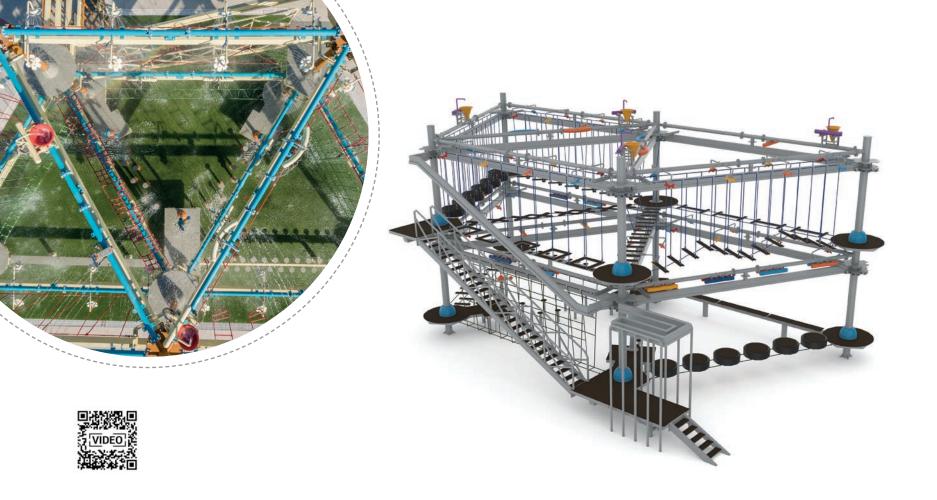




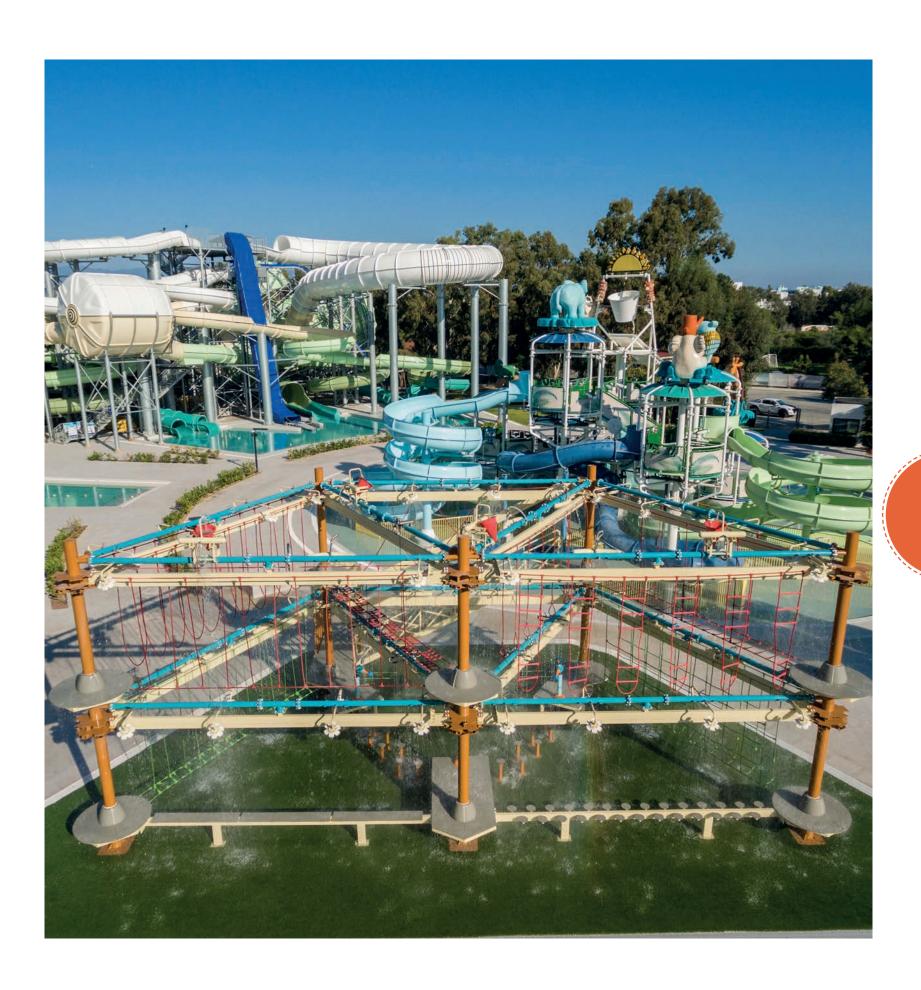


Product Information	XGRC 104-1
dimensions (m)	:16 x 10 x 7 m
age	: 7+
capacity	: 2
level	: 2
elements	:14
platform	:10
safety area (m²)	: 27 x 14 m (280 m²)
staff	: 2
column	: 5

	CLIMBING WALL with GIANT SWING: 13,5x10	GIANT SWING : 9,5 × 10
	: 7+	: 7+
	:3	:1
۸	:-	:-
)	: 2	:1
] -	:-
	: 27 x 10 m (270 m²)	: 20 x 10 m (200m²)
	: 2	:1
	÷	:-

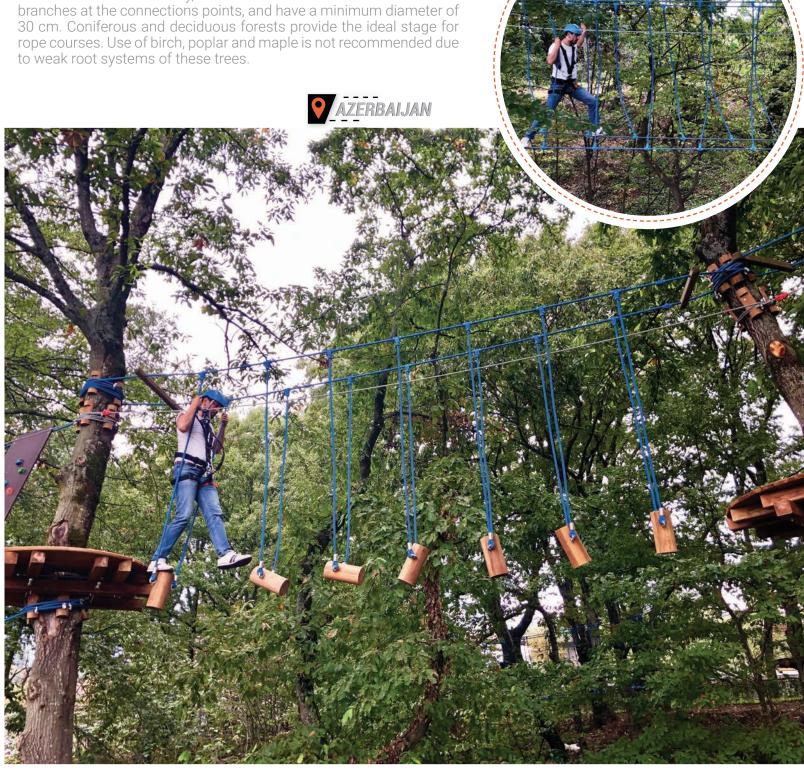






ROPE COURSE BETWEEN TREES

Secure columns are needed for erection of rope courses at a certain height. Therefore, the selected trees must meet certain specifications. The tree must be healthy, its trunk must be cleaned off of side









TRUBLUE's self-regulating magnetic braking system is the result of years of research, development, and testing. Our auto belay is designed for climbers and engineered for safety.



Make of ultra-durable epoxy technology and textured surface easy to grasp firmly. Perfect shapes and sizes designed for users,easy and comfortable to hold.Suitable for indoor and outdoor,makea great addition to climbing walls and playgrounds.



The covering material of the surface of the climbing wall is 10 mm (+/- 2 mm thick solid polyester. The panels are made by hand lay-up method, and the panel dimensions are ±0.5 mm).



Product Information	XGCW 101	XGCW 102
dimensions (m)	:1.75 x 3 x 10	: 1.75 × 3 × 10
age	: 7+	: 7+
capacity	: 2	: 4
safety area (m²)	: 4.5 x 7 (31,5m2)	: 4.5 x 10 (45m2)
staff	:1	:2









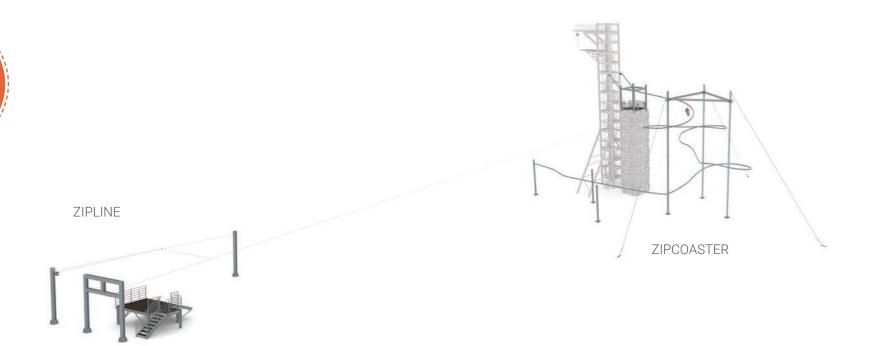




XGFF 101

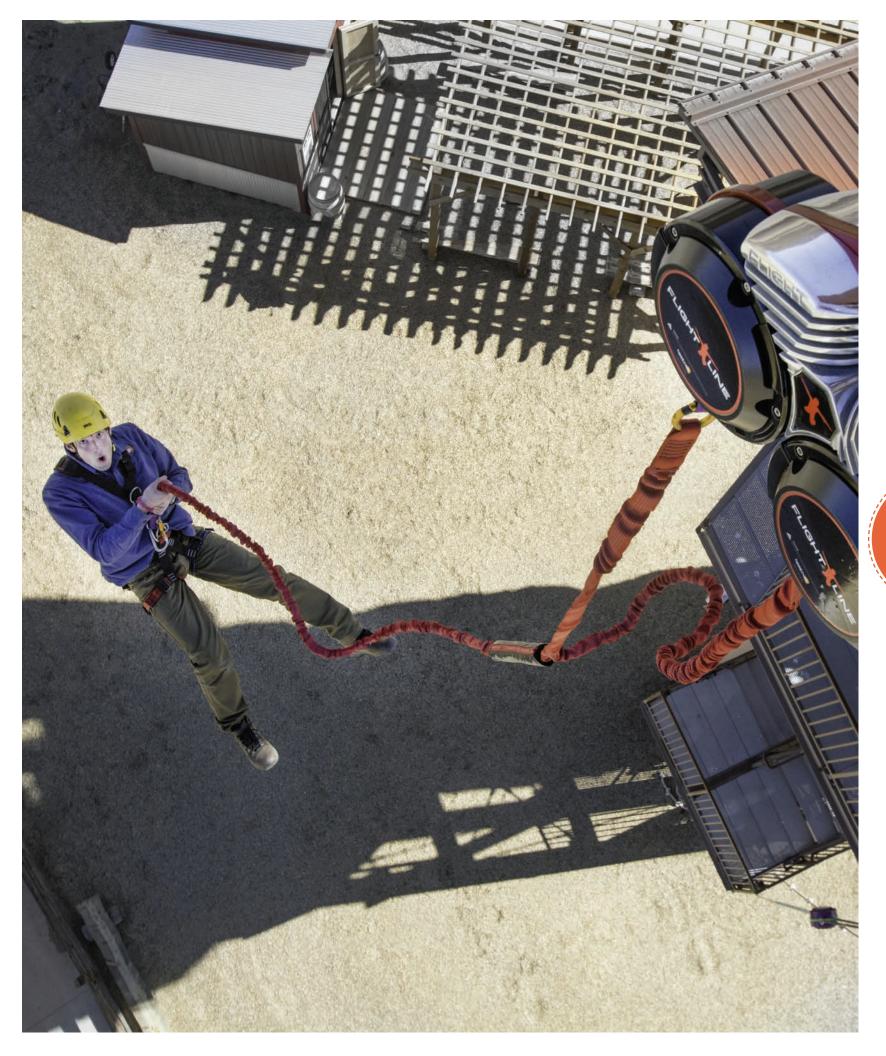
XGFF 104

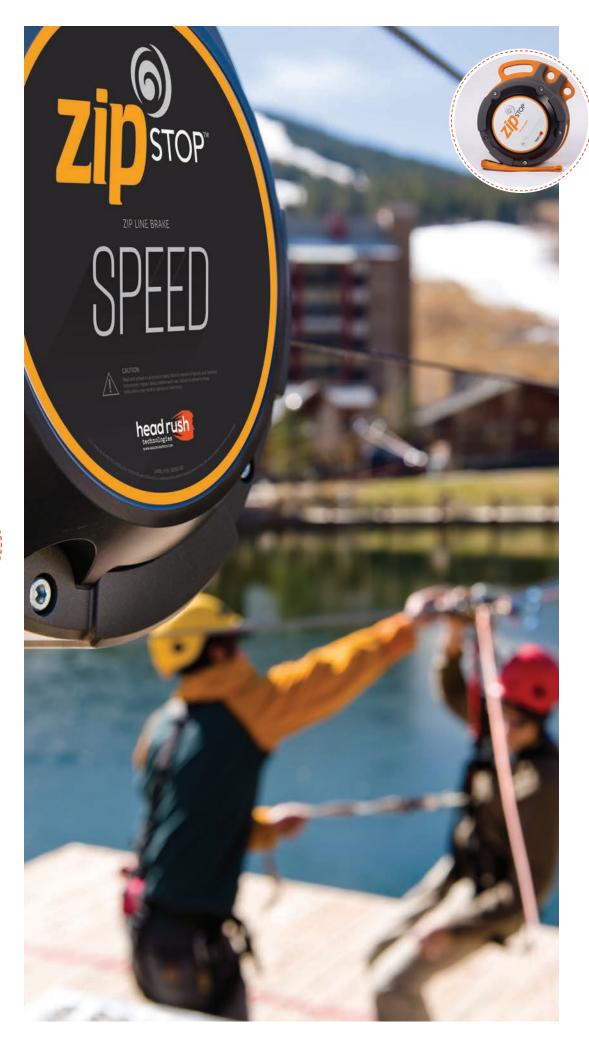
XGFF 105



Product Information	XGFF 101	XGFF 102	XGFF 104	XGFF 105	
dimensions (m)	: 12 x13 x 23	: 12 x13 x 23	:9x11x16	:9x11x16	
age	: 7+	: 7+	: 7+	:7+	
staff	:3	:3	:3	:3	
climbing wall capacity	: 3	: 3	:3	:3	
free fall capacity	:1	:1	:1	: 1	
zipline / zipcoaster capacity	:-	:-	:-	:-	
safety area (m²)	: 16m x 20m (320m2) : 16m x 20m (320m2) : 13m x 15m (195m2) : 13m x 15m (195m2)				
free fall height (m)	: 19	: 19	:13	:13	
climbing wall height (m)	: 10	: 10	:10	:10	
zipline / zipcoaster lenght(m)	:-	:-	E-	:-	

	ZIPLINE	ZIPCOASTER
	: 5,0 x 6,0	: 37,5x31,5
	: 7+	: 7+
	: 2	:1
,	:-	:-
	:-	:-
	: 1	:1
	: 7 x 9 m (63 m²)	: 40 x 35 m (1400 m²)
	:-	:-
	:-	1-
	: 100	: 160





ZIPLINE

Recently becoming more and more popular in our country, zip-lining is the activity of sliding down by your own weight and effect of gravity on a steel line connecting a high point and a low point, using a safety harness.

Accelerating on a wheel block connected to a steel line, the zip-line can reach speeds up to 75 km per hour. This speed is directly correlated with the incline of the zip-line.

A spring brake system or automatic brake system allow the user to come to a stop at the end of the line.



Increase the efficiency and safety of your zip-line with the ZipBACK Pull Back Device.

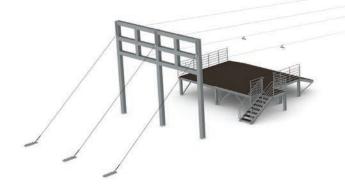
ZipBACK helps your slide block to return, thus freeing your personnel from this task.

ZipBACK is a simple, reliable and economic solution for mini zip-lines.

With a simple external 2:1 direction system it is suitable for zip-lines up to 40 meters.

During drive minimum resistance allow even the lightest riders to have a full length slide. It does not require annual recertification.





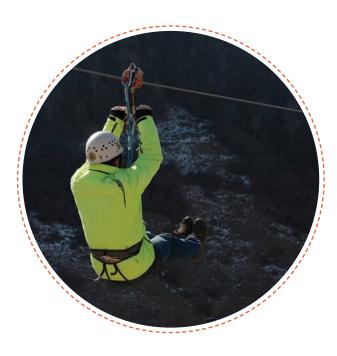
Information	START	FINISH		
* dimensions (m)	:13 x 7 x 2 m	:17 x 7 x 2 m		
age	: 7+	: 7+		
* safety area (m²)	: 18 x 9 m (162 m²)	: 21,5 x 10 m (215 m²)		
staff (min.)	: 2	: 2		

^{*} Product dimensions do not include connection columns and draw points.

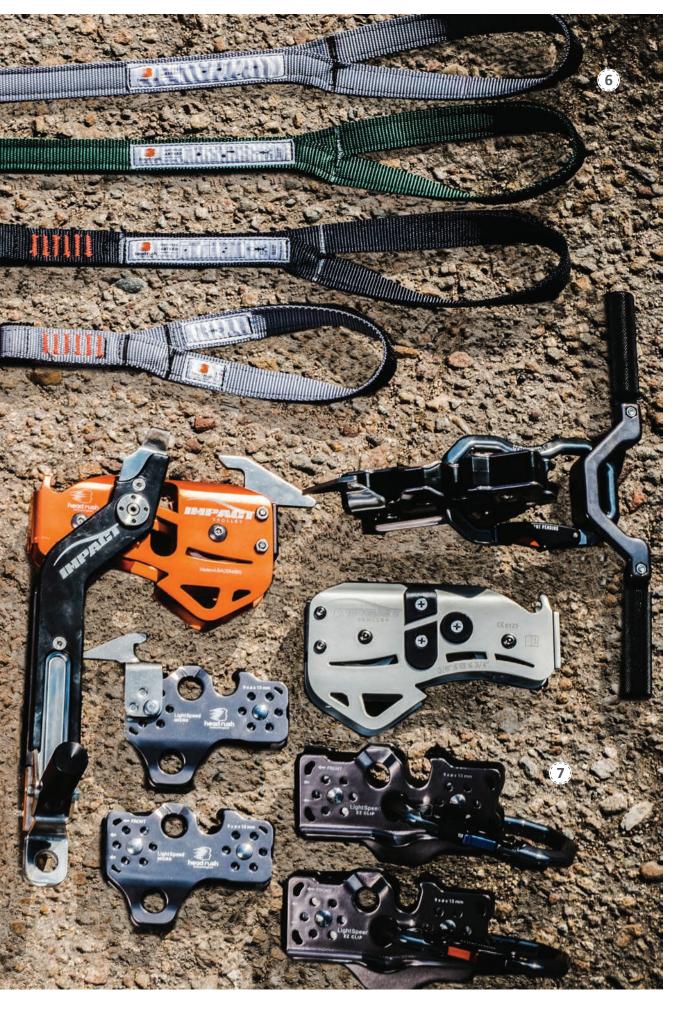
Platform heights are calculated on the assumption of 8% natural slope on the terrain.











We offer a complete zip-line brake range providing better efficiency with hands-free braking experience for users and operators of zip-lines, and a complete zip-line products ecosystem to furnish the best zip-line structures. Here are some of them;

- 1. ZipSTOP Mobile Connection Apparatus Eliminate redirection system and simplify installation of zipSTOP or zipSTOP IR.
- 2.ZipStop Zipline Automatic Braking Device With its advanced magnetic braking technology ZipSTOP is the best brake for zip-lines. With multiple configuration options, zipSTOP can be used at up to 72 km/h arrival speeds.
- 3.Gorilla Rope: Specifically designed to ZipSTOP Zip-Line Braking System, this rope provide high strength, long useful life and minimum sag for your zip-line brake system.
- 4. Direction Block
 Specifically designed for use in direction and reduction line systems in your zipSTOP Zip Line Braking System, this block perfectly fits Gorilla Rope.
- 5.Zipstop Installation Connection Plate
- 6. Spare Safe Connect Perlon
- 7. Zipline Slide Block
 Head Rush definitely has a
 zip-line slide block suitable for
 your needs, from full feature,
 customisable Impact Trolley, to
 lightning fast EZ Clip installation,
 to compact and economic Micro
 Trolley. Each block is equipped
 with first class, high speed rollers,
 and optimised for a smooth and
 consistent braking experience.





We support unique designs fully responding to expectations of users and general conditions of the space, with models providing modular options from planning to design to implementation. At this stage, we are ready to provide you with the most suitable solution for the moment, with both structural and modular designs.

SKATEPARKS

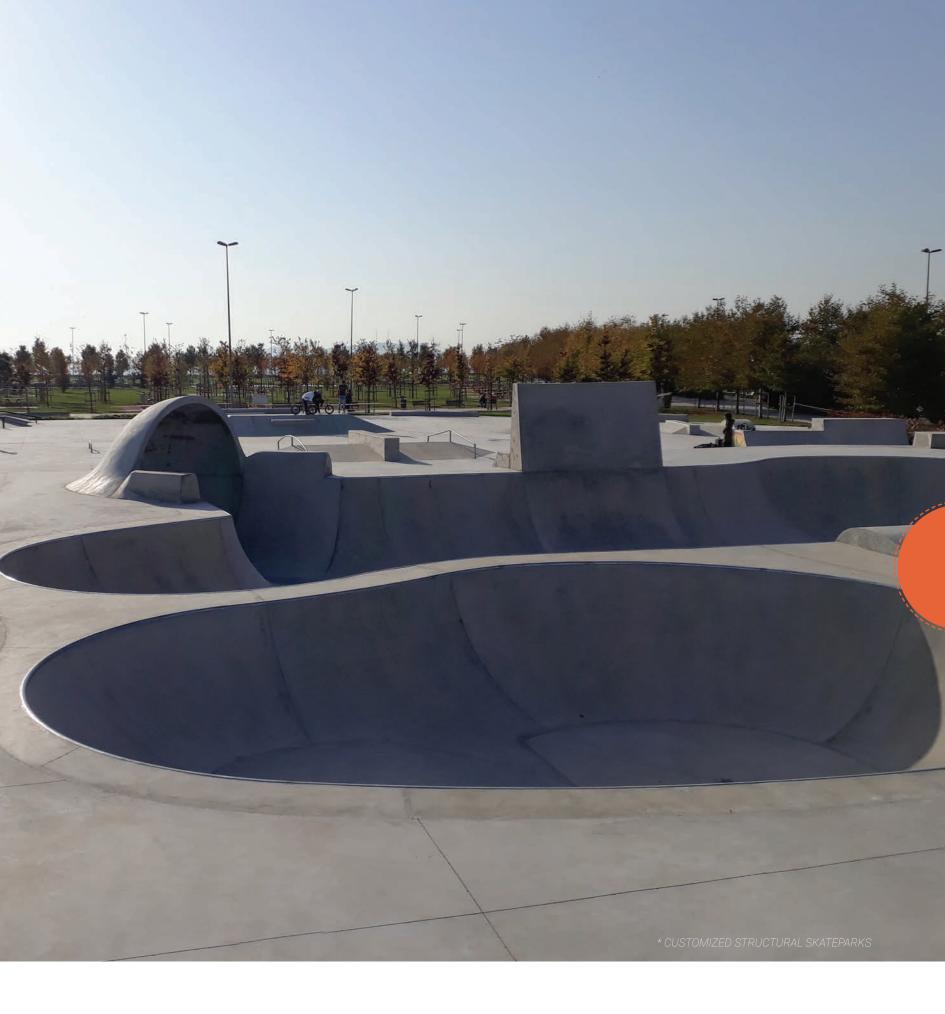
Popularity of street sports increase every passing fay, while a skate part has become more of a solution than a need for better fun and safety and a professional solution. The most popular spot of the city will be the site you designate for us for lovers of skating, skateboarding, scooter and BMX sports.















Bowls comprise a basin or pool in the form of depression surrounded with passes.



Wave provides the speed for the next move.



Dome provides speed and trick spots with convex designs in the pool.



Skaters use stair edges and rails to slide and jump on the board or converse.



Fun box combines many obstacles allowing various tricks.



Entry and border elements, ramps, shoulders and quarter wall-rides are suitable as starting points or can also provide speed for pass into other targets.





PUMPTRACK

Pump-track is a continuous shoulder and cylinder cycle allowing speed gain without pedalling. It provides a fun and safe sports activity in a space smaller than a basketball field. Asphalt pump-tracks can be built at any size, suitable for bicycling, skating, skateboarding, scooter riding and other activities. It can be used by bicyclers of any age and ability level. As fast movement requires physical effort, pump-track must be suitable for basic learning tricks as well as training of elite bicyclers as a developmental structure.







Pump-track platform is made of freeze resistant gravel material at 0-64 mm fractions. The foundation of pump-track must be made of freeze resistant gravel material at 0-32 mm fractions, according to local conditions. The ride surface is made of an asphalt compound specially developed for pump-track. This compound provides a high quality ride experience with the widest range of wheel sports equipment even in the hottest months of the year.





AIR CYCLE

Air cycles are adventure sports cycles allowing both sports activities and panoramic excursions either as a standard project or in the special field demanded by the client. Rail, platform and column specifications of these projects are developed by Cemer Design Centre and attached units, specially based on the number of cycles, platform dimension and heights.

Cemer air cycle park system allow use of any desired number of cycles on the line. Maintenance does not require removal of cycles from the line. The system interlock activating at the time of line loading or unloading prevent accidents at line entry or exit. The continuously improved Cemer Air Cycle provides the opportunity to enjoy a comfortable, panoramic and fun sports experience.







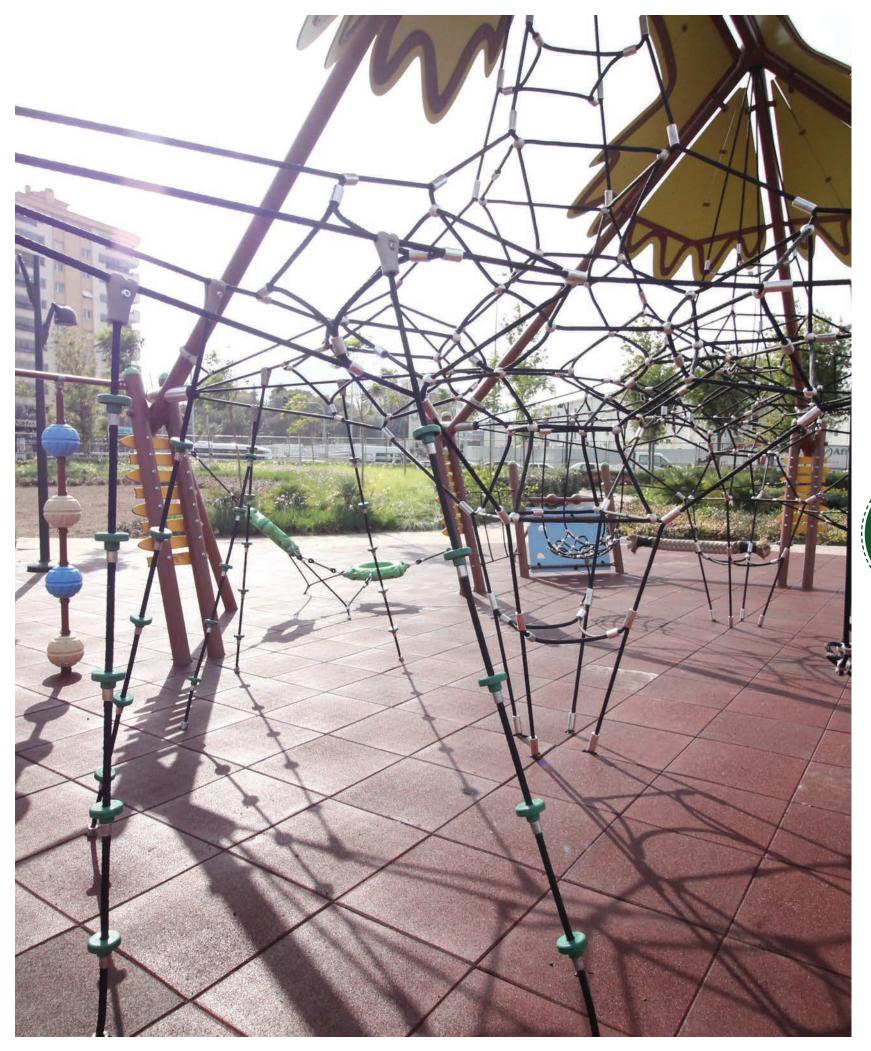




Rubber Granule Flexible Floor Linings are produced from a compound comprised of calibrated thickness rubber granules made of 100% recycled SBR rubber, a polyurethane based binder and oxide pigment dye, moulded under high heat and pressure in special product moulds. The recycled SBR granules used in the product are created by using anti-carcinogenic polyurethane based binder and oxide dye pigment which is minimally affected by UV light.



Product Information	YTK 01	YTK 02	YTK 03	YTK 04	YTK 05	YTK 06	YTK 07
HIC value (m)	: 1,75	: 1,85	: 1,95	: 2,4	: 2,6	: 2,95	:3
rubber thickness (cm	n) : 5	: 5,5	: 6	: 6,5	: 7	: 7,5	: 8
dimension (cm)	: 50 x 50	: 50 x 50	: 50 x 50	: 50 x 50	: 50 x 50	: 50 x 50	: 50 x 50







One of the most important factors to take into account when designing any play area is the type of floor lining. The preferred design and material is the most important determinant of the general appearance. Implementation will enhance the design experience while also determining its useful life. With their diverse colour options, EPDM floor linings used in open space urban applications are one of the most important factors in design of play areas.

As synthetic elastomers EPDM floor linings also include many variables, providing many specialised solutions. Each solution internally determine HIC value of the flooring texture. This HIC value is the rating which must be met in scope of the standards according to the specified fall height. According to the formulas specialised by CEMER;

Applicable EPDM Thicknesses	Satisfied Fall Heights
30 mm SBR+10mm EPDM	: 1350mm
40 mm SBR+10mm EPDM	: 1530mm
50 mm SBR+10mm EPDM	: 1970mm
60 mm SBR+10mm EPDM	: 2080 mm
70 mm SBR+10mm EPDM	: 2300 mm
95 mm SBR+10mm EPDM	: 2400 mm

Durability, flexibility and satisfaction of the standard values detailed above are indispensable conditions for our clients. Therefore EPDM floor linings maintain their position as the most preferred open space floor lining material on the market.

In conclusion, correctly implemented EPDM floor linings have claimed their place among indispensable play area materials with their design integrity and flexible infrastructure.





