

# Descriere Tehnică

## Urnă pentru gunoi



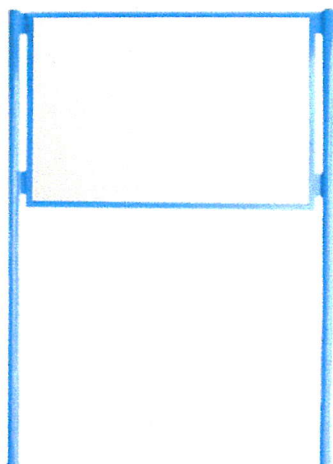
Coș de gunoi Coș de gunoi cu volum de 35 l, confecționat din oțel cu grosimea minimă de 3 mm, fixat din ambele părți prin îmbulonare de o structură de țevă profilată din oțel, care se va fixa în fundație de beton B150, la o adancime de 30 cm, lungime de 20 cm, latime de 20 cm. Forma coșului va fi trapezoidală. Elementele de oțel vor fi tratate cu grund și vopsite de minim 2 ori cu vopsea acrilică pentru exterior (RAL 9006). Pictogramă "coș de gunoi" confecționată din Oracal aplicată pe partea din față a coșului. Structura coșului va fi fixată în fundație de beton B150, la o adancime de 30 cm, lungime de 20 cm, latime de 20 cm.





# Descriere Tehnică

## Panou informativ



Panou informativ Confectionat din structură de metal cu dimensiuni minime (LxH) 50 x 2000 mm. Panou confectionat din etalbond min: 50x100 mm. Elementele metalice necesita a fi sablate și vopsite în camp electrostatic, în două straturi cu grosimea minim 100 microni pentru a le conferi rezistență la mediul exterior.





## Descriere Tehnică

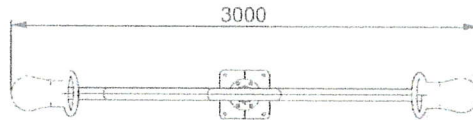
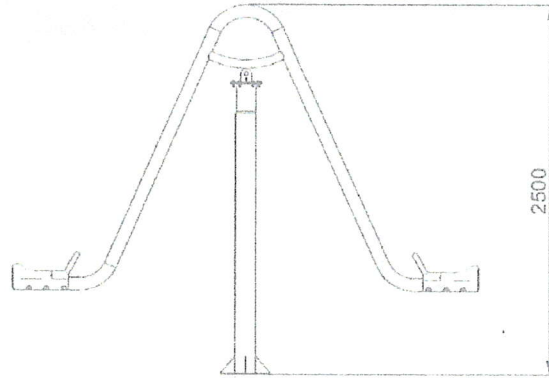
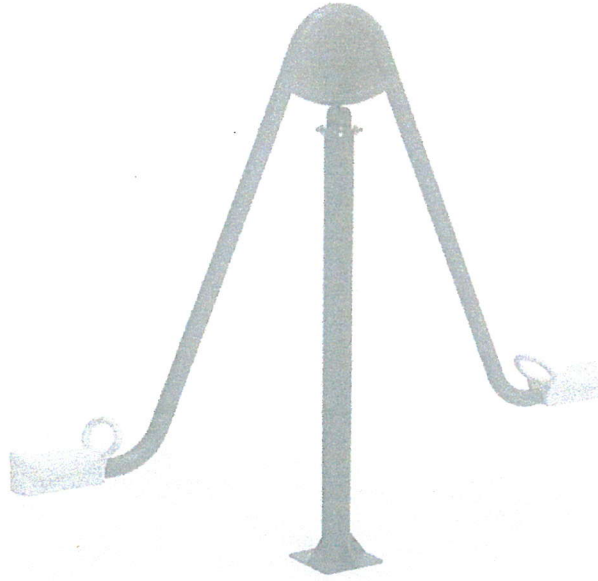
### Scaun



Bancă de odihnă Bancă cu spătar și suport lateral pentru braț (metal și lemn), confecționată din metal și lemn. Carcasa metalică va fi confecționată din profil 50 mm x 25 mm, grosimea minimă 2 mm, colțar 32 mm x 32 mm, tratată cu grund și vopsită în min 2 straturi cu email (culoare RAL9006). Banca va fi prevăzută cu rigle de lemn din rasinoase, lemn uscat și tratat (9 buc), grosimea minimă de 50 mm și vopsită în min 3 straturi cu email pentru exterior pe bază de apă (culoarea stejarului). Riglele din lemn vor fi fixate de structura de metal pe bază de bulon-piuliță. Dimensiuni minime: (LxlxH: 1950x550x700 mm). Picioarele băncii vor fi fixate în fundație de beton B150, la o adâncime de 30 cm, lungime de 20 cm, latime de 20 cm.







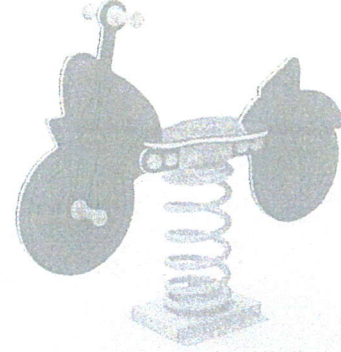
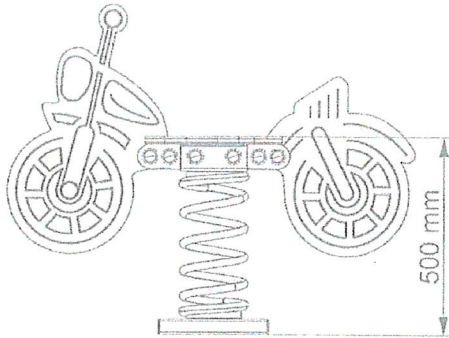
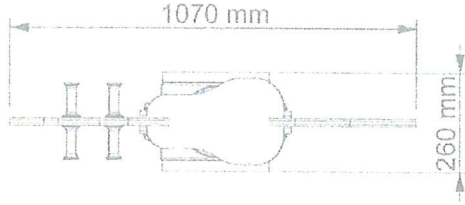
## THV-200 TECHNICAL SPECIFICATION

- Main construction made of steel pipes, diameter 104 mm and thickness 2,5 mm.
- Seesaw beam is made of steel pipe, diameter 89 mm and thickness 2 mm.
- Plastic parts are made of polyethylene material with the rotation technique.
- Metal components are made of electrostatic powder painting, after sandblasting.
- There are no sharp edges or surfaces in the product that could harm the user.
- Screws on the product are covered with screw and bearing concealments.
- The product is manufactured in accordance with EN1176 standards.





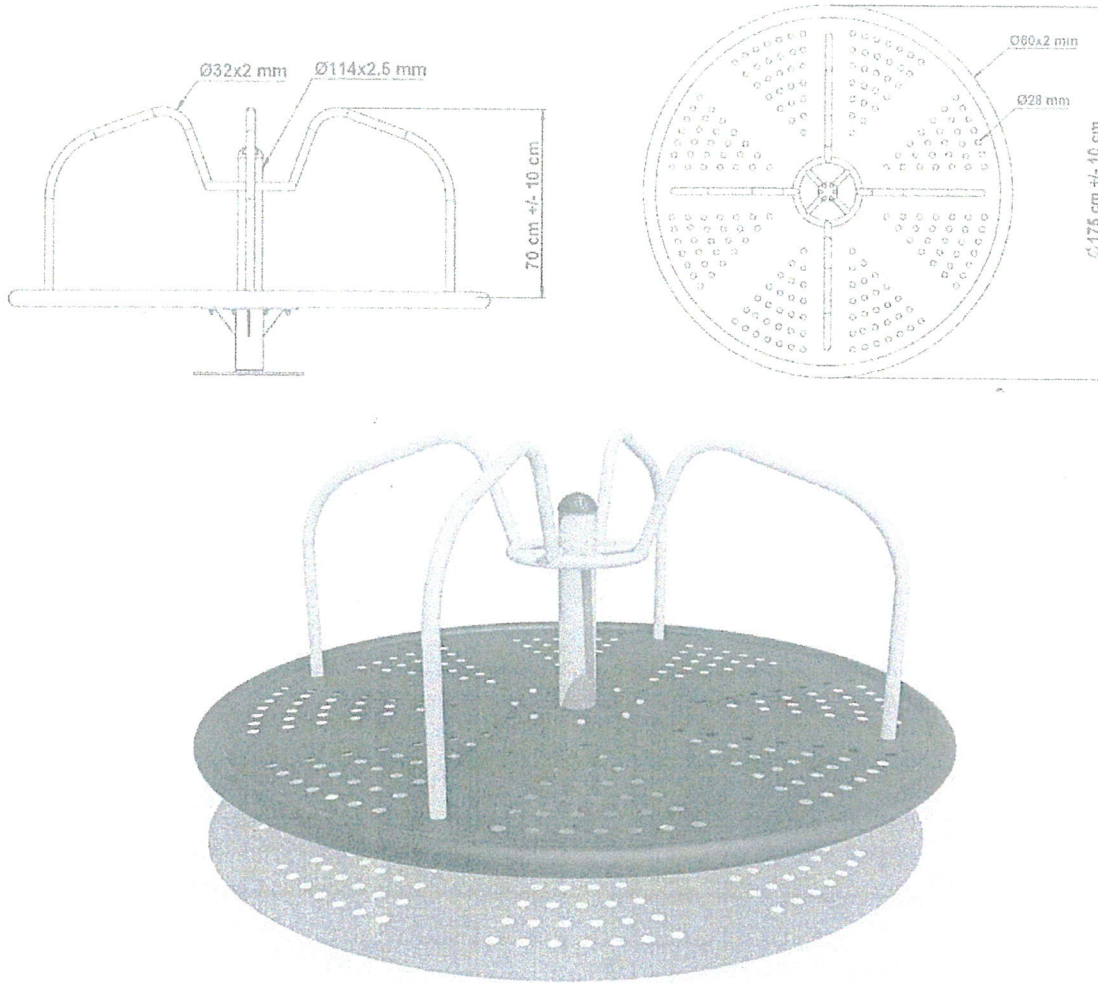
## HP-100 TECHNICAL SPECIFICATION



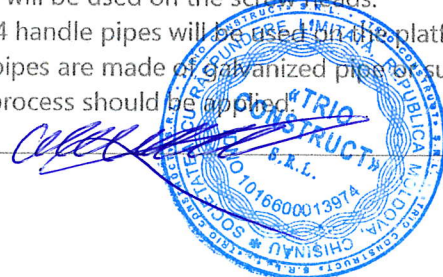
- The HDPE zip zip figure will be produced in such a way that the thickness will be 18 mm and the inside and outside will be separate colors.
- A. HDPE hoppy model will create a figure model by processing the panels at the thickness of 4 mm +/- 2 mm on CNC machines.
- HDPE panels should be self-produced in double color, then painting, bonding, etc. transactions should not be performed.
- The HOPPING model must be designed and manufactured in such a way that balance is achieved. A A HDPE hoppy model should have 4 handles. The handles will be connected by clamping by means of galvanized screws and nuts. Screw concealer plug will be used at the beginning of the screw.
- Steel spring, which can be stretched, made of 60SiCr8 steel material with 4-6 wire helical bends, color option, minimum Ø18mm.it should have a material diameter of +/-1mm, an outer diameter of Ø150mm+/-10mm. The size of the approach of the two points to each other during the bending of the terminal steel spring should be at least 15mm.
- The bending ability of the terminal spring should be no more than 30 degrees relative to the tangential surface. (To prevent tipping)
- The HDPE Motor hopper will be connected by clamping the HDPE Model and the pedestrian-connected u flange to the pre-drilled holes by means of galvanized screws and nuts.
- Screw concealer plug will be used on the screw heads.



## CLASSIC FERRIS WHEEL DM-100 TECHNICAL SPECIFICATION

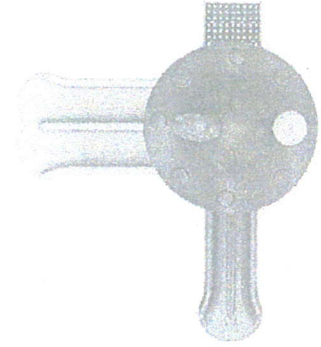
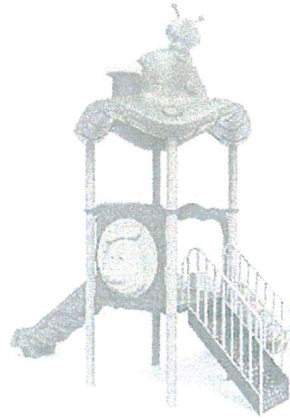


- ❖ The truck Ferris wheel platform will be made of perforated hair. The hole diameter shall be at least 28 mm.
- ❖ The Support platform will be formed by boiling 2 pieces of semicircular sheet and a minimum of 60x2 mm bent pipe around the circle.
- ❖ The minimum diameter of the Ferris Wheel will be 175 cm.
- ❖ The section will be formed by attaching a circular sheet with a wall thickness of 2 mm with frequent points to the carcass made of box profiles with a minimum of 20x40x1.5 mm. The connection holes of the platform will be pre-opened. The number of supports thrown under the platform will be 8 units.
- ❖ The upper surface of this platform will be coated with PVC (Plastisol) with -60 ±5 share A hardness, 1 gr/cm3 density, at least kg/cm2 breaking strength, 650-700% break elongation and 100 m3 (max) abrasion property by anti static material mixed HOT DIP METHOD. The PVC thickness will be at least 1 mm at each point.
- ❖ Moreover, these platforms will be connected by clamping them by means of galvanized bolts and nuts on the bearing construction (bearing flange), which allows the platform to rotate. Screw concealer plug will be used on the screw heads.
- ❖ A: 1 carrier pipe and 4 handle pipes will be used on the platform for children to ensure their balance. After these pipes are made of galvanized pipes subjected to sandblasting process, static oven painting process should be applied.

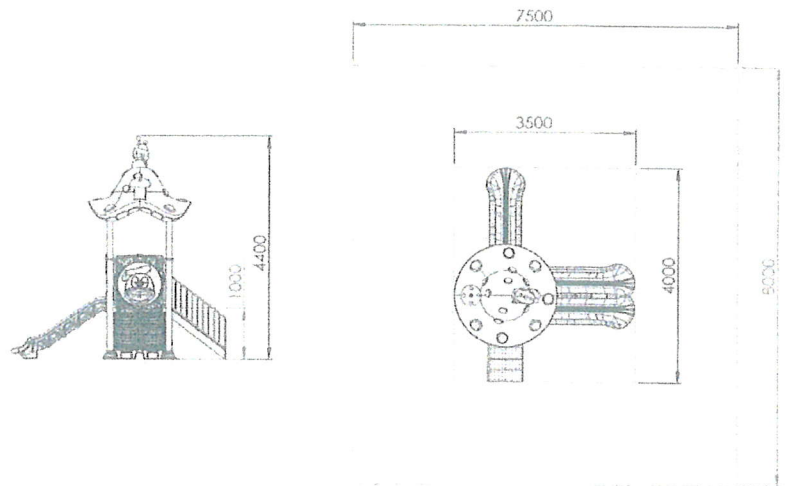


**İSİLTİ**  
 İSİLTİ ÇOCUK OYUN GRUPLARI PLASTİK SAN. TİC. A.Ş.  
 Büyükkayacıközü Mah. 416 No.lu Sk. No:1 Selçuklu/KONYA  
 Tel: +90 332 502 10 79 E-mail: bilgi@isiltiplastik.com  
 Selçuk V.D. 468 058 7183 Ticaret Sicil No: 72098





PRODUCT CODE	IP-100
PRODUCT NAME	MINI SERIE
AGE RANGE	3+
CAPACITY	
MAX FALL HEIGHT	1000MM
TOP HEIGHT	4400MM
INSTALLATION AREA	3500X4000MM
SAFETY AREA	7500X8000MM



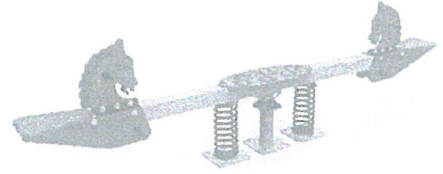
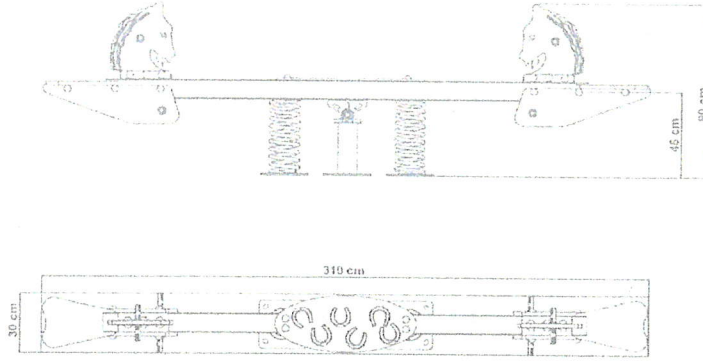
## IP-100 TECHNICAL SPECIFICATIONS

- Main construction is made of steel pipes, diameter 114mm and thickness 2.5mm.
- Platforms and stairs are coated by PVC.
- All posts and handrails are electrostatic powder painting, after sandblasting.
- Slide, roof and panels are made of polyethylene material with the rotation technique.
- Pipe and profile openings are covered with plastic injection caps.
- Product doesn't have sharp edges and surfaces that could harm the users.
- Screws and bearings are covered with plastic caps.
- Product has been produced in accordance with EN1176 standards.





## THV-300 TECHNICAL SPECIFICATION



- \*A. There will be 1 box profile with a wall thickness of 2 mm with a carrier size of 100x100 mm used in the construction of the THV-300 product.
- \* The middle connection of the joint will be fixed to a 5 mm thick sheet material with screws and fasteners with a diameter of 16 mm.
- \*The THV-300 figure will be produced from 18 mm thick double color HDPE material, processed on a router machine.
- \* Definitely, due to the impact problems, the seesaw seat made of hard and metal material will not be used.
- \*The dimensions of the spring THV-300 will consist of a maximum of 6 helical windings with a cross-sectional diameter of 22 mm and there will be 2 pieces.
- \*The struts and springs forming the seesaw must have been applied static oven paint process.
- \*International Safety and Safety norms should be taken into account directly during the product or function.
- \*The number of seating areas on the THV-404 seesaw must be for 2 people.

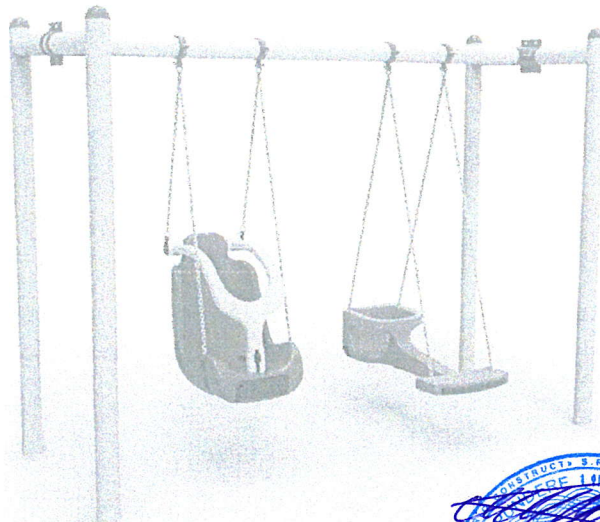
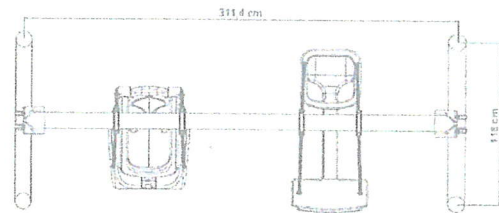
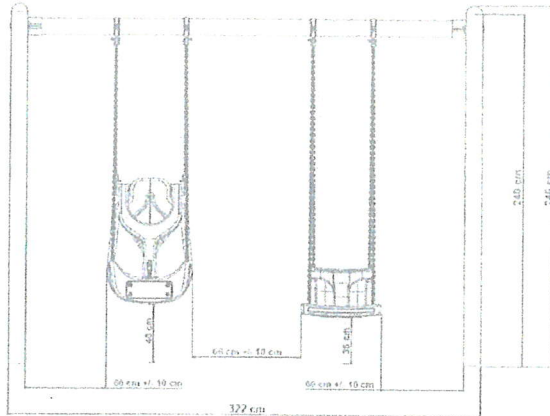
### SEESAW SEAT

- \*The seat must be made of HDPE material so that the seesaw seat will be made of double-colored HDPE material.
- \*Reclining Seats will be produced in such a way that they will be made of double-colored HDPE material.
- \*It will be in accordance with TS EN 1176 norms. The dyestuffs used in coloring will be in accordance with the children's health and food regulations.





## UNOBSTRUCTED AND MATERNAL LAP SWING SK-105 TECHNICAL SPECIFICATION

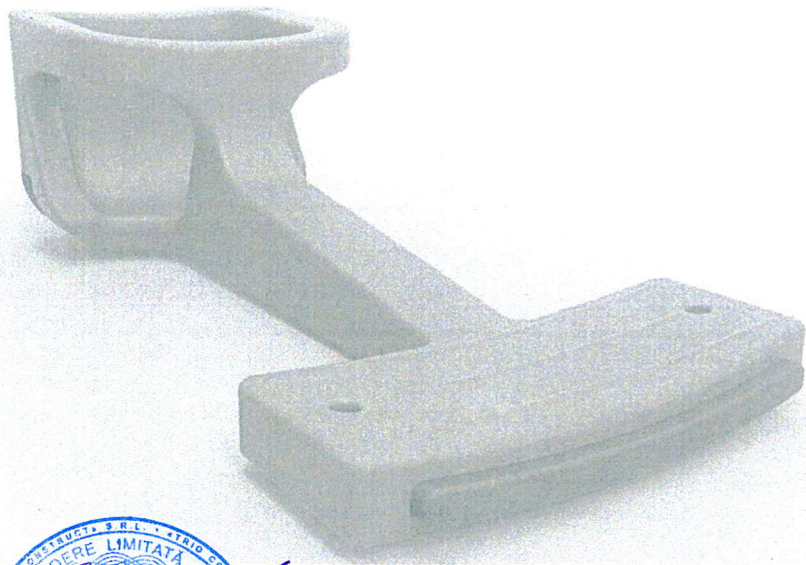
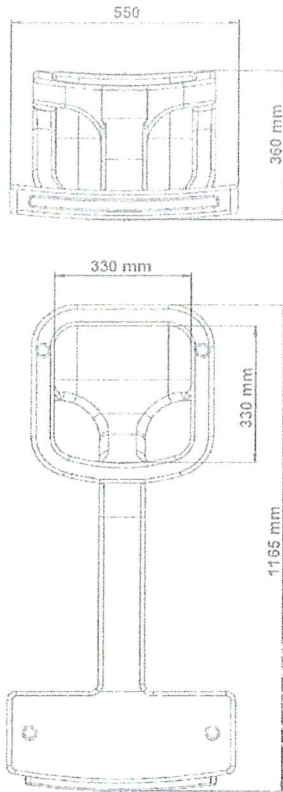


- ❖ The installation should be formed by connecting a total of 4 bearing clamps with chains, 2 for each swing, to a 300 cm-long Ø114 mm minimum 2.5 mm pipe connected by pipes with a minimum wall thickness of Ø 114 mm and 2.5 mm pipes that pass into each other on both sides.
- ❖ Definitely, a swing seat made of hard and metal material will not be used due to impact problems.
- ❖ The distance between the bottom surface of the swing seat and the Decking surface should be at least 40cm (+/-10cm).
- ❖ After the struts and carrier pipes forming the Swing are made of galvanized pipe or subjected to sand blasting, the static oven paint process should be applied.
- ❖ The connecting chains will be used as hot-dipped galvanized, with a minimum of 25 microns against rust. 6 mm caliber and double row chain should be used to prevent finger jamming.
- ❖ Polyethylene accessories that conceal the detail can be used optionally in the swing struts combinations.





## MOTHER'S LAP SWING SEAT



\*Third, the mother's lap swing seat should be closed on the 4 side of the child's seat, and the seat where the mother will sit should be produced in such a way that there are fine lines to prevent slipping.

\*Reclining Seats should be stable.

\*A Shock-absorbing rubber bumper should be used on the front surface of the swing seat to prevent collisions.

\*The swing seat width and length should be manufactured to be 116.5x55 cm with a minimum height of 36 cm.

\*The width of the seating area where the child will sit is min. it should be 33 cm.

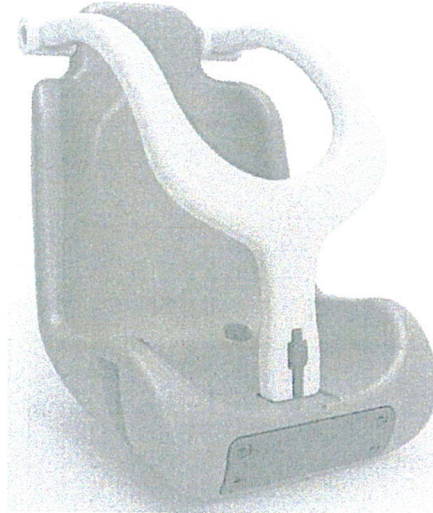
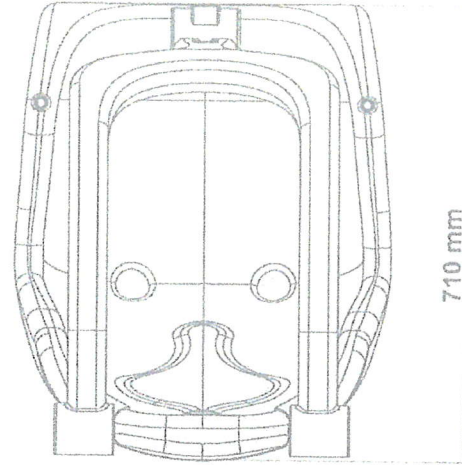
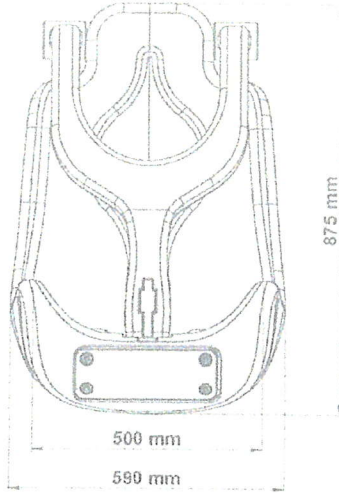
\*A Mother's lap swing seat should weigh at least 10 kg.

\* According to TS EN 1176-2 / 04.02.2010 It is mandatory to have the expression "POLYETHYLENE" within the scope of the Document.

\*The dyestuffs used in coloring will be in accordance with the children's health and food regulations.



## UNOBSTRUCTED SWING SEAT



\*The swing seat should consist of polyethylene material with a front protection belt for 3-side closed safety.

\*Reclining seats should be single person, there should be a protection belt with a mother and child figure.

\*The unobstructed swing seat should be manufactured in such a way that its width and length are 59x71 cm and its height is at least 87.5 cm.

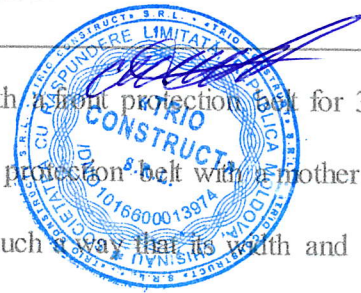
\*The width of the seating area should be at least 50 cm.

\*The bracket must weigh a minimum of 10 kg along with the swing railing.

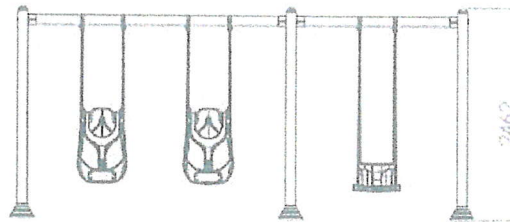
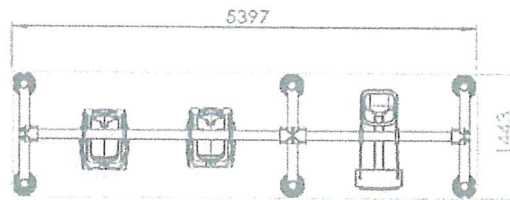
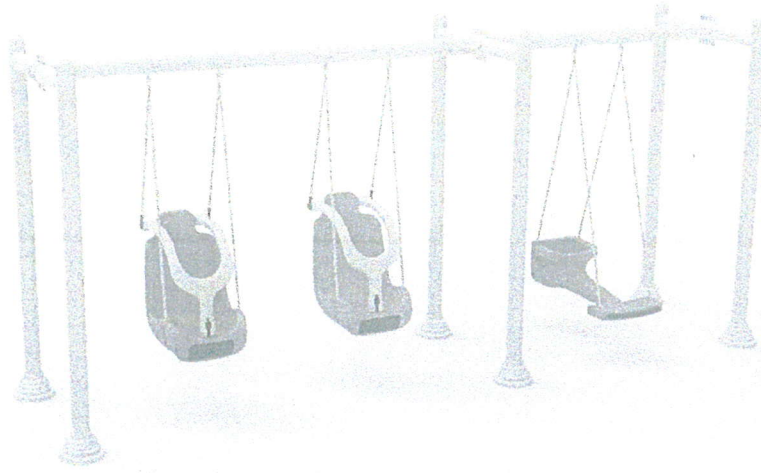
\*A Shock-absorbing rubber bumper should be provided against bumps in the front part of the unobstructed seat.

\*A Locked safety system should be used between the seat Decking and the protective belt for child safety. \*According to TS EN 1176-2 / 04.02.2010 It is mandatory to have the expression "POLYETHYLENE" within the scope of the Document.

\*The dyestuffs used in coloring will be in accordance with the children's health and food regulations.



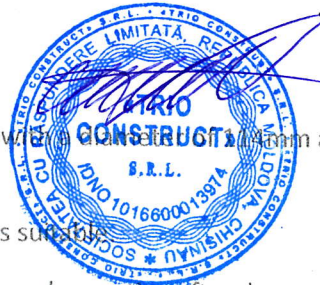




## TECHNICAL SPECIFICATION

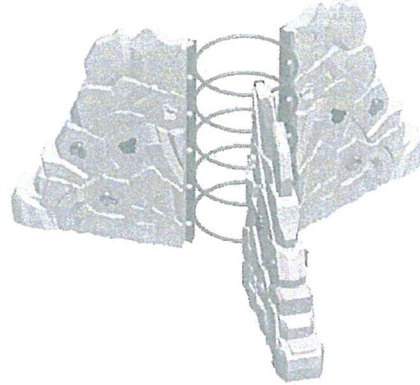
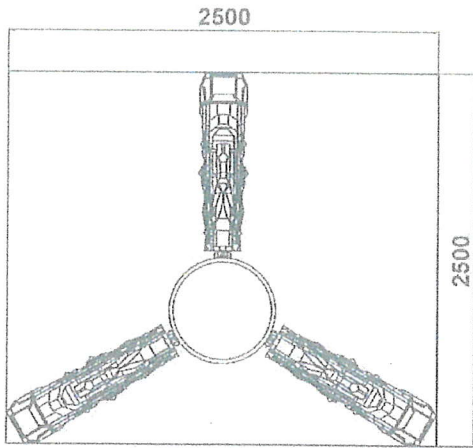
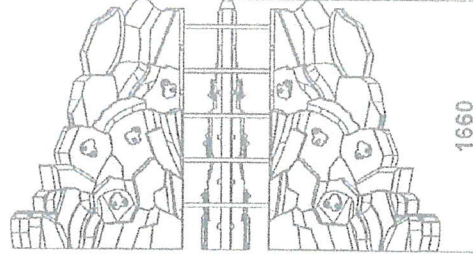
### Technical specifications

- \* The struts used in the product are made of SDM steel pipes with a diameter of 48.3mm and a thickness of 2.5mm.
- \* Plastic parts are made of polyethylene material. EN 1176-5 is supported.
- \* Metal components are coated with sandblasting and static powder coating after degreasing process.
- \* Swing chains are 6mm caliber and galvanized coated and comply with TSE safety norms.
- \* Manufactured in accordance with EN 1176 standards.





## KT-100 CLIMBING TECHNICAL SPECIFICATION

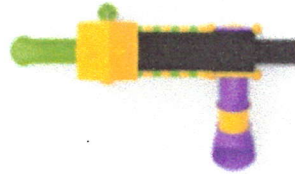


- It will be manufactured from self-colored polyethylene material.
- min. It will be designed and produced to be used as an external climbing unit with a height of 166 cm +/-10 cm.
- Rock patterned climbing will be used in the combination.
- There will be handles on the rock climbing surface in order to provide the function.
- Thanks to its rock form, it will be designed in a way that will allow the user group to develop their climbing ability.
- It consists of three rock climbing and metal constructions.
- After the metal construction is sandblasted, it will be painted with electrostatic powder paint.
- The weight of one of the rock climbers will be a minimum of 25 kg.

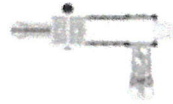


**ISILTI**  
ÇOCUK OYUN GRUPLARI PLASTİK SAN. TİC. A.Ş.  
Düyükkayaklı Mah. 416 Nolu Sk. No:1 Selçuklu/KONYA  
Tel: +90 332 802 10 79 E-mail: [hitij@isiltiplastik.com](mailto:hitij@isiltiplastik.com)  
Selçuk WD. 468 058 7183 Ticaret Sicil No: 72099





ÜRÜN KODU PRODUCT CODE	OYUN GRUBU
ÜRÜN ADI PRODUCT NAME	ERO SERİ
YAŞ GRUBU AGE RANGE	4+
KULLANICI KAPASİTESİ CAPACITY	
DÜŞME YÜKSEKLİĞİ MAX FALL HEIGHT	1000MM
TEPE YÜKSEKLİĞİ TOP HEIGHT	3705 MM
OTURMA ALANI INSTALLATION AREA	4300X10729 MM
GÜVENLİK ALANI SAFETY AREA	8300X14729 MM



#### GAME GROUP TECHNICAL SPECIFICATION

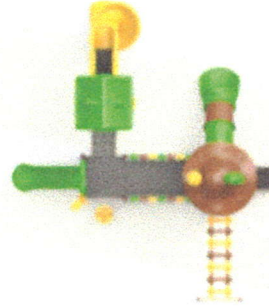
##### Technical specifications

- \* Carrier pipes shall be manufactured from metal material with a diameter of at least 114mm and a wall thickness of 2.5mm.
- \* The roof panels and slides are made of polyethylene material.
- \* The platform and stairs are made of 2mm sheet coated with PVC plastisol.
- \* The metals in the product are sandblasted and painted with electrostatic powder.
- \* There are no sharp edges and surfaces in the product that the user will be damaged.
- \* The screws, screws and bearings on the product are sealed with conceals.
- \* The product is manufactured in accordance with EN1176 standard.

TRIO CONSTRUCT S.R.L.  
Căminuș, Strada 1, Nr. 1  
Tel: +40 238 510 100  
Fax: +40 238 510 101  
E-mail: info@trioconstruct.ro







ÜRÜN KODU PRODUCT CODE	IP-401
ÜRÜN ADI PRODUCT NAME	OKYANUS SERİ
YAŞ GRUBU AGE RANGE	5+
KULLANICI KAPASİTESİ CAPACITY	
DÜŞME YÜKSEKLİĞİ MAX FALL HEIGHT	1500MM
TEPE YÜKSEKLİĞİ TOP HEIGHT	4700MM
OTURMA ALANI INSTALLATION AREA	7100x7400MM
GÜVENLİK ALANI SAFETY AREA	11100x11400MM

IP-401 TEKNİKAL SPEKİFİKASYON

Technical specifications

- \* Carrier pipes shall be manufactured from metal material with a diameter of at least 114mm and a wall thickness of 2.5mm.
- \* The roof, panels and slides are made of polyethylene material.
- \* The platform and stairs are made of 2mm sheet coated with PVC plastisol.
- \* The metals in the product are sandblasted and painted with electrostatic powder coating.
- \* There are no sharp edges and surfaces in the product that the user will be damaged by. \* The screws, screws and bearings on the product are sealed with concealers. \* The product is manufactured in accordance with EN1176 standards.

İSİLTİ  
İSTANBUL  
T.C. MİLLÎ EĞİTİM BAKANLIĞI  
MİLLÎ EĞİTİM GENEL MÜDÜRLÜĞÜ  
TEKNOLOJİ VE EĞİTİM ARAŞTIRMALARI GENEL MÜDÜRLÜĞÜ

