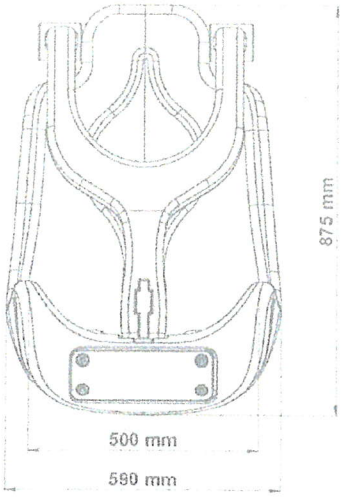
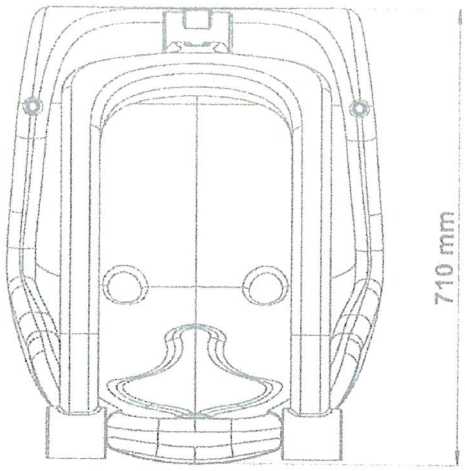
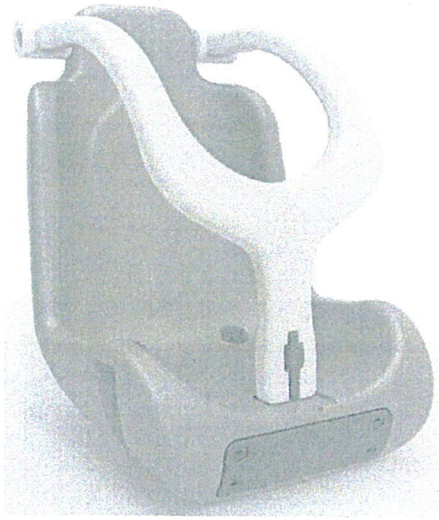
MOLDOVA EUROPEANĂ

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.

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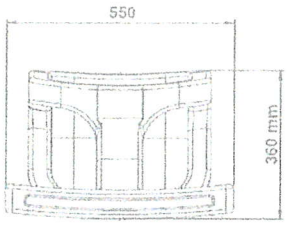
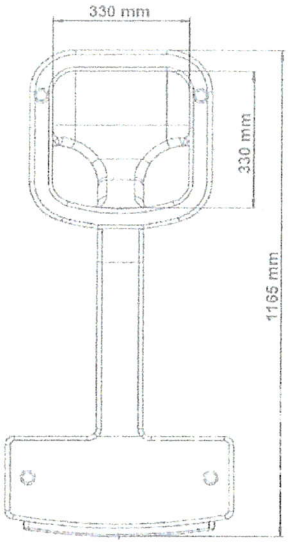
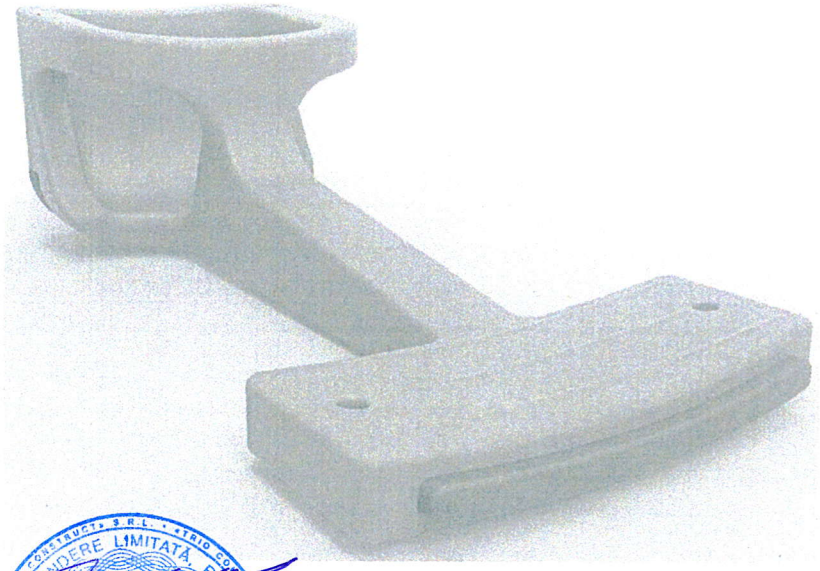
MOTHER'S LAP SWING SEAT

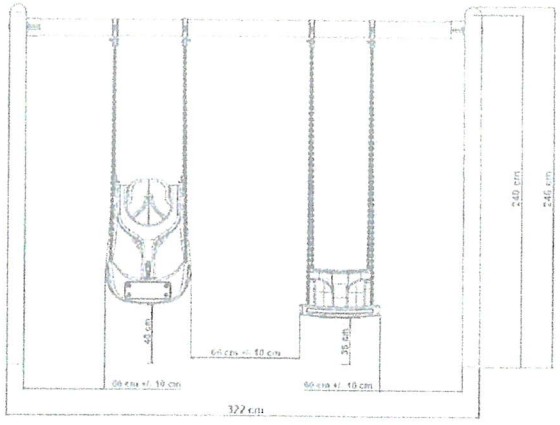


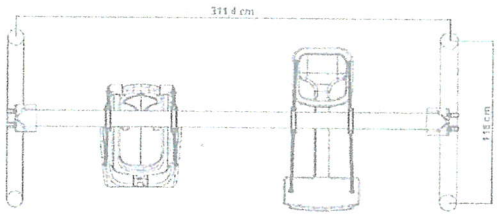


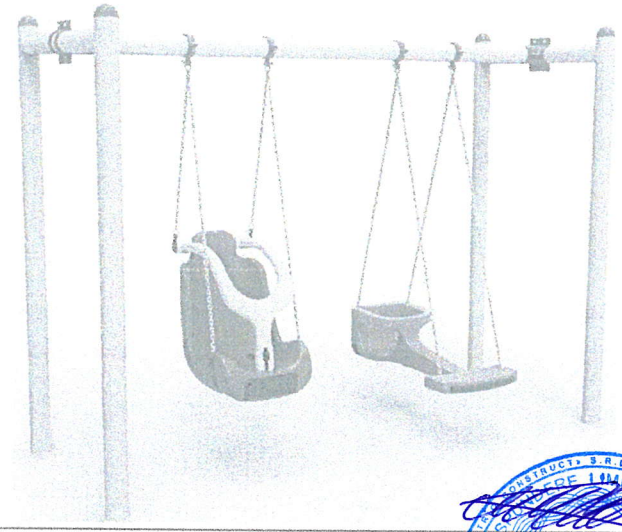


*Third, the mother's lap swing seat should be closed on the 4 side of the child's seat, and the seat where the mother will sit should be produced in such a way that there are fine lines to prevent slipping.
*Reclining Seats should be single.
*A Shock-absorbing rubber bumper should be used on the front 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 AND MATERNAL LAP SWING SK-105 TECHNICAL SPECIFICATION

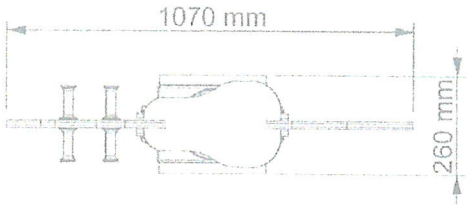


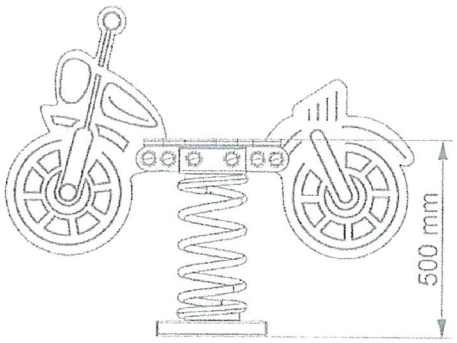


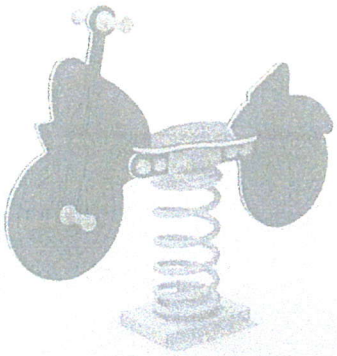


- The installation should be formed by connecting a total of 4 bearing clamps with chains, 2 for each swing, to a 300 cm-long Ø114 mm minimum 2.5 mm pipe connected by pipes with a minimum wall thickness of Ø 114 mm and 2.5 mm pipes that pass into each other on both sides.
- Definitely, a swing seat made 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 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.

HP-100 TECHNICAL SPECIFICATION







- The HDPE zip zip figure will be produced in such a way that the minimum 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 [illegible] 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.

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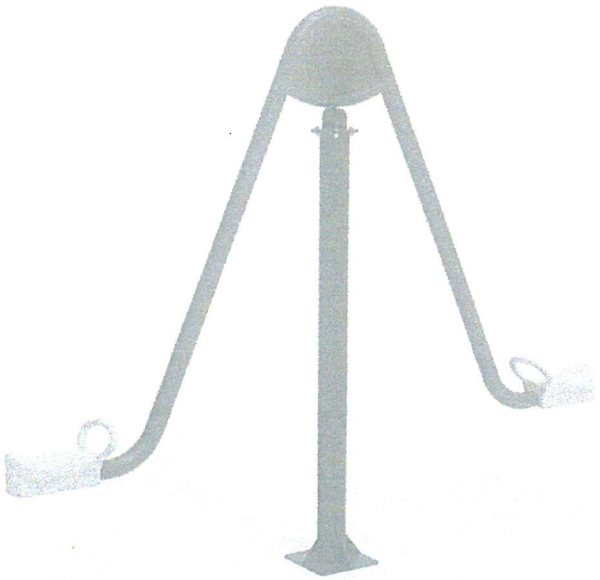

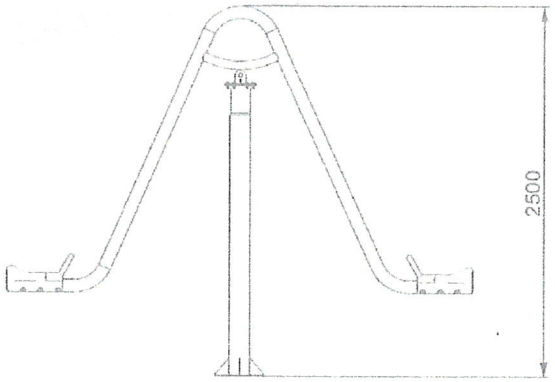

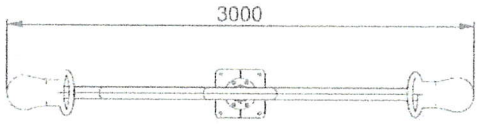

THV-200 TECHNICAL SPECIFICATIONS

- Main construction made of steel pipes, diameter 90,4 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.

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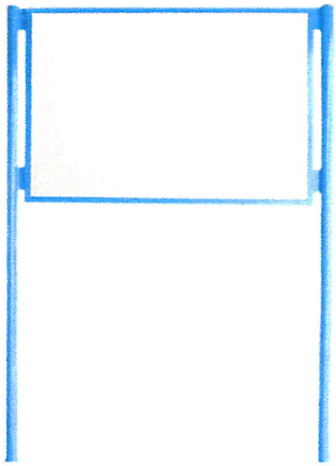
Descriere Tehnică

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 fundatie de beton B150, la o adancime de 30 cm, lungime de 20 cm, latime de 20 cm.

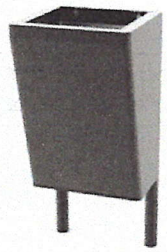
Descriere Tehnică

Panou informativ

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

Descriere Tehnică

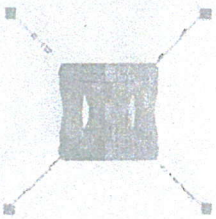
Urnă pentru gunoi

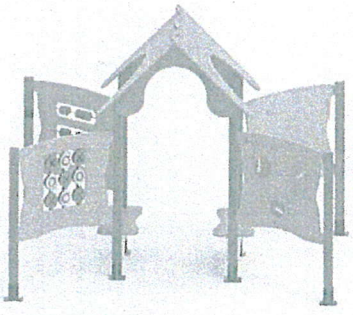
	Coș de gunoi Coș de gunoi cu volum de 35 l, confecționat din oțel cu grosimea minimă de 3 mm, fixat din ambele părți prin îmbulonare de o structură de țeavă profilată din oțel, care se va fixa în fundatie de beton B150, la o adancime de 30 cm, lungime de 20 cm, latime de 20 cm. Forma coșului va fi trapezoidală. 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.

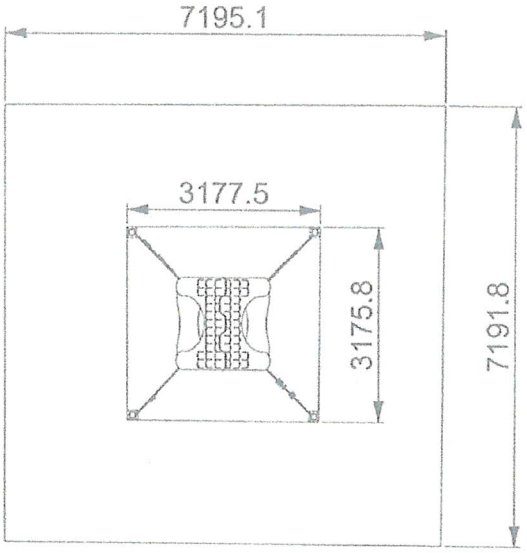
TECHNICAL SPECIFICATION OF THE EDUCATIONAL PANEL GROUP

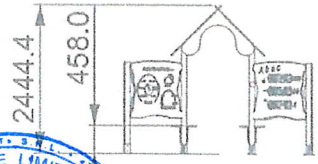
technical specifications

* Carrier legs in the product are min. it is 90x90 yellow. * The educational boards are made of 18mm HDPE material. * The panel roof is made of 18mm HDPE material. • 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 product is manufactured in accordance with EN1176 standards.









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GAME GROUP I TECHNICAL SPECIFICATION

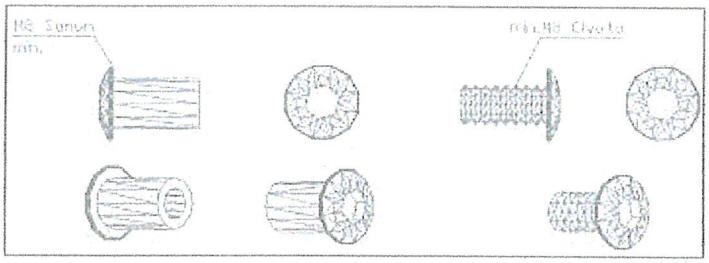
CARRIER CONSTRUCTION

80X80 box profile min. it will be created from a profile with a wall thickness of 2mm. horizontal and vertical pipes with a length of 2500 mm and greater will be connected by welding with a special insertion system in such a way that they form right angles to each other. The lower parts of the profiles forming the carrier construction will be joined by welding method with a sheet flange with a minimum size of 150x150x5mm. The profiles will be subjected to sandblasting Process.

ELECTROSTATIC PAINT

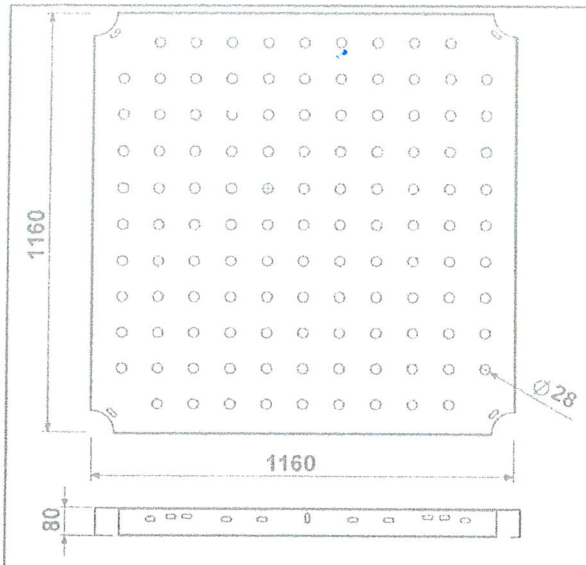
All metal parts whose production has been completed should be rinsed by leaving them in a degreasing bath with a 5% concentration at 70 °c for 10 minutes. After rinsing, metals washed with hulasa with a special alloy detergent with phosphate coating property should be subjected to SANDBLASTING process, then polyester-based static powder coating process should be performed and baked in a 200 °C oven for 20 minutes.

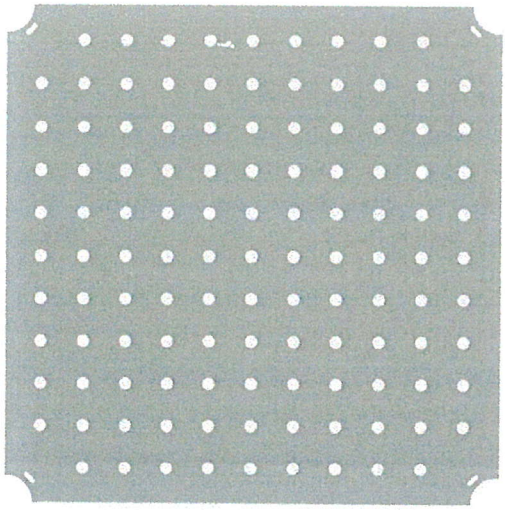
BOLTS, NUTS AND WASHERS



C Shelf bolts, washers and nuts used in the system must be dachromate coated. And certainly there should be no sharp corner protrusion more than max 3mm. All nuts should be fiberglass. In this way, the problem of loosening and falling of the nuts due to vibration will be eliminated. Contact electro galvanized bolts should only be used in places that are closed with plastic lids. Exposed all bolts and nuts in the places should be dachromate coated.

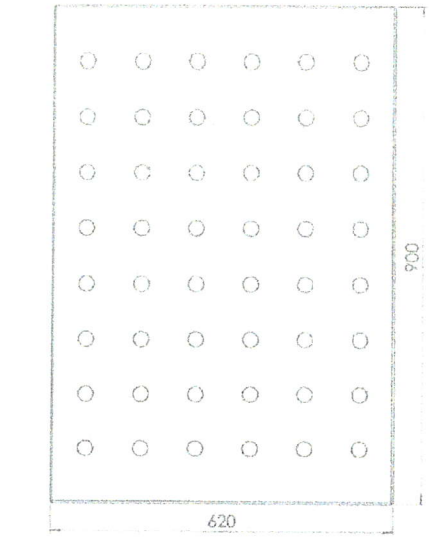
116X116 SQUARE PLATFORM

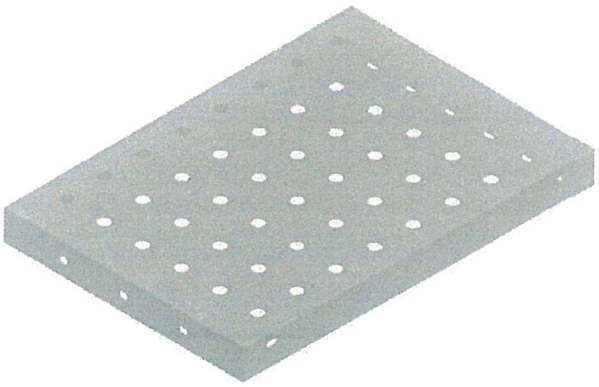




- A Minimum of 20x40x1.5 mm on the carcass made of box profiles, the dimensions of the platform, which will be formed by attaching a 2 mm wall thickness sheet metal with frequent [illegible] 116x116 cm. The connection holes of the platform will be opened in advance. The number of supports placed under the platform is 6 pieces and the platform dimensions will be 8 cm. 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. These platforms will be connected by clamping by means of galvanized bolts and nuts on special cut ears existing in the carrier construction (attached at the manufacturing stage).

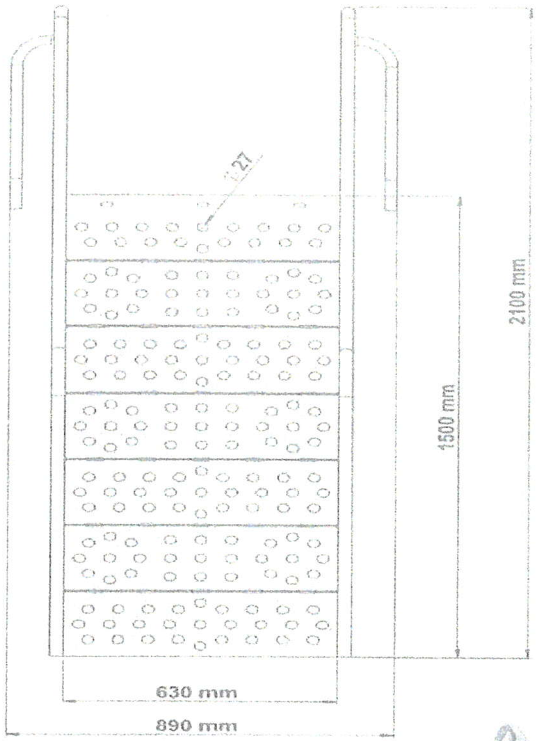
90x60 EXTENSION PLATFORM

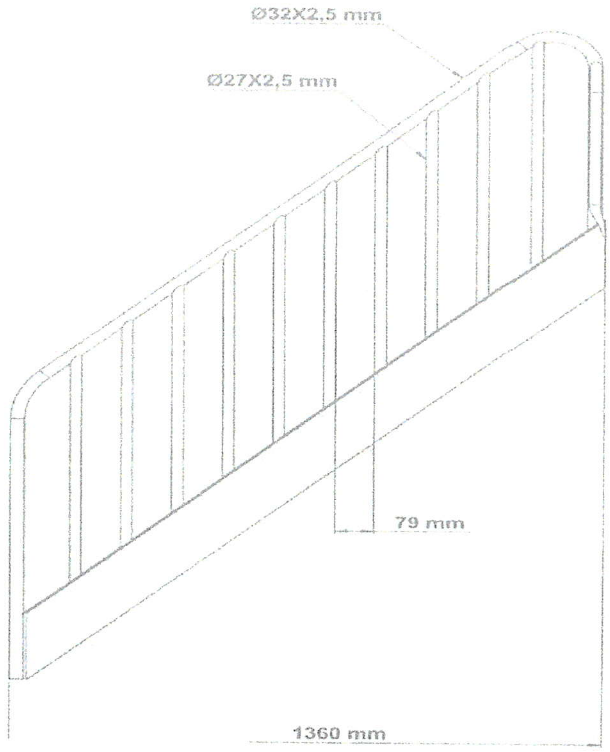


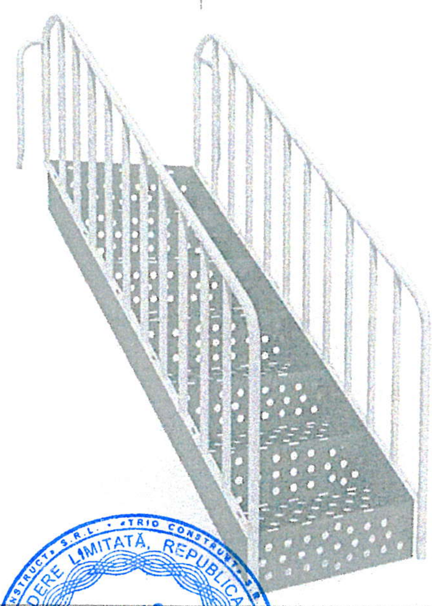


❖ A Minimum of 20x40x1.5 mm on the carcass made of box profiles. The dimensions of the platform, which will be formed by attaching a 2 mm wall thickness sheet metal with frequent points, will be 90x60 cm. The connection holes of the platform will be opened in advance. The dimensions of the platform forehead will be 8 cm. The upper surface of this platform will be coated with PVC (Plastisol) with -60 ±5 share A hardness, 1600 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. These platforms will be connected by clamping by means of galvanized bolts and nuts on special cut ears existing in the carrier construction (attached at the manufacturing stage).

H: 150 cm LADDER AND RAILING





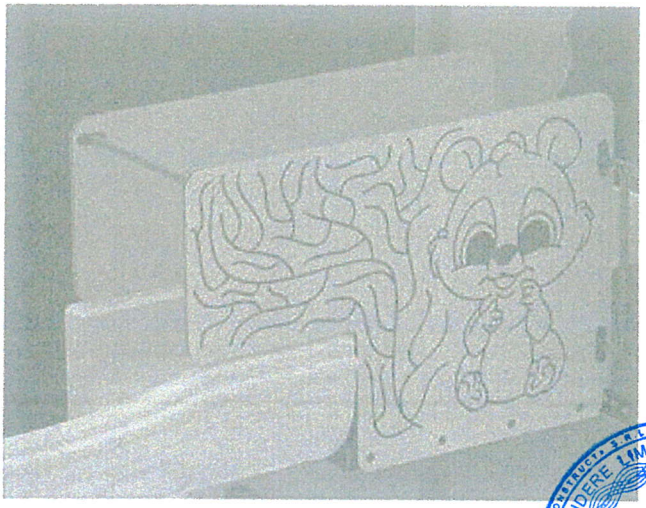


- The Access Stairs will be manufactured in one piece from dkp sheet with a wall thickness of 2 mm so that they can reach a height difference of 150 CM from the ground to the platform. The step height of the stairs will be minimum 13 cm, maximum 20 cm. Stair railing minimum 70 cm, maximum 85 cm height 2 pieces will be manufactured for each stair group. The stair treads will be coated with PVC (Plastisol) BY HOT DIPPING METHOD with mixed antistatic material mixed with -60±5 share A hardness, 1 gr/cm3 density, at least kg/cm2 breaking strength, 650-700% break elongation and 100 m3 (max) wear property. The PVC thickness will be at least 1 mm at each point. The edges of the ladder railing will be made of a minimum of 32x2.5 mm pipe, the railings will be made of a minimum of 27x2.5 mm pipe. The maximum Decoupling between the bars on the stair railing will be 85 mm. The stair railings will be painted with polyester-based electro-static powder coating after sandblasting.

ROOF

* The roof is made of 18mm HDPE materi
* The patterns will be processed by cnc rout

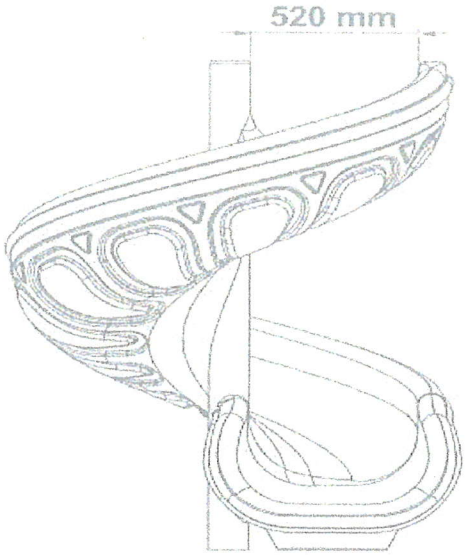
PANEL

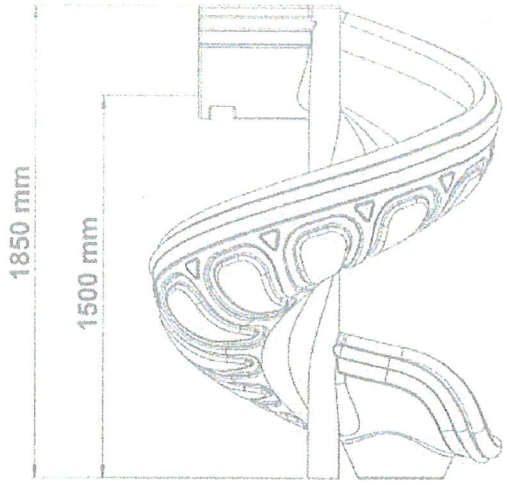


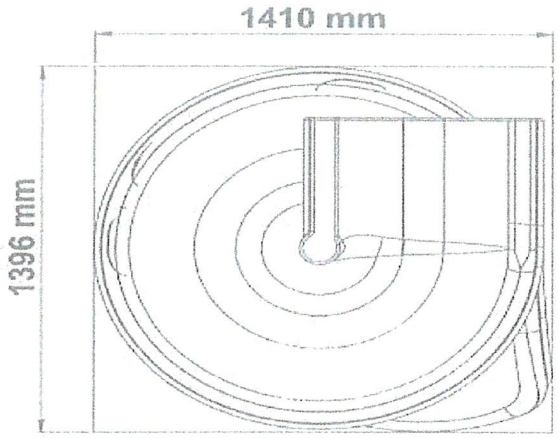
* The roof is made of 18mm HDPE material.

* The patterns will be processed by cnc router machine.

H:150 cm SPİRAL SLİDE



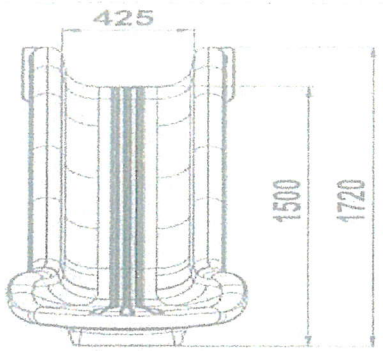


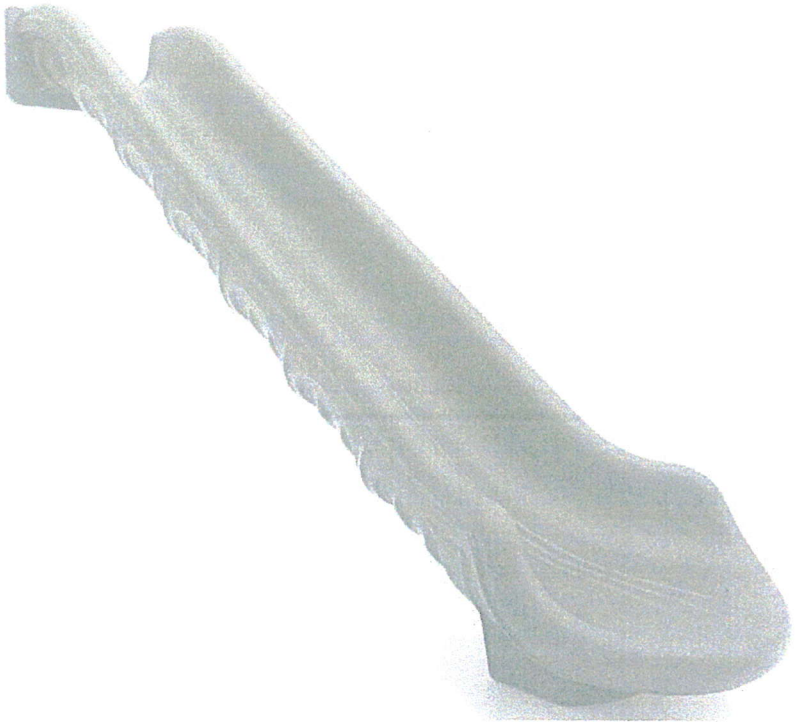


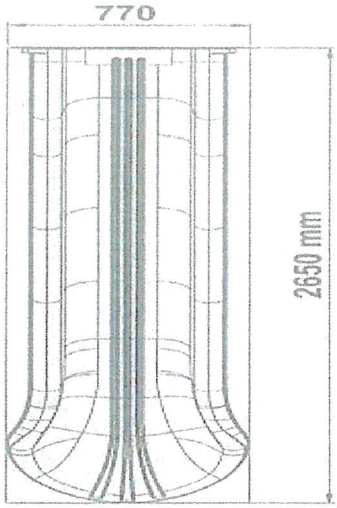
- The SPIRAL slides connected to the 150 cm high platform will be manufactured as a single piece with double walls and designed so that the exit part is 90 ° to the left side of the entrance part. The height of the entrance section side parts (depth) of the slide shall be at least 25 cm. The width of the sliding section of the slide will be at least 50 cm. D. Spiral slides will have an exit section (deceleration plane) that will reduce the sliding speed, and the length of the sliding section will be at least 55 cm, the length of the exit section will be at most 10º, the exit radius will be 50 mm. The exit section of the slide will be concreted by embedding into the ground with an anchor. In the middle part of the spiral slides, there will be a slot to allow the Ø89 pipe to be attached to the section in a spiral way. The Roller Slides will be manufactured with rotation technology from powdered self-colored LLDPE raw materials. The dye that is used for coloring of Child Health and will be required to comply with food regulations. article TS EN 1176-3/ 04.02.2018 it is mandatory to have the expression 'SPIRAL SLIDE' within the Scope of the Document. ϖ weight min.47 KG.

«TRIO CONSTRUCT»

H:150 FLAT SLİDE

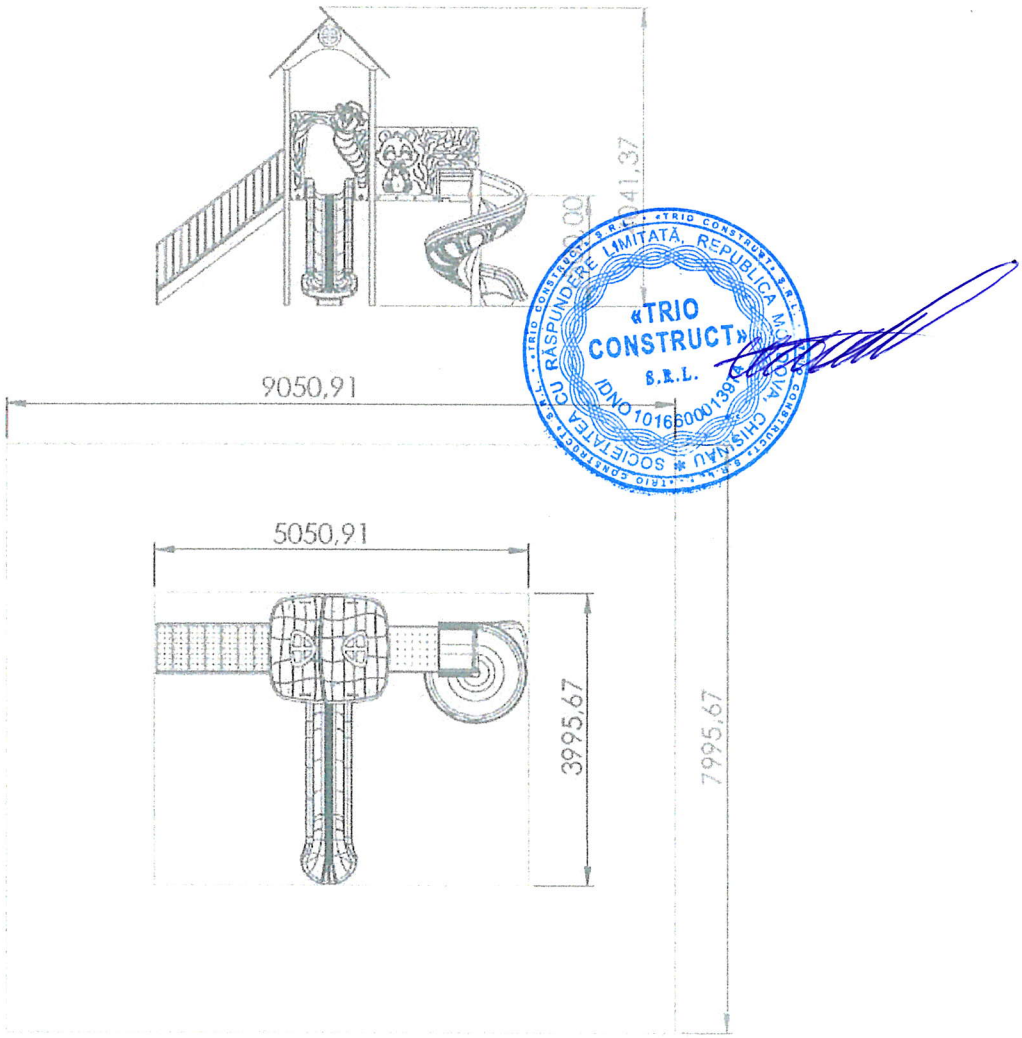






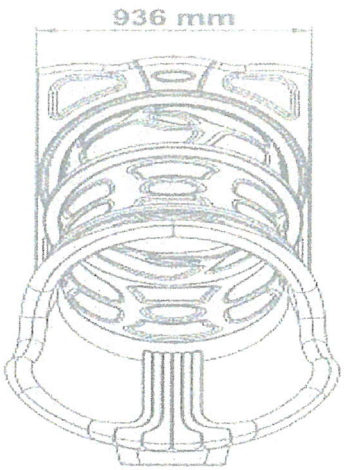
❖ The size is 150 cm. on FLAT slides connected to the platform at its height; the angle of inclination of the sliding section with the bed will be manufactured as a double-walled and single piece, so that the maximum 40° is measured according to the height axis of the slide. The height of the side parts of the entrance section of the straight slide will be at least 22 cm. The width of the sliding section of the Flat Slide will be at least 42 cm. A. The radius of the exit point of the slide should be at least 50 mm. The exit width should be at least 75 cm. The exit section of the slide will be concreted by embedding into the ground with an anchor. The Roller Slides will be manufactured with rotation method by from powdered self-colored LLDPE raw materials. The dyestuffs used in coloring will be in accordance with the children's health and food regulations. TS EN 1176-3 / 04.02.2010 It is obligatory to have the expression 'FLAT SLIDE' within the Scope of the Document. ϖ weight min.35 KG.

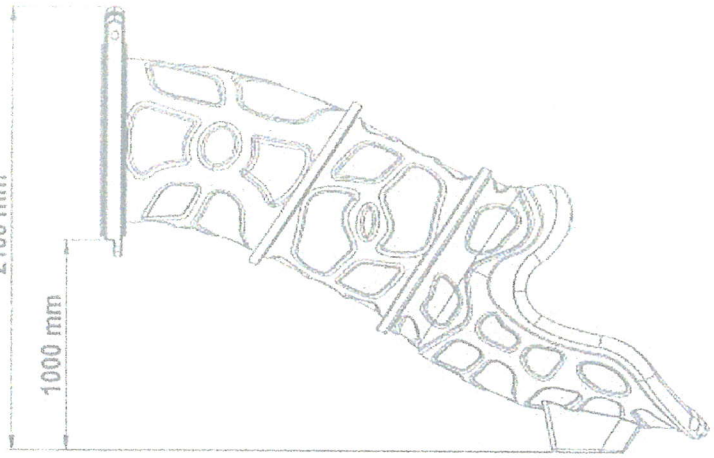
_GAME GROUP 1 PARK INSTALLATION AREA AND TOWER HEIGHTS

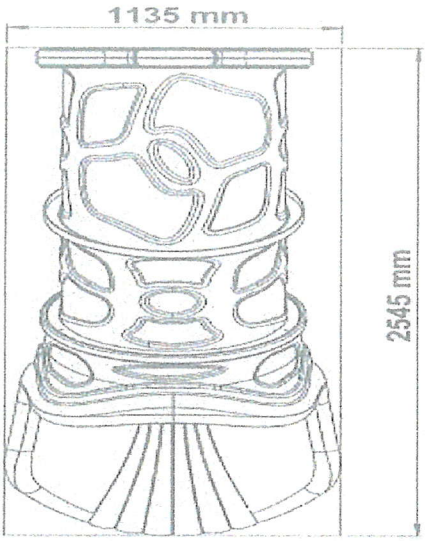


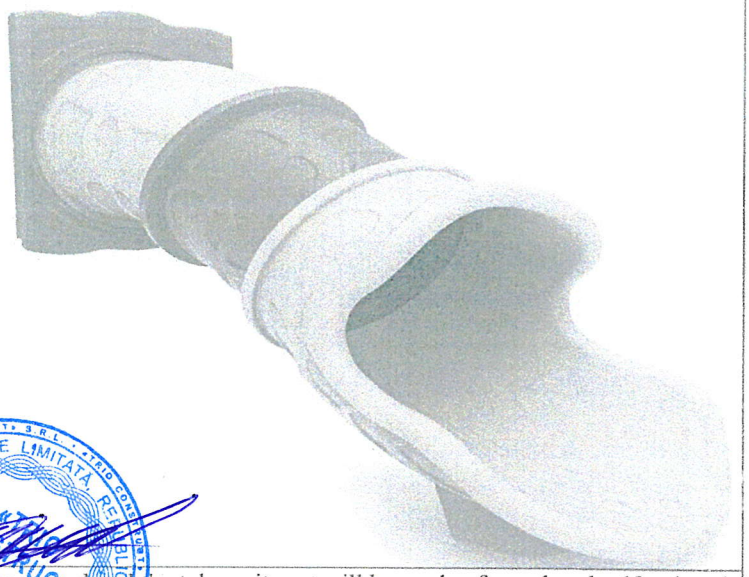
«TRIO CONSTRUCT» S.R.L.

ISILTI PARK
ISILTI ÇOCUK OYUN GRUPLARI PLASTİK SAN. TİC. A.Ş.
Büyükkayacıkgarı Mah. 210 Nolu Sk. No:1 Selçuklu/KONYA
Tel: +90 332 502 16 79 E-mail: bilgi@isiltiplastik.com
Selçuk V.D. 468 058 7183 Ticaret Sicil No: 72098









- The parts forming the Decking tube slide; The entrance panel and the tube exit part will be made of powdered self-colored LLDPE raw material with double walls, the spacers will be made with single walls with rotation technology. The dyestuffs used in coloring will be in accordance with the children's health and food regulations.
- A:H: It will be designed to descend a maximum of 20 slopes from platforms with a height of 100 (±10 cm). It should be in accordance with the shape in the technical drawing. The inner diameter of the cylindrical slide will be 75 cm.
- Polyethylene barrier and minimum 145 angle bracket will be manufactured monolithic at the top of the slide to ensure safe entry of children to the slide. The entrance railing will be 100 cm (+/-10) high from the platform. There will be an angled exit bracket at the bottom to reduce the speed.
- The connection of the three parts of the inner tube slide is brought side by side and after face-to-face pressing, connection will be provided with the condition of using galvanized plated imbus bolts, nuts and washers as a result of 8 holes to be drilled on each tube part with a diameter of 10 mm. These connection nuts will be protected with plastic caps.
- There will be a metal foot connection place to be fixed to the ground at the bottom. These will be fixed by throwing concrete on the ground with metal legs according to their height.
- In order for the surface of the final product to be smooth, it is necessary that the surface of the mold made of aluminum or equivalent material has been sandblasted and manufactured by undergoing a teflon coating process for surface gloss.
- ϖ weight min. 71 KG.

IŞILTI PARK
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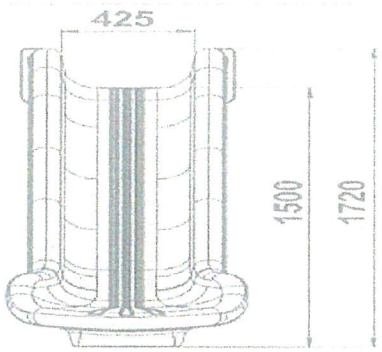
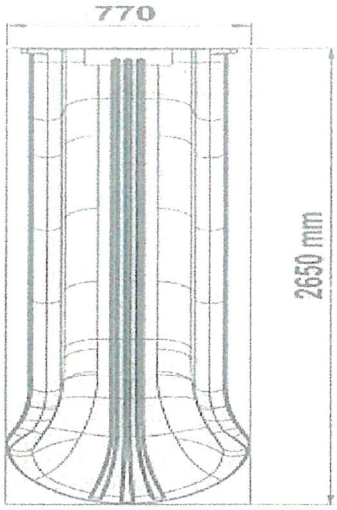
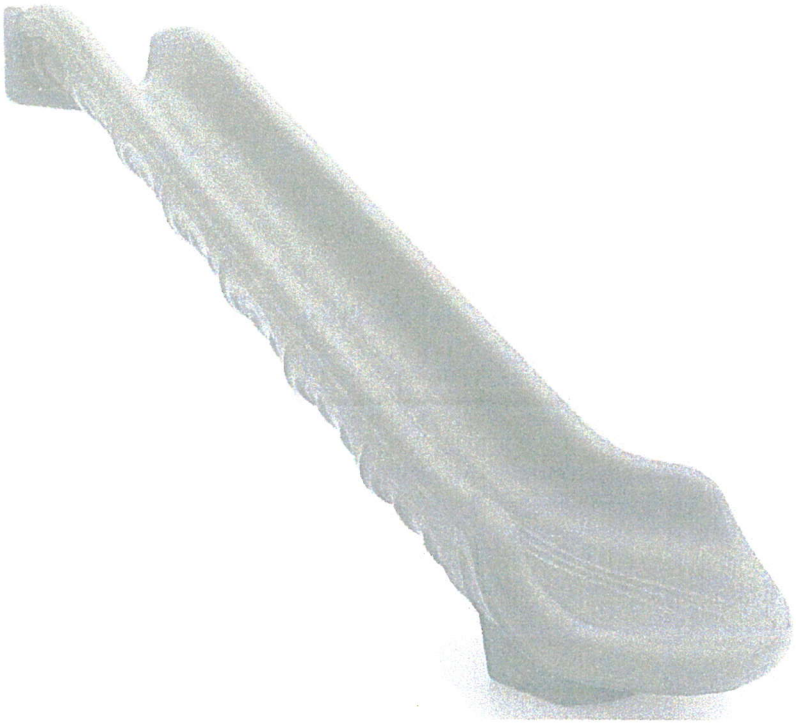
Tel: +90 332 502 30 79 E-mail: bilgi@isiltiplastik.com
Selçuk V.D. 468 058 7183 Ticaret Sicil No: 72098

H:150 FLAT SLIDE







❖ The size is 150 cm. on FLAT slides connected to the platform at its height; the angle of inclination of the sliding section with the bed will be manufactured as a double walled and single piece so that the maximum 40° is measured according to the height axis of the slide.

❖ The height of the side parts of the entrance section of the straight slide will be at least 22 cm. The width of the sliding section of the Flat Slide will be at least 42 cm.

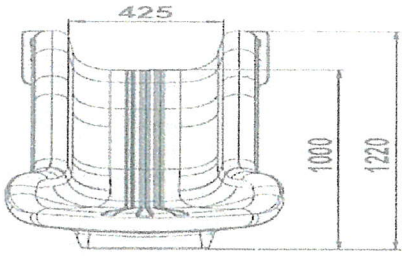
❖ A. The radius of the exit point of the slide should be at least 50 mm. The exit width should be at least 75 cm.

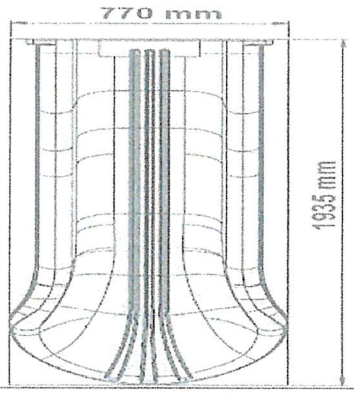
❖ The exit section of the slide will be concreted by embedding into the ground with an anchor.

❖ The Roller Slides will be manufactured with rotation technology from powdered self-colored LLDPE raw materials. The dyestuffs used in coloring will be in accordance with the children's health and food regulations.

❖ TS EN 1176-3 / 04.02.2010 It is obligatory to have the expression 'FLAT SLIDE' within the Scope of the Document. ϖ weight min.35 KG.

H:100 FLAT SLİDE





❖ The 100 cm. on FLAT slides connected to the platform at the height, the angle of inclination of the sliding section with the bed will be manufactured as a double-walled and single-piece, so that the maximum 40° is measured according to the height axis of the slide.

❖ The height of the side parts of the entrance section of the flat slide will be at least 20 cm. The width of the sliding section of the Flat Slide will be at least 40 cm.

❖ The width of the exit section of the flat slide shall be at least 75 cm and the exit radius shall be at least 50 mm.

❖ The exit section of the slide will be concreted by embedding into the ground with an anchor. The Roller Slides will be manufactured with rotation technology from powdered self-colored LLDPE raw materials. The dyestuffs used in coloring will be in accordance with the children's health and food regulations.

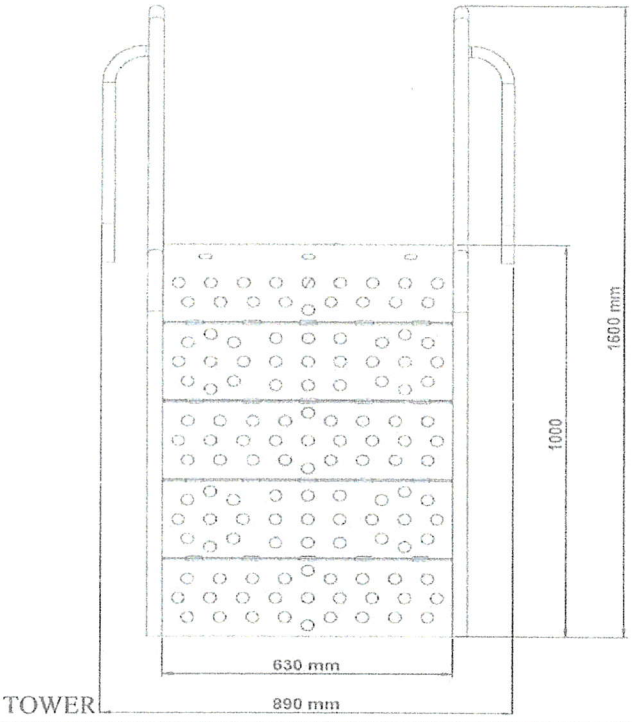
❖ TS EN 1176-3 / 04.02.2010 It is obligatory to have the expression 'FLAT SLIDE' within the Scope of the Document. ϖ weight min.25 KG

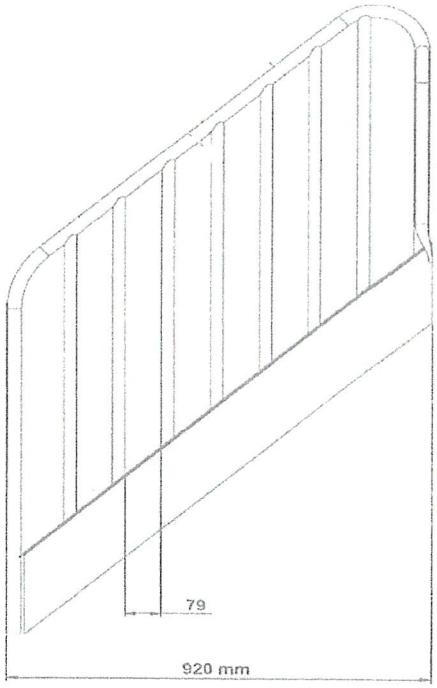
The Min. it will be produced by CNC Router method from 18 mm thick high density polyethylene (HDPE) sheet.

The connection to the bearing posts will be provided with 3mm thick connection flanges.

All sharp corners will be rounded so as not to harm the children.

H: 100 CM LADDER AND RAILING FROM THE GROUND TO THE TOWER





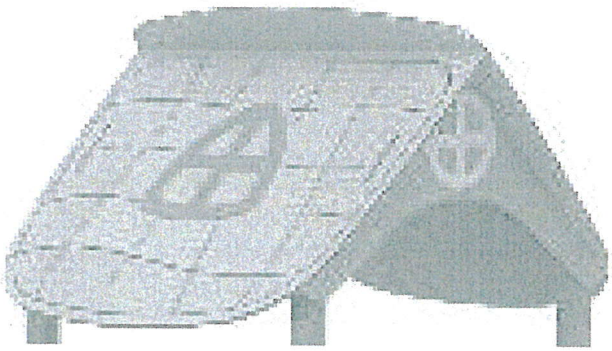
- The Access Stairs will be manufactured in one piece from dkp sheet with a wall thickness of 2 mm so that they can reach a height difference of 100 CM from the tower to the platform.
- The step height of the stairs will be minimum 13 cm, maximum 20 cm. Stair railing minimum 70 cm, maximum 85 cm height 2 pieces will be manufactured for each stair group.
- The stair treads will be coated with PVC (Plastisol) BY HOT DIPPING METHOD with mixed antistatic material mixed with -60±5 share A hardness, 1 gr/cm3 density, at least kg/cm2 breaking strength, 650-700% breaking elongation and 100 m3 (max) abrasion property. The PVC thickness will be [illegible] mm at each point.
- The edges of the ladder railing will be made of a minimum of [illegible] steel pipe, the railings will be made of a minimum of 21x2.5 mm pipe. The maximum Decoupling between the bars on the stair railing will be 85 mm.
- The stair railings will be painted with polyester-based electrostatic powder coating after sandblasting.

The Min. it will be produced by CNC Router method from 18 mm thick high density polyethylene (HDPE) sheet.

The connection to the support Carrier poles will be provided with 3mm thick connection ears.

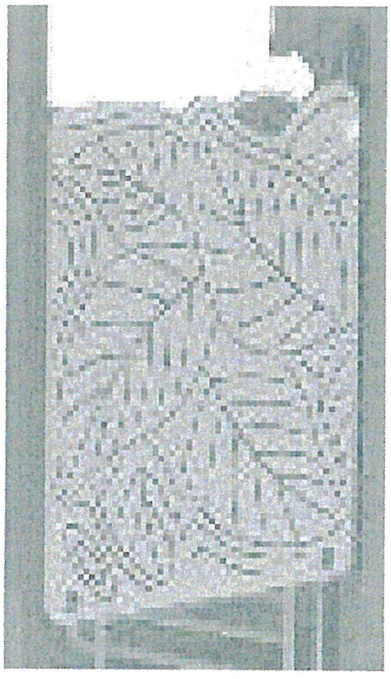
All sharp corners will be rounded so as not to [illegible]

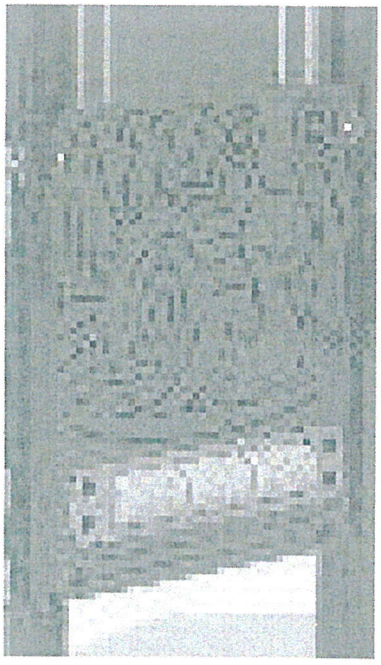
HDPE ROOF



- A Minimum of 20x40x1.5 mm on the carcass made of box profiles, the dimensions of the platform, which will be formed by attaching a 2 mm wall thickness sheet metal with frequent points, will be 116x116 cm. The connection holes of the platform will be opened in advance.
- The number of supports placed under the platform is 6 pieces and the platform dimensions will be 8 cm. 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 [illegible] by anti static material mixed HOT DIP METHOD. The PVC thickness will be at least 1 mm at each poi[illegible]
- These platforms will be connected by clamping by means of galvan[illegible]s and nu[illegible]ecial cut ears existing in the carrier construction (attached at the manufacturing stage).

HDPE PANEL





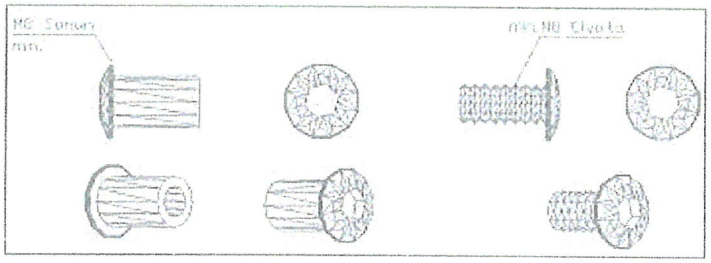
CARRIER CONSTRUCTION

80x80 mm will be formed from a box profile with a minimum wall thickness of 2.5 mm. The lower parts of the box profiles forming the carrier construction will be joined by welding method with a sheet flange with a minimum size of 200x200x5mm. The box profiles will be subjected to sandblasting Process.

ELECTROSTATIC PAINT

All metal parts whose production has been completed should be rinsed by leaving them in a degreasing bath with a 5% concentration at 70 °c for 10 minutes. After rinsing, metals washed with hulasa with a special alloy detergent with phosphate coating property should be subjected to SANDBLASTING process, then polyester-based static powder coating coating process should be performed and baked in a 200 °C oven for 20 minutes.

BOLTS, NUTS AND WASHERS

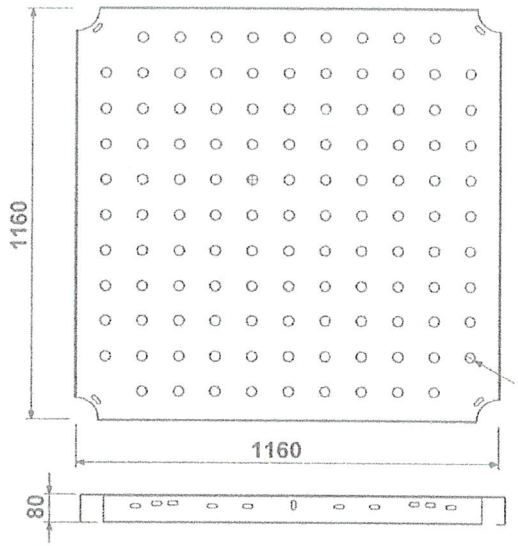


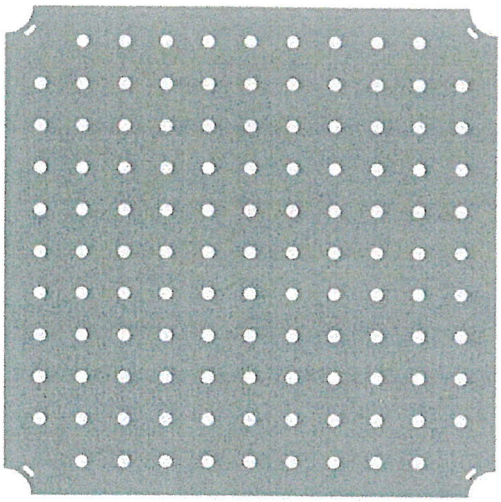
Such bolts, washers and nuts used in the system must be dachromate coated. And certainly there should be no sharp corner protrusions more than max 3mm.

All nuts should be fiberglass. In this way, the problem of loosening and falling of the nuts due to vibration will be eliminated.

Contact electro galvanized bolts should only be used in places that are exposed with plastic hide. Exposed all bolts and nuts in the places should be dachromate coated.

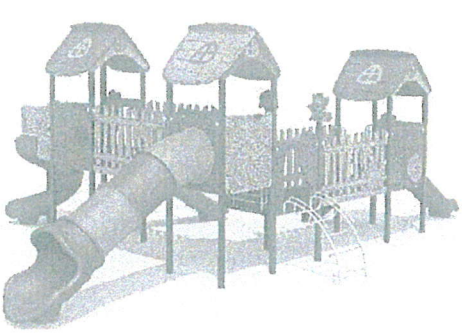
116X116 CM SQUARE PLATFORM

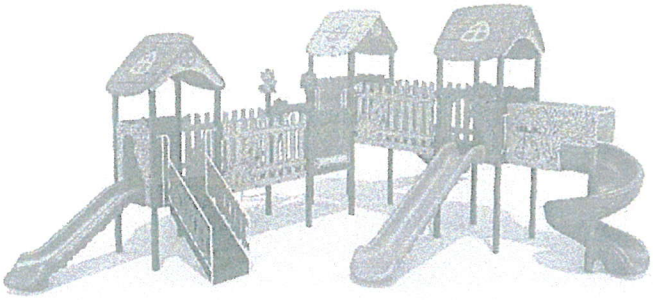


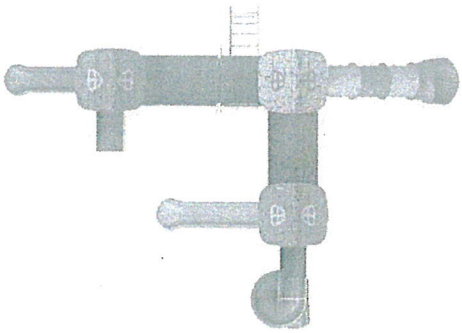


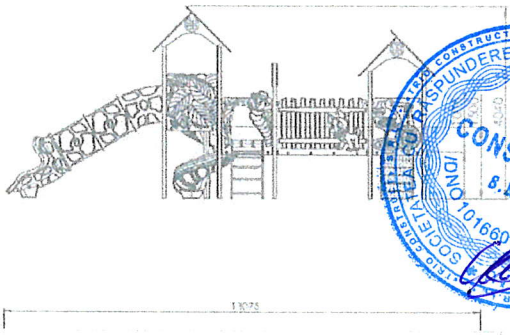
IH-103 GAME GROUP TECHNICAL SPECIFICATION

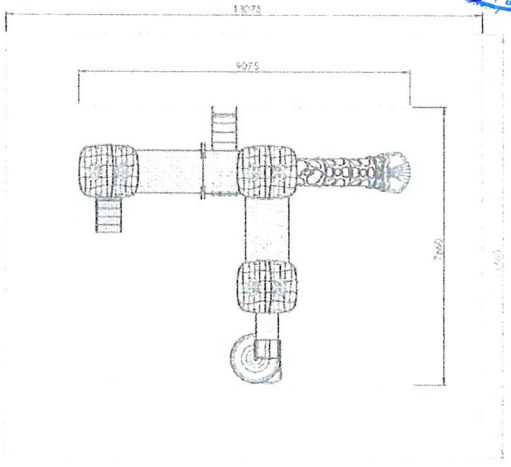
IH-103 PLAYGROUP PARK INSTALLATION AREA AND TOWER HEIGHTS

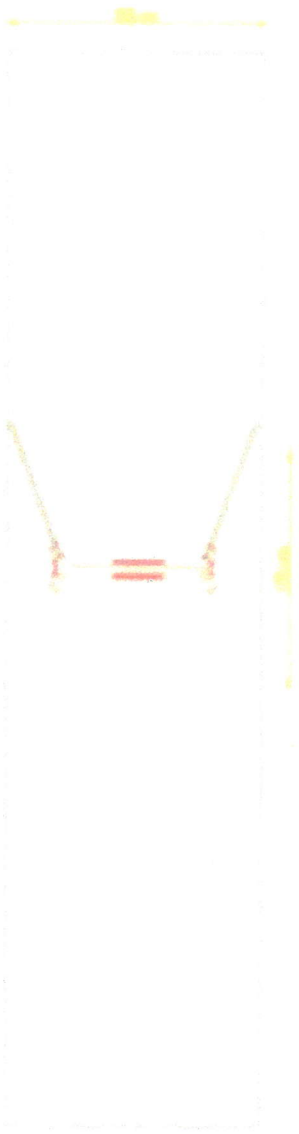












- lățime 170 cm
- înălțime 235 cm

Pentru indeplinirea cerintelor esentiale de securitate, conform Anexa nr.1 din HG 13[illegible]/2010, lucrarile necesare instalarii si intretinerii echipamentului se vor efectua cu personal calificat si autorizat specific acestor activitati, asa cum prevede Autorizatia de montare si Autorizatia de reparare intretinere si revizie, emise de ISCIR, conform CR 4 - 2009.

Produsul detine certificat de conformitate de tip emis de RINA SIMTEX / ISCIR.

ISILTI

LEAGAN METAL CU 1 POST DE 2-15 ANI
COD : LMP1_2-15

Leaganul de metal cu 1 post de 2-15 ani (cod LMP1_2-15) este destinat copiilor cu varste cuprinse intre 2 si 15 ani si unui numar de maxim 1 utilizator.

Echipamentul este compus din :

- structura de rezistenta / sustinere;
- . sezut;
- lanturi

Structura de rezistenta este reprezentata de cei 2 stalpi verticali, fixati cu 1 traversa orizontala, fiind confectionati din teava rotunda din otel cu diametrul ø 55 mm si grosimea de 5 mm. In partea superioara stalpii se fixeaza cu 2 suporti realizati din tabla cu grosimea de 3 mm, vopsiti in camp electrostatic.

Inaltimea de cadere fata de suprafata de contact este de 150 cm.

Sezutul este confectionat din cauciuc armat cu insertii din aluminiu, cu rezistenta la rupere, necesitand controlul si coordonarea utilizatorului pentru asigurarea stabilitatii acestuia pe echipament.

Lanturile sunt confectionate din otel inoxidabil, fiind invelite intr-o teaca de polipropilena pentru protectia mainilor si avand lungimea de 1,5 m, ochi de ø5-6 mm.

Echipamentul are urmatoarele dimensiuni:

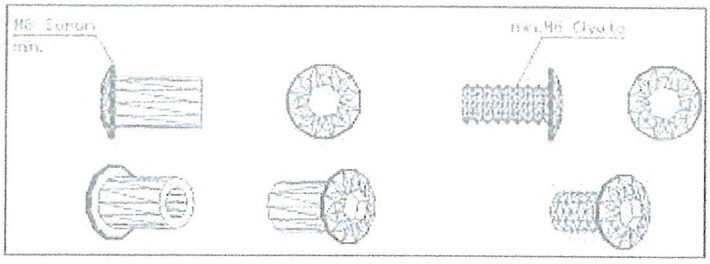
- lungime : 185 cm

Se repeta? de verificat

GAME GROUP 2 TECHNICA L SPECIFICATION

CARRIER CONSTRUCTION 80X80 box profile min. it will be created from a profile with a wall thickness of 2mm. horizontal and vertical pipes with a length of 2500 mm and greater will be connected by welding with a special insertion system in such a way that they form right angles to each other. The lower parts of the profiles forming the carrier construction will be joined by welding method with a sheet flange with a minimum size of 150x150x5mm. The profiles will be subjected to sandblasting Process.

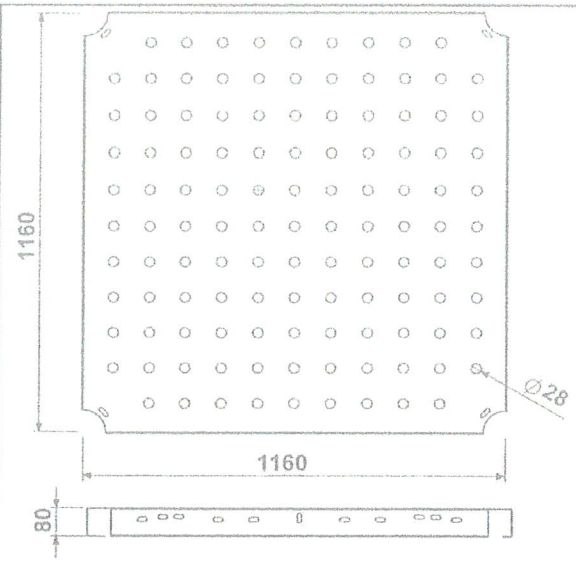
ELECTROSTATIC PAINT All metal parts whose production has been completed should be rinsed by leaving them in a degreasing bath with a 5% concentration at 70 °c for 10 minutes. After rinsing, metals washed with hulasa with a special alloy detergent with phosphate coating property should be subjected to SANDBLASTING process, then polyester-based static powder coating coating process should be performed and baked in a 200 °C oven for 20 min.

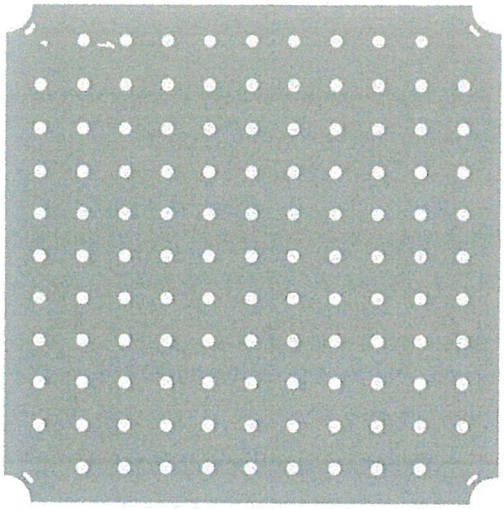


BOLTS, NUTS AND WASHERS

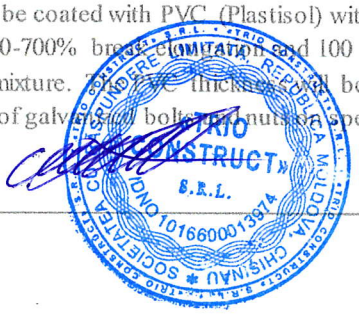
C Such bolts, [illegible] and nuts used in the system must be dachromate coated and certain there should be no sharp corner protrusions [illegible] mm. All nuts should be fiberglass. In this way, the problem of loosening and falling of the nuts due to vibration will be eliminated. Contact electro galvanized bolts should only be used in places that are closed with plastic lids. Exposed all bolts and nuts in the places should be dachromate coated.

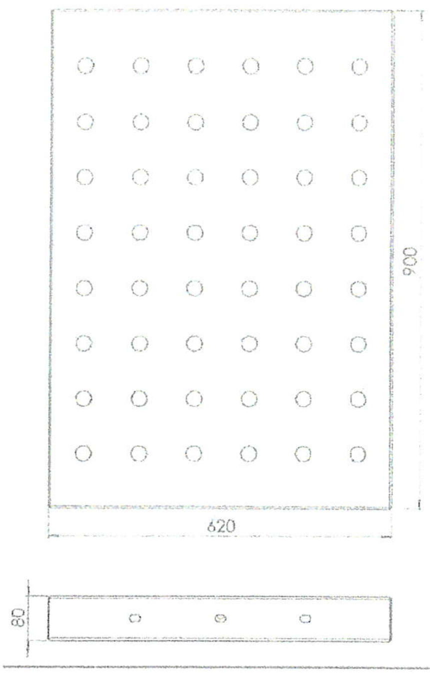
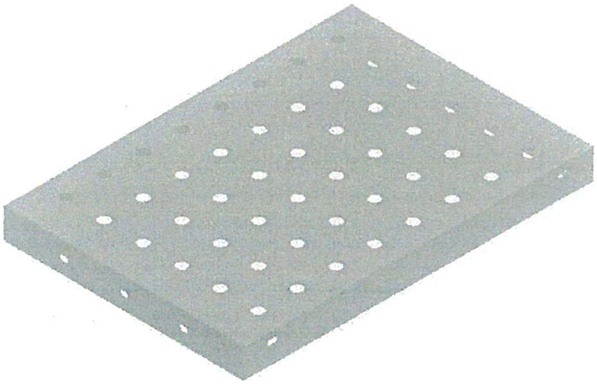
116X116 SQUARE PLATFORM





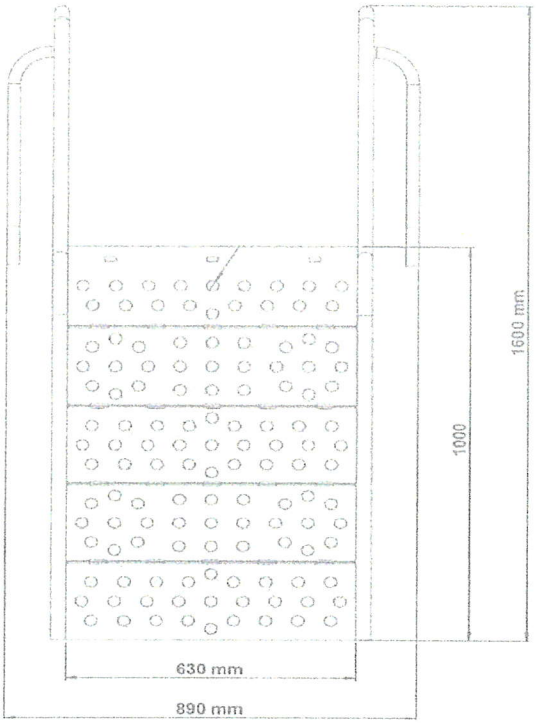
❖ A Minimum of 20x40x1.5 mm on the carcass made of box profiles, the dimensions of the platform, which will be formed by attaching a 2 mm wall thickness sheet metal with frequent points, will be 116x116 cm. The connection holes of the platform will be opened in advance. The number of supports placed under the platform is 6 pieces and the platform dimensions will be 8 cm. 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% bre[illegible] and 100 m3 (max) abrasion property by HOT DIPPING METHOD with anti static material mixture. T[illegible] thickness will be at least 1 mm at each point. These platforms will be connected by clamping by means of galv[illegible] bolt and nuts to special cut ears existing in the carrier construction (attached at the manufacturing stage).

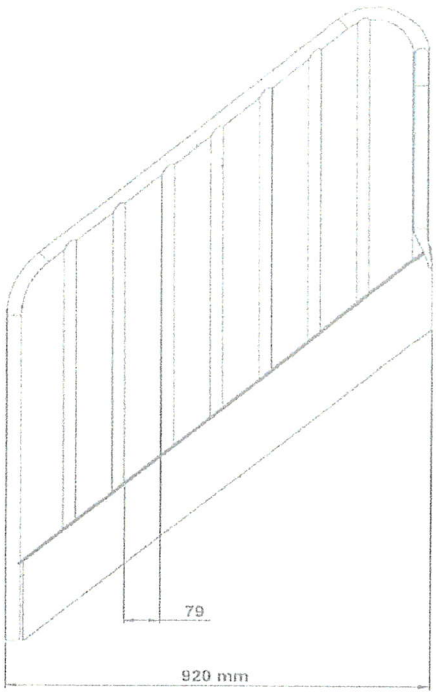


90x60 EXTENSION PLATFORM
 
❖ A Minimum of 20x40x1.5 mm on the carcass made of box profiles, the dimensions of the platform, which will be formed by attaching a 2 mm wall thickness sheet metal with frequent points, will be 90x60 cm. The connection holes of the platform will be opened in advance. The dimensions of the platform forehead will be 8 cm. 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. These platforms will be connected by clamping by means of galvanized bolts and nuts on special cut ears existing in the carrier construction (attached at the manufacturing stage).

«TRIO CONSTRUCT» S.R.L. 1016600013974

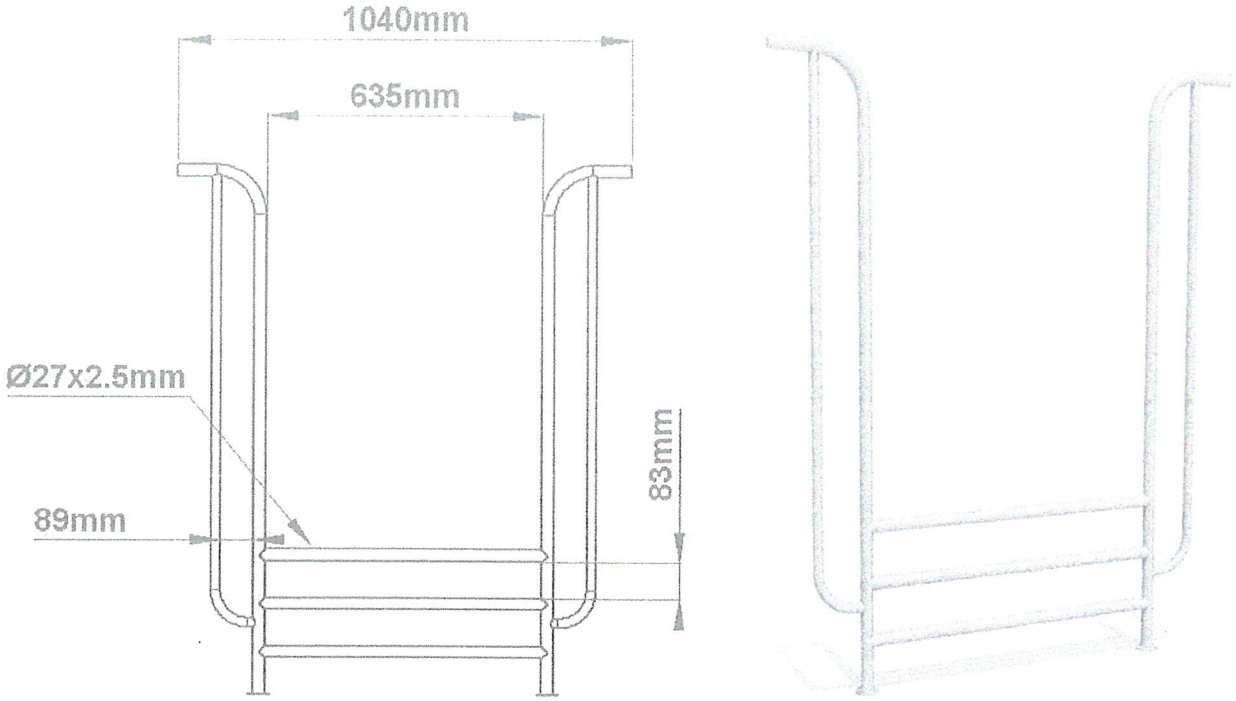
H: 100 CM LADDER AND RAILING FROM THE GROUND TO THE TOWER





- The Access Stairs will be manufactured in one piece from dkp sheet with a wall thickness of 2 mm so that they can reach a height difference of 100 CM from the tower to the platform. The step height of the stairs will be minimum 13 cm, maximum 20 cm. Stair railing minimum 70 cm, maximum 85 cm height 2 pieces will be manufactured for each stair group. The stair treads will be coated with PVC (Plastisol) BY [illegible] METHOD with mixed antistatic material mixed with -60±5 share A hardness, 1 gr/cm3 density, at least [illegible] tensile strength, 650-700% break elongation and 100 m3 (max) wear property. The PVC thickness will be at least 1 mm at each point. The edges of the ladder railing will be made of a minimum of 27x2.5 mm pipe, the railings will be made of a minimum of 21x2.5 mm pipe. The maximum Decoupling between the bars on the stair railing will be 8[illegible] cm. The stair railings will be painted with polyester-based electro-static powder coating after sandblasting.

H:50 INTERNAL STAIRS



- H;50 internal stairs The main body and climbing pipes will be made of 27x2.5 mm pipe. The maximum gaps on the sides of the ladder will be 89 mm. A:The 50 cm internal staircase will be painted with [illegible] epoxy-based electrostatic powder coating after sandblasting or degreasing. Prel H:50 The internal staircase will be manufactured in accordance with the technical drawing above. The matters not specifically specified in the specification will be carried out according to TSE EN 1176-1 standards.

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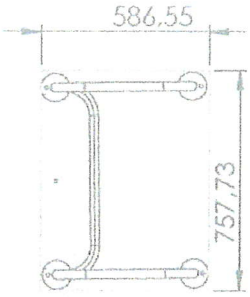
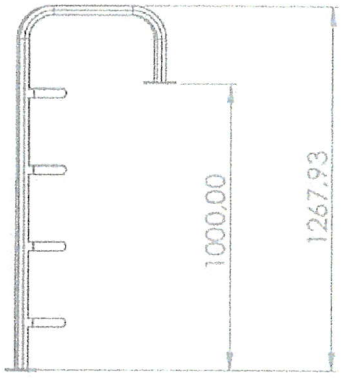
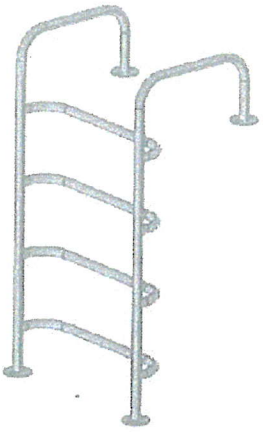
H100 METAL CLIMBING

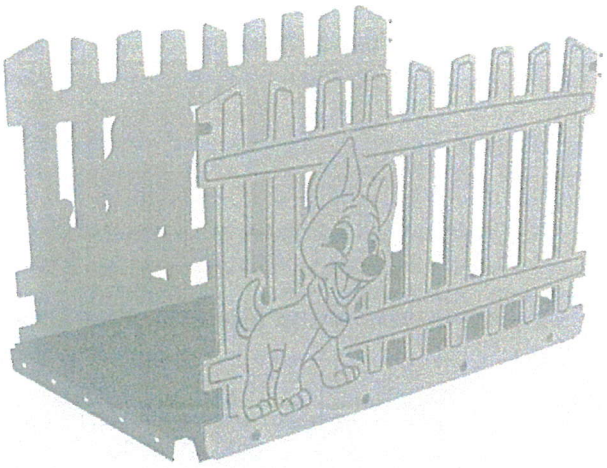






Dec H100 metal climbing will be produced by welded combination of pipes with a minimum wall thickness of Ø32 mm 2 mm on both sides and pipes connected by pipes that pass into each other, with a minimum length of 69 cm between Ø32 mm and a minimum wall thickness of 2 mm. A H100 metal climbing should be rinsed by leaving it in a 5% concentration degreasing bath at 70 °C for 10 minutes. After rinsing, metals washed with hulasa with a special alloy detergent with phosphate coating property should be subjected to SANDBLASTING process, then polyester-based static powder coating coating process should be performed and baked in a 200 °C oven for 20 minutes. Moreover, all applications will be in accordance with TSE standards.

HDPE BRIDGE



* The bridge side railing is made of 18mm HDPE material. • The platform will be made of 2 mm sheet metal • 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 for antistatic material mixed HOT DIP METHOD. The PVC thickness will be at least 1 mm at each point. * The pattern will be processed by cnc router machine.

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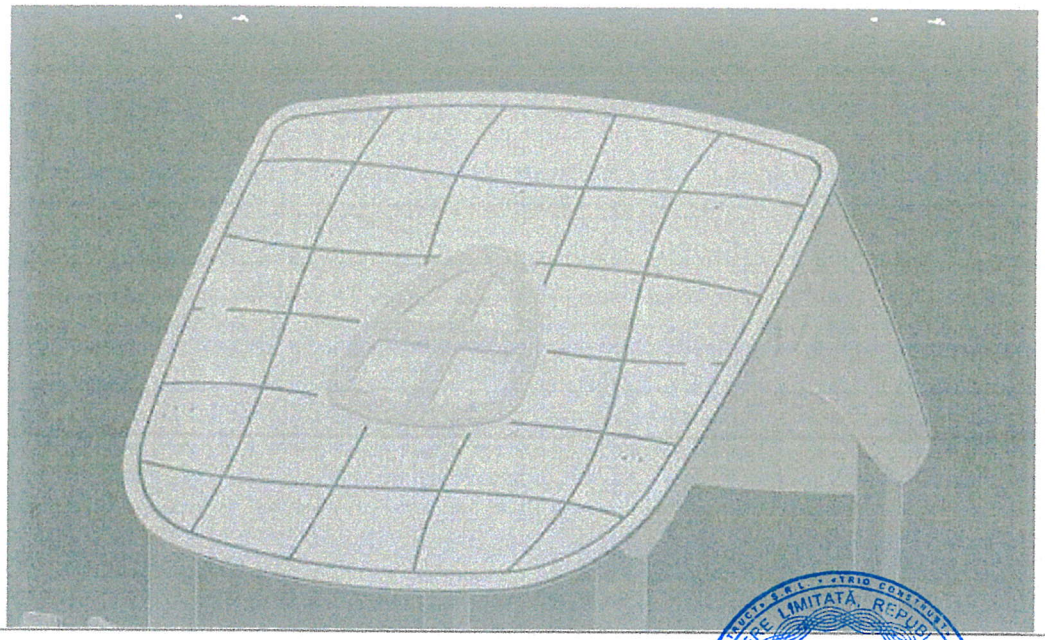
ROOF



* The roof is made of 18mm HDPE material.

* The patterns will be processed by cnc router machine.

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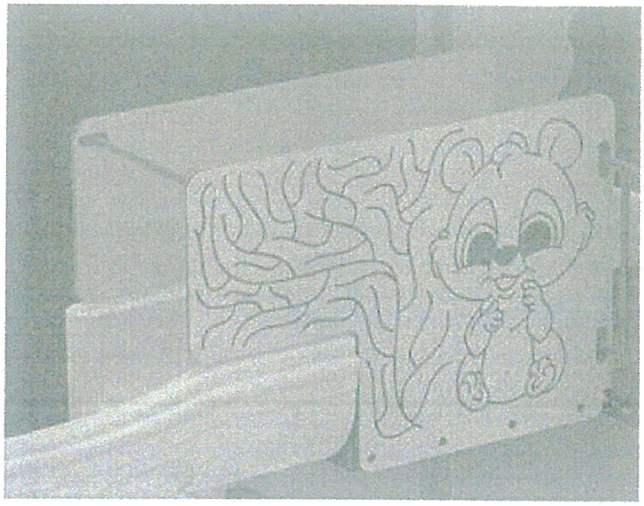
PANEL



* The roof is made of 18mm HDPE material.

* The patterns will be processed by cnc router machi

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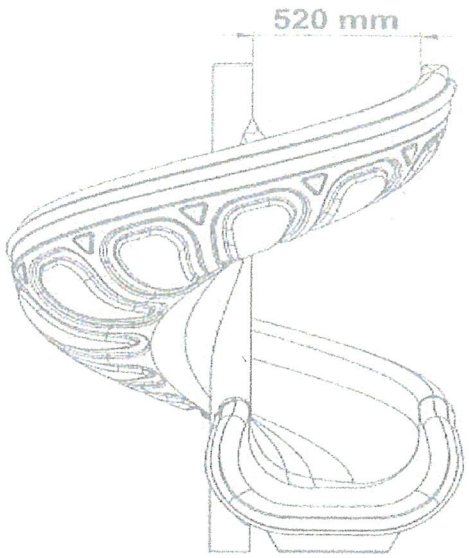
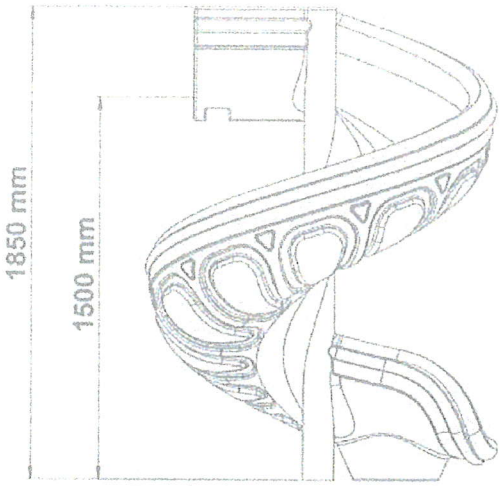
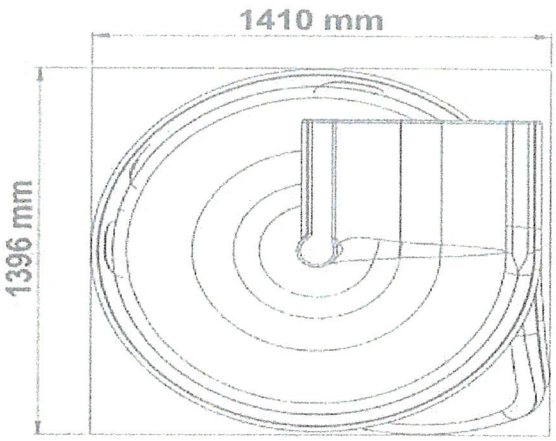
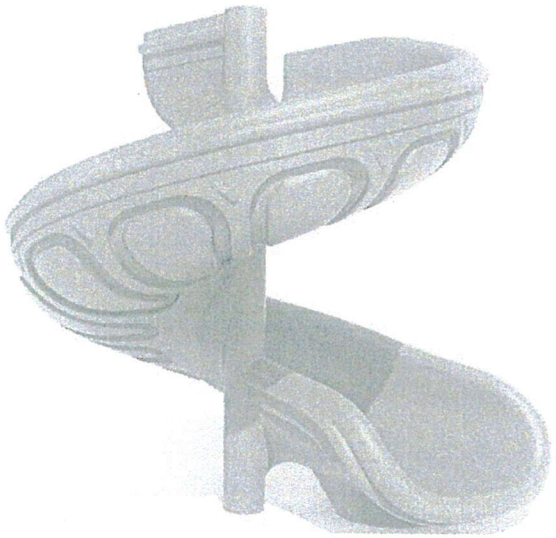
H:150 cm SPİRAL SLİDE



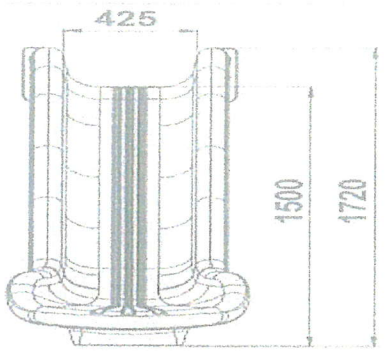


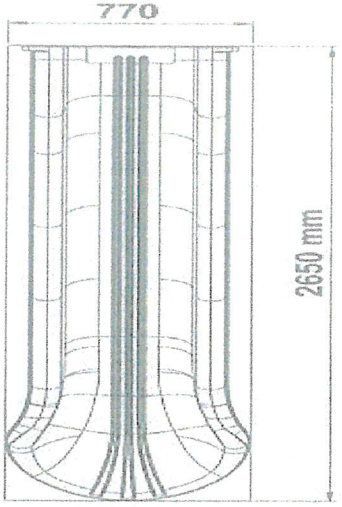




- The SPIRAL slides connected to the 150 cm high platform will be manufactured as a single piece with double walls and designed so that the exit part is 90 ° to the left side of the entrance part. The height of the entrance section side parts (depth) of the slide shall be at least 25 cm. The width of the sliding section of the slide will be at least 50 cm. D. Spiral slides will have an exit section (deceleration plane) that will reduce the sliding speed, and the length of the sliding section will be at least 55 cm, the length of the exit section will be at most 10º, the exit radius will be 50 mm. The exit section of the slide will be concreted by embedding into the ground with an anchor. In the middle part of the spiral slides, there will be a slot in the spiral way to allow the Ø89 pipe to be installed in the section. The Roller Slides will be manufactured with rotation technology from powdered self-colored LLDPE raw materials. The dyestuffs used for coloring will be in accordance with the children's health and food regulations. article TS EN 1176-3/ 04.02.2010 It is obligatory to have the expression 'SPIRAL SLIDE' within the Scope of the Document. ϖ weight min.47 KG.

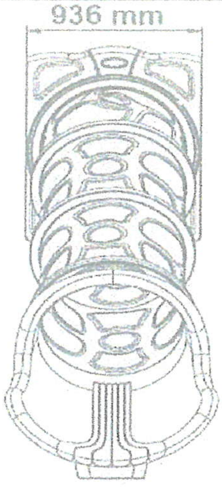
H:150 FLAT SLİDE

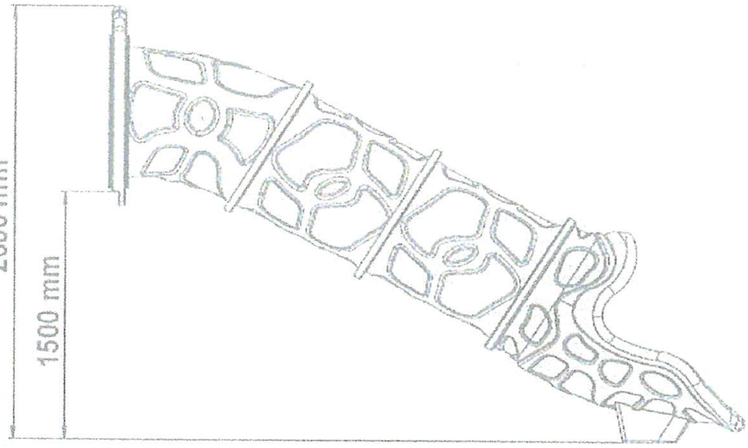


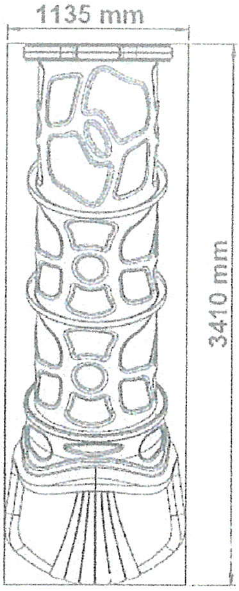


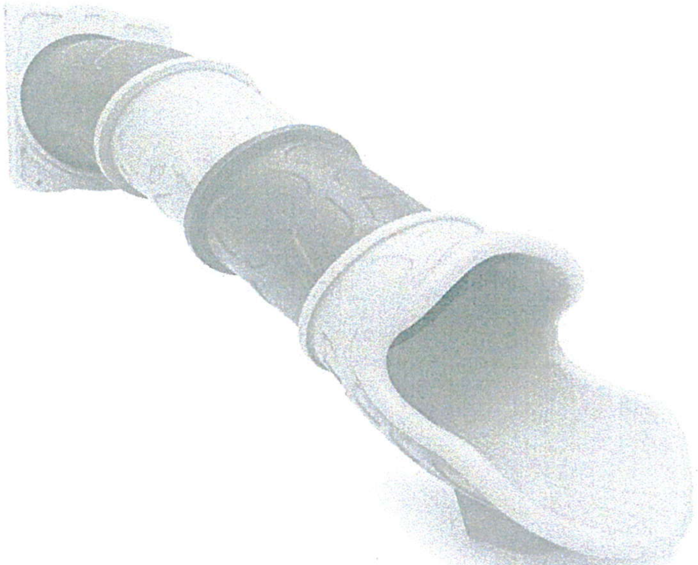
❖ The size is 150 cm. on FLAT slides connected to the platform at its height; the angle of inclination of the sliding section with the bed will be manufactured as a double-walled and single piece, so that the maximum 40° is measured according to the height axis of the slide. The height of the side parts of the entrance section of the straight slide will be at least 22 cm. The width of the sliding section of the Flat Slide will be at least 42 cm. A. The radius of the exit point of the slide should be at least 50 mm. The exit width should be at least 75 cm. The exit section of the slide will be concreted by embedding into the ground with an anchor. The Roller Slides will be manufactured with rotation [illegible] from powdered self-colored LLDPE raw materials. The dyestuffs used in coloring will be in accordance with [illegible] health and food regulations. TS EN 1176-3 / 04.02.2010 It is obligatory to have the expression 'FLAT S[illegible]' within the [illegible] of the Document. ϖ weight min.35 KG.

H: 150 cm FLAT TUBE SLIDE (WITH MOUNTING)









- The parts forming the Decking tube slide; The entrance panel and the tube exit part will be made of powdered self-colored LLDPE raw material with double walls, the spacers will be made with single walls with rotation technology. The dyestuffs used in coloring will be in accordance with the children's health and food regulations. A:H: It will be designed to descend a maximum of 40 slopes from platforms with a height of 150 (±10 cm). It should be in accordance with the shape in the technical drawing. The inner diameter of the cylindrical slide will be 75 cm. A polyethylene barrier and a minimum of 145 angled elbows will be manufactured monolithic on the top of the slide to ensure the safe entry of children to the slide. The entrance railing will be 150 cm (+/-10) high from the platform. An angled exit bracket will be located at the bottom to reduce the speed. The connection of the three parts of the inner tube slide is brought side by side and after face-to-face pressing, connection will be provided by using galvanized coating imbus bolts, nuts and washers as a result of 8 holes to be drilled on each tube part with a diameter of 10 mm. These connection nuts will be protected with plastic caps. There will be a metal foot connection place to be fixed to the ground at the bottom. These will be fixed by throwing concrete on the ground with metal legs according to their height. In order for the surface of the final product to be smooth, it is necessary that the surface of the mold made of aluminum or equivalent material has been sandblasted and manufactured by undergoing a teflon coating process for surface gloss. ϖ weight unit 90 KG.

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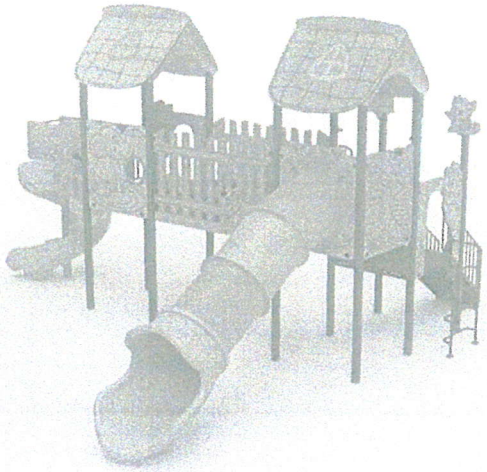
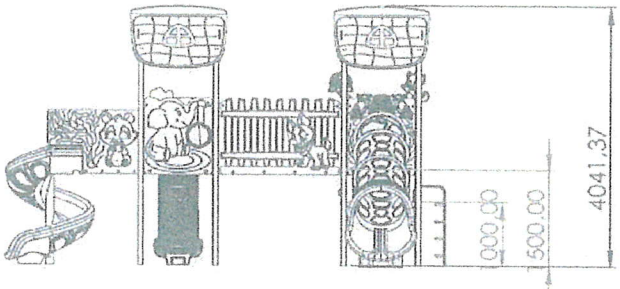
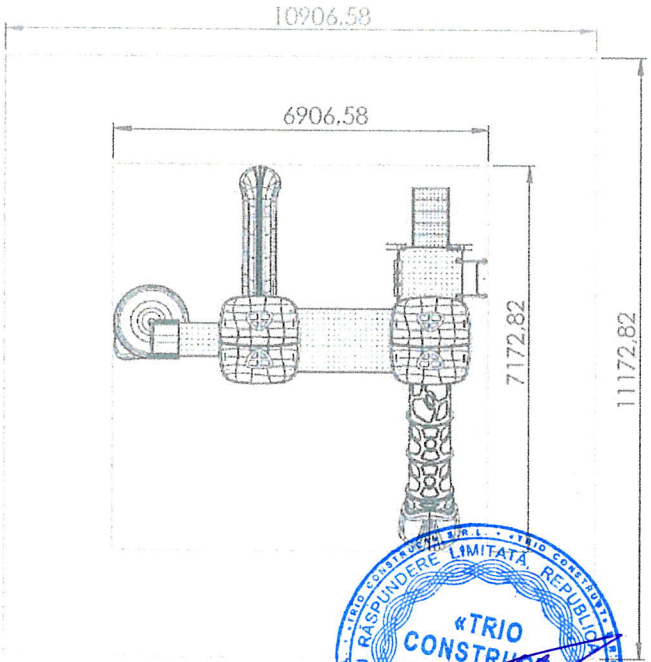
_GAME GROUP 2 PARK INSTALLATION AREA AND TOWER HEIGHTS







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