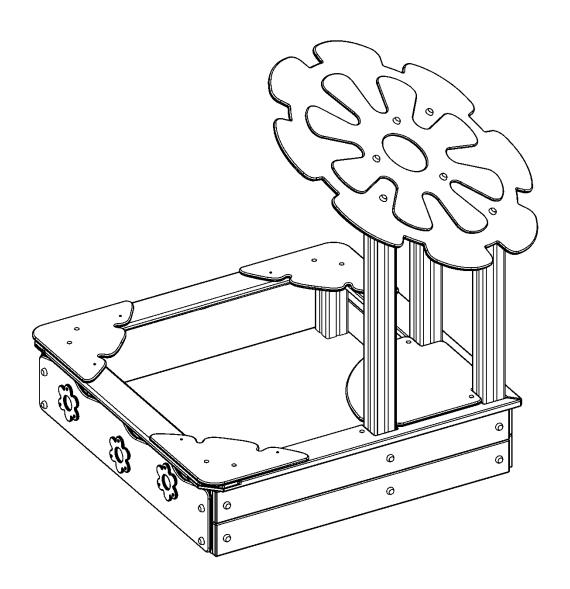
# interatletika™

PRODUCTION AND SALE OF CHILDREN'S AND OUTDOOR EQUIPMENT

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## **DATA SHEET**

TE310(-RC) - Sandbox "Flower"



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#### 1. GENERAL INFORMATION

**Purpose and content of this document.** This document contains a general description of the equipment, information on installation, intended use, maintenance, current repair and manufacturer's quarantee.

**Distribution of this document for product modifications.** The manufacturer can make changes to the design of the product, aimed at improving its characteristics, changing the design, etc. This document may not contain a description of such changes, but applies to such modified products.

#### 2. MAIN TECHNICAL DATA AND CHARACTERISTICS

Length, mm	1684
Width, mm	1684
Height, mm	1690
Weight, kg	101
Height of fall, mm	345
Are range, years	up to 12
Weight limits, kg	up to 60

#### 3. COMPLETENESS AND CHARACTERISTICS OF THE MAIN PARTS OF THE PRODUCT

The product is transportred in in knockdown form. The names of the main product parts see in appendix 1

#### 4. PRODUCT ASSEMBLY AND INSTALLATION PROCEDURE

**Tools and accessories.** The product does not include the tools required for assembly and installation.

#### Installation and assembly order of the product.

Warning. No children are allowed at the playground during the time of product assembly and installation to avoid their potential injury.

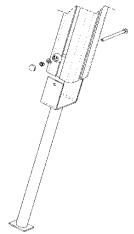
Detailed instructions:

- 1) Mark the territory as it is shown at foundation installation with racks picture.
- 2) Dig a hole in the ground for racks installation taking into account the necessary dimensions.
- 3) Stretch a string alongside of ready hollows marking the zero (coverage level or ground in case there is no coverage)
- 4) Balance the depth of hollows with rack beforehand, supplying it with the ground or making the holes deeper as it shown at the picture:



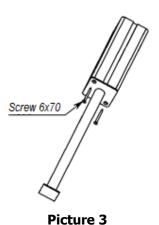
Picture 1

5) Assembly cut beams (1400 mm each) with racks with bolts M8x120 GOST7802, nuts M8, washers 10, caps and cups as it is shown at the picture:

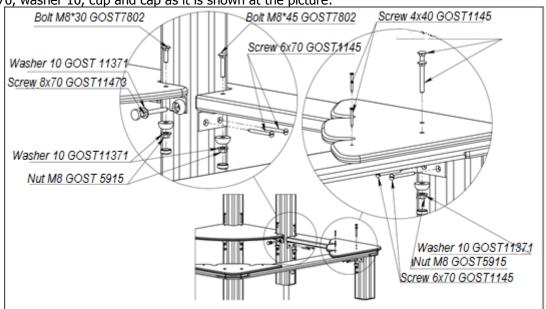


Picture 2

6) Connect the beams with the platforms with two screws 6x70 as it is shown at the picture:



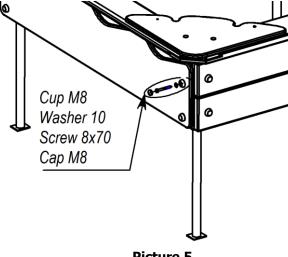
7) Connect upper boards with the seats and a table (over the board) and big angle bar (under the board) with bolt 8x45, nut M8, washer 10, cup and cap. Installed assembled construction on the beams, having installed them in appropriate holes beforehand, and fix them with screws 6x70. Additionally connect the table with the beams with angle bars and screw 8x70, washer 10, cup and cap as it is shown at the picture:



\*GOST 11371 – Flat washers (of neutral accuracy). Technical conditions

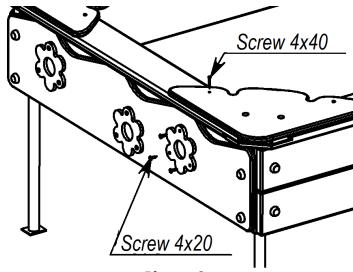
#### Picture 4

8) Fasten beams with two side boards and four boars with screws 8x70, washers 10, cups and caps as it is shown at the picture:



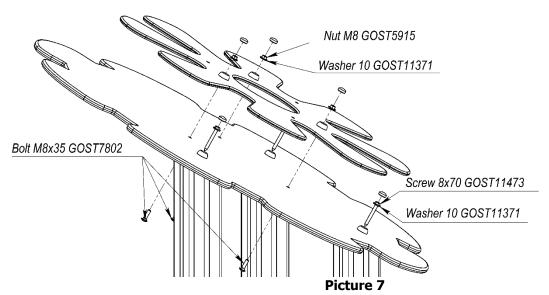
Picture 5

9) Fix three mending plates-flowers to side boards with screws 4x20 and fix the seats to upper boards with screws 4x40 as it is shown at the picture and appendix 1:

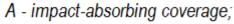


Picture 6

10) Fix roof-flower to the beams with screws 8x70, washers 10, also connect mending plate-camomile to the roof with bolts M8x35, washers 10, nuts M8, cups and caps as it is shown at the picture and appendix 1:



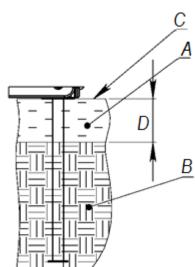
) Install the product as it is shown at picture 8. The level of playing ground "C" should be at the level of the product platform.



B - soil;

C - playing ground;

D - depth of impact-absorbing coverage.



Picture 8

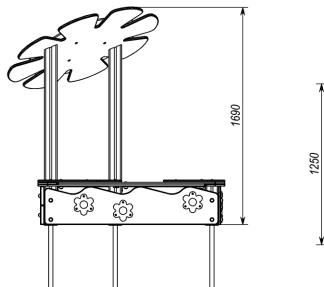
### Examples of impact-absorbing coverage

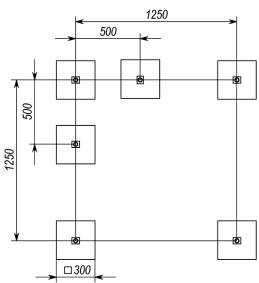
Material ¹	Description	Minimal depth,	Height of fall,
IvialGitai	Весеприон	mm	mm
Tuṛf			≤1000
Tree bark	grain size 20-80 mm	200	≤2000
TIEE Dalk	grain size 20-00 mm	300	≤3000
0		200	≤2000
Sawdust	grain size 5-30 mm	300	≤3000
0 12		200	≤2000
Sand <sup>2</sup>	grain size 0,2-2 mm	300	≤3000
Gravel <sup>2</sup>	avair aiza 2.0 mama	200	≤2000
Graver	grain size 2-8 mm	300	≤3000
Other materials	Tested by NIS according to EN 1177	Under the test	Under the test

- 1 Materials specially prepaired for playgrounds.
- <sup>2</sup> Clayish admixture is not allowed. Grain size is gained by separator sift as in EN 933-1.

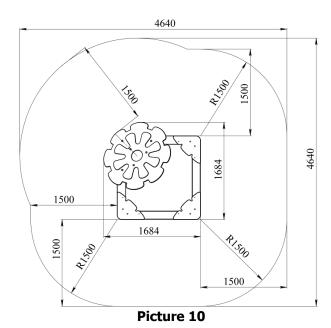
#### **5. PRODUCT ASSEMBLY SCHEME**

Security zone should be kept in accordance with 10





Picture 9



#### 6. INFORMATION ON STORAGE, TRANSPORTATION AND DISPOSAL

The product is transported in the manufacturer's packaging by any means of transport that ensures its safety and protection from external factors (rain, snow, sunlight, water, high humidity, etc.).

**Information about transportation** 

	Date	Brand, state	Position, full	Signature
Departure	Arrival	number of the car/trailer	name	Signature

Before installation store the product in the original packaging in dry, closed rooms with natural air ventilation .

If it is necessary to transport the product to another location after use it is recommended to use the manufacturer's packaging.

If you need to store the product for a long period of time, you must observe the following storage rules (the list of conditions is not complete):

- place the product in a closed, dry room with natural ventilation;
- protect the product from external factors (dust, water drops, etc.) with a large plastic bag, leaving space for free air circulation;
  - take other measures to save the design and features of the product during storage.

Observe the following recommendations when removing the product from storage and preparing for installation:

- remove the product from the packaging material (polyethylene, cardboard, other packaging materials);
- remove dust and other contaminants from the surface of the product;
- check that the parts are complete and not damaged.

**Information about storage** 

Date	2	Product storage conditions	Full name	Signature
Putting into storage	Removal from storage		Full name	

After the end of the equipment's service life, the buyer determines the procedure for its usage by himself. If you decide to recycle the equipment, please contact the seller or specialised organisations.

The equipment does not contain any harmful impurities or materials that can harm your health and is does not need special recycling.

#### 7. INSTRUCTIONS FOR SAFE USE

Do not use the product until it has been fully and completely installed.

The product must not be used by users of a different age category.

The product must not be used by users of a different weight category.

Before using the product, clear the safety area of any unnecessary objects that may cause damage to the user (debris, tools left over from assembly and installation, etc.).

Do not use the product in adverse weather conditions (ice, snow, rain, hail, strong winds, etc.), which may cause injury to the user.

#### 8. TECHNICAL MAINTENANCE

You have purchased high-quality and reliable equipment. In the process of its production, the requirements of regulatory and technical documents of Ukraine, the CIS countries and the European Union regulating the production of children's gaming equipment were taken into account. However, it should not be forgotten that when operating any technical product, certain rules and requirements must be followed. Despite the fact that our product is of high quality and reliability, this rule applies to it in full. You should be aware that the implementation of the following rules and recommendations for product maintenance is aimed at ensuring that your child, the child of your friends or acquaintances is safe and no unforeseen factors threaten his health, life.

Remember that the operation of the product is accompanied by the influence of various negative factors on it, a complete list of which cannot be predicted. Among them, an important place is occupied by natural factors and factors caused by human influence on equipment. As a rule, their action initially leads to disruptions in the appearance of the product. Thus, under the influence of factors caused by the exploitation of a person, there may be damage to the integrity of the paint coating of parts made of wood, in the form of scuffs, chips, incisions, and when exposed to parts made of metal, damage to the paint coating in the form of nicks, chips, abrasion, etc. This leads to the emergence and development of defects that can be the cause of the destruction of the product. The product is particularly dangerous if it is used for other than its intended purpose, if the permissible loads are exceeded, or if vandalism occurs, as these factors can cause irreversible changes in the structure of the material from which the product is made, leading to

destruction.

The maintenance of the product implies, first of all, the responsibility of the user to comply with all recommendations provided in this document, starting with a daily inspection of the external condition of the product before operation.

Daily inspection of the product is a very important procedure. With its help, you can timely detect any changes in the appearance of the product (deformation of individual parts, deformation of the structure as a whole or part of it, damage to parts, cracks of welds, as well as the absence of fastening of parts of the product, etc.).

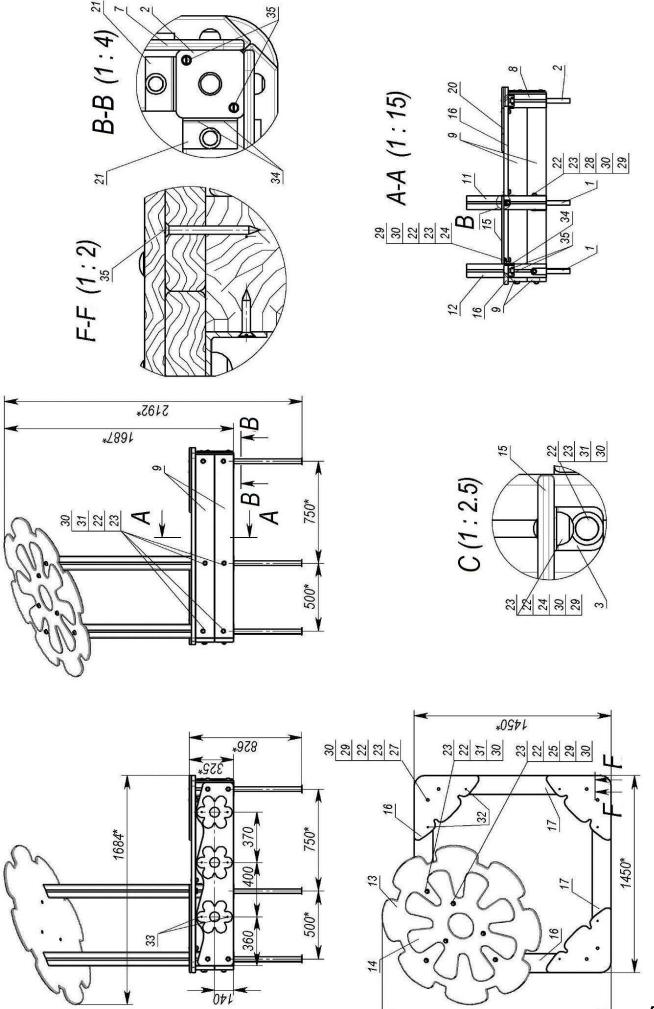
Before using the product, check its operability, absence of damage, dirt on the product, sharp edges, reliability of fixing the structure, absence of unnecessary objects on the surface of the site. If the product is damaged, fully or partially inoperable, or has any other defects, do not use it.

During operation it is also necessary to inspect the condition of the product periodically - the current inspection. It includes an external inspection of the product, checking its operability (in the presence of moving elements - the smoothness of the movement of mechanisms, compliance with operating modes, etc.). Current inspection allows you to detect malfunctions caused by the operation of equipment, climatic conditions, acts of vandalism and other factors, until they reach a critical level and the destruction of the product. The current inspection is carried out in order to detect foreign objects that may threaten the user and lead to violations of the functioning of the product. The frequency of the current inspection is set by the owner taking into account the operating conditions. If you do not have sufficient technical knowledge and skills to conduct such inspections, we recommend you to contact the authorized specialists of the manufacturer in order to obtain advice.

Every three months, a scheduled inspection should be carried out, which primarily concerns the foundation part, load-bearing elements and connection nodes of elements (their integrity and degree of deterioration).

The main annual inspection must be carried out annually by authorised specialists of the manufacturer. During the inspection, the technical condition of the equipment shall be assessed for compliance with safety requirements. The degree of deterioration and damage to wooden elements and their ability to withstand the applied loads, damage, corrosion of metal elements and the impact of these factors on the safety of the product are determined. The inspection also helps to identify the impact of repairs, if any, on the safety of the equipment.

Based on the results of the inspection, a maintenance procedure is carried out to eliminate the identified discrepancies in the product's operation. This procedure includes assessing the condition of parts and assemblies, replacing worn parts, and restoring the integrity of protective coatings. The results of the inspections, as well as the procedures carried out as a result of the inspection and maintenance of the product must be properly documented in the Registration Journal, which is an integral part of this passport. The owner of the product must keep the acts of maintenance of the product, acts of repair work done.



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\*1891

Pos.	Name	Weight, kg	Q-ty	Colour
-	Rack	2	7	Blue
7	Rack	1,5	4	Blue
က	Angle bar small		7	Blue
4	Mending plate flower		2	Yellow
5	Mending plate flower		2	Blue
9	Mending plate flower		7	Red
_	Side board	4	2	Green
$\infty$	Beam 280mm	2	က	Yellow
0	Side board	က	4	Green
10	Beam 1200mm	7	1	Yellow
11	Beam 1400mm	80	1	Yellow
12	Beam 1400mm	80	-	Yellow
13	Roof flower	13	1	Yellow
14	Mending plate-flower	က	1	Red
15	Table	3	1	Red
16	Upper board	3	2	Green
17	Upper board	က	2	Green
18	Seat	2	-	Yellow
19	Seat	2	1	Blue
20	Seat	2	1	Red
21	Angle bar big		10	Blue
22	Cap M8		42	Yellow
23	Cup M8		42	Yellow
24	Bolt M8x30 GOST7802		2	
25	Bolt M8x35 GOST 7802		က	
26	Bolt M8x45 GOST 7802		2	
27	Bolt M8x60 GOST 7802		8	
28	Bolt M8x120 GOST 7802		2	
29	Nut M8 GOST5915		11	
30	Washer 10 GOST11371		42	
31	Screw 8x70 GOST1145		52	
32	Screw 4x40 GOST1145		9	
33	Screw 4x20 GOST1145		12	
34	Screw 6x35 GOST1145		91	
35	Screw 6x70 GOST1145		18	

