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TECHNICAL SPECIFICATIONS USER MANUAL FOR INSTALLATION, USE, MAINTENANCE AND CONTROL OF THE EQUIPMENT

Company: IMPRESIA 99 LTD

Sandbox Б06



I. TECHNICAL SPECIFICATIONS

1. General Characteristics

Model	Б06
Age group	Up to 12 y. o.
Maximum free fall height	-
Types of games	Sand modelling, thematical games
Admissible surfaces for the fall area	-
Standards compliance	BS EN1176-1
Warranty period	24 months

2. Dimensions of the Equipment and Minimum Space for Placement



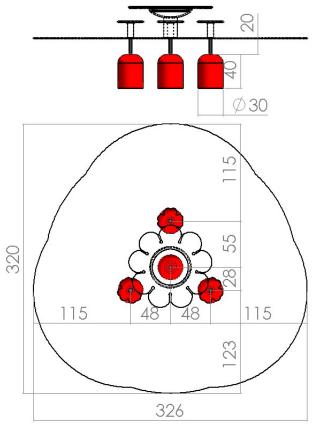
3. Materials Used

- The structural elements are produced of selected dried softwood with the appropriate profile. Their technical and operational characteristics correspond to the loads required during the operation of the equipment. The equipment structure is designed in accordance with the EN1176-1 requirements both in terms of the fixed and variable loads depending on the number of users in the particular area, and in regards with all requirements of this standard for protection against falls and protection against all types of clamps. The structure is certified by Construction Declaration and in-house Test Reports. All parts are round, with a radius of less than 3 mm, and are polished, impregnated and varnished with three layers of environmentally-friendly acrylic varnish suitable for outdoor conditions (attested by a varnish certificate). The joints are covered by galvanized metal threaded lining with countersunk heads and cannot be disassembled without the use of a special tool. All other metal parts and components of the equipment are protected against weather conditions by non-toxic coatings.
- The plywood used in the production features maintains the required water resistance and has a three layer acrylic varnish coating with UV protection.
- The rubber parts are made of weatherproof neoprene colour rubber CR (attested by certificate of the supplier)
- The structural elements are produced of steel pipes and plates with the appropriate profiles. Their technical and operational characteristics correspond to the loads required during the operation of the equipment. The equipment structure is designed in accordance with the requirements of EN1176-1 both in terms of the fixed and variable loads depending on the number of users in the certain area and in regards with all requirements of this standard for protection against falls and all types of clamp. The structure is certified by a Construction

Declaration and in-house Test Reports. All parts are covered with a three layer corrosion resistant primer and environmentally-friendly acrylic varnish suitable for outdoor conditions (attested by a varnish certificate). The joints are covered by galvanized metal threaded lining.

II. ASSEMBLY OF THE EQUIPMENT

The equipment should be mounted on the ground in accordance with the Construction Declaration of the product through concrete foundations with the required dimensions or through anchoring to the existing concrete slab with a thickness at least 10 cm, which is reinforced in the anchoring area.



III. GENERAL INSTRUCTIONS FOR MAINTENANCE OF THE EQUIPMENT

- > According to BS EN 1176 and Ordinance Note 1 of January 12th, 2009 on the Terms and Conditions for Playgrounds Structure and Safety (State Gazette, issue 10/2009) the equipment is subject to regular, periodic and annual monitoring.
- The regular monitoring is carried out by the owner of the playground once every 7 10 days in order to examine for any obvious dangers.
- The periodic monitoring is carried out by the owner of the playground once every 1 3 months depending on how often the playground is visited. The periodic monitoring is carried out for the purpose of detailed examination of the functioning and stability of the play facilities due to their wearing.
- The annual monitoring is carried out for the purpose of complete and detailed examination of the overall level of safety on the playground, which should comply with the requirements of the above-mentioned Ordinance.
- > In case of any troubles, measures to eliminate the identified hazards and risks for the safe operation of the playground should be taken.

For company: IMPRESIA 99 Ltd