PlayGround Maxi – with towers, slides, scale and climbing equipment Components:

Tower with roof - 2 units

Made of pillars of galvanized metal (pipe of diameter 11 cm, wall thickness 2.5 mm). The upper

parts of the pillars will be provided with plastic stoppers, fixed with at least two rivets aluminum. Metal elements will be processed by the sandblasting method and painted in the field electrostatic.

The floor at the towers will be made of thick metal strip of 2 mm processed by the sandblasting method and provided with holes. On the surface of the strip of metal will be provided a coating made of material plastisol. The roof will be fixed directly in the metal pillars with special fastening systems.

Tower - 1 unit

Made of metal pillars galvanized (pipe of diameter of 11 cm, wall thickness 2.5 mm). On the sides

superior of the pillars will be provided two figurines made of LLDPE. Items the metal will be processed by the sandblasting method and painted in electrostatic field. The floor the tower will be

made of metal strip with thickness of 2 mm processed by sandblasting method and provided with holes. On the surface of the metal strip will be provided a coating made of plasticisol material. Two

of the pillars will also be common for roof towers. The attachment of the equipment is will make it through in concrete foundation B150 at a depth 75 cm.

Scale -2 units

Consisting of railings made of galvanized metal pipes, processed by sandblasting and painted with

electrostatic coating. The steps will be made of a 2 mm thick metal strip, processed by sandblasting and provided with 25 mm diameter holes. The metal strip surface will have a plastisol coating.

Connection tube – 1 unit

Made of LLDPE with double walls. The diameter is 80 cm, and the length is 100 cm.

Complex dimensions: length - 640 cm, width - 630 cm, height - 420 cm. Straight slide – 2 units

Straight Slide (100 cm) made of LLDPE with double walls using the rotomolding technology and will be attached to the tower or bridge. For children's safety, protective elements made of LLDPE will be provided at the entrance of the slide. The height of the side parts of the straight slide's



entrance section (100 cm) will be 20 cm, and the sliding width will be 40 cm. The exit section of the slide will be embedded in concrete with an anchor. Dimensions: Height – 100 cm. Straight Slide (150 cm) made of LLDPE (recycled plastic granules) with double walls using the rotomolding technology, which will be attached to the tower or bridge. The height of the side parts of the straight slide's entrance section (150 cm) will be 22 cm, and the sliding width will be 42 cm.

- Spiral slide 1 unit Made of LLDPE (recycled plastic granules) using the rotomolding technology, it is installed on a platform with a height of 150 cm. The height of the side parts of the entrance section of the slide must be 25 cm, and the sliding width will be 50 cm. Tube slide 1 unit Made of LLDPE material with double walls using the rotomolding technology. The entrance railing will
- <u>have a height of 1</u>00 cm from the platform. An inclined exit support will be placed at the bottom to reduce the speed.

Climbing equipment – 1 unit

Made of pipes Galvanized metal processed by the method blasting and painted in electrostatic field.

The elements of climbing that will be fixed on one of the pipes will be made of LLDPE with double walls. Requirements for Installation: To ensure safe operation, and reliable, all elements of support are to be steeped in soil (earth) not less than 0.70 m to increase rigidity, then following the process concreting (concrete BC 300). Mounting the elements must exclude the possibility of their disassembly without the use of tools for a special purpose.



