

## PC-53

## Trampoline Series

- Trampoline is placed on a light drainage layer at a depth of 400mm to the ground, lined up with each other.
- Shock absorbing floor material is mounted around the outer edge of the trampoline.
- Poured granular floors; It provides less frequent maintenance intervals due to sawdust and sand materials that will enter the inner part of the trampoline.
- The jumping floor consists of interlocking high-density polyethylene material.
- During the preparation of plastic materials, no gaps are left in order to prevent the hands and feet of the users from being pinched.
- The jump floor is attached to the frame with steel springs.
- The springs are covered with SBR flooring material against the destruction of sawdust and sand materials that will enter the inner part of the trampoline.
- The floor is covered with shock absorbing material such as grass or synthetic surface.
- It is not used as sand or sawdust may fall from the trampoline of the user and reduce the game function.
- The trampoline is installed after the floor is raised (400 mm deep according to the number of trampolines) and a flat horizontal surface is created.
- It is not placed in case of bad soil conditions (clay soil, drainage layer).
- The jump mat is only removed when it is damaged or when cleaning the trampoline.
- Surface coating process is carried out on metal construction equipment.
- In the coating process, first of all, dirt, rust and oil residues from metal surfaces are cleaned with acidic degreasing chemicals.
- Powder coating is applied in the paint booth by means of special spray guns.
- Electrostatically charged powder paint particles while passing through the gun adhere to the material to be painted in the cabinet and the coating process is carried out.
- In order for the powder coating to fully adhere to the material surface, the material must be well grounded.
- After the material is coated with powder paint, it enters the baking oven.
- The oven temperature of 200°C allows the powder paint to melt and adhere to the material.
- After the waiting time in the oven is over, the material is taken out of the oven and left to cool without any contact.

