

PR-06

- The rotating platform is made of at least 3 mm thick sheet metal with a diameter of 175cm±10cm, it is manufactured with a wall thickness of min. 2 mm.
- In order to prevent water and dirt accumulation on the surface of the rotating platform and to strengthen the bonding of liquid rubber on the upper and lower surfaces, holes with a maximum diameter of 8 mm are placed in a series that will add an aesthetic appearance to the landing
- There are no sharp or sharp edges, corners or points and open-section profiles, elevations that could risk safety on the vertical Rotating platform
- In order to prevent injuries that may occur as a result of falling, the upper, lower and side surfaces of the rotating platform are coated by baking at 200 ° C using a 60 shore and at least 2 mm wall thickness, phthalate-free immersion liquid rubber material.
- In order to increase the ground strength, the chassis is formed under the platform with 40x5mm deletions.
- The core and shaft assembly are manufactured by turning from steel shafts and tensile steel pipes of the appropriate diameter.
- Rotational movement is provided by using 2 tapered roller bearings and 1 fixed roller bearing in the hub.
- On the bottom surface of the rotating platform, there is a dome made of self-colored polyethylene LLDPE (Linear Low Density Polyethylene) with a height of 320mm ±10mm and a length of 1470mm ±10mm with a double wall by rotation molding method.
- In the pyramid Ferris wheel; 1 piece of 139mm ± 5mm diameter, 3mm wall thickness, 250cm ±5cm long pipe is used.
- 57 m steel structured rope is used in the Pyramid Ferris wheel.
- The mesh rope has a diameter of at least Ø16 mm.
- Each rope consists of 6 steel rope coils consisting of 7 steel threads around the center made of polyamide raw material fiber.
- The steel cored rope consists of a total of 42 reinforced steel ropes.
- In addition, it does not contain toxic substances in its contents and paint.
- The outside of the rope is knitted with polyamide ropes.
- The steel wires are manufactured in such a way that they remain in the center of the polyamide ropes so that they do not touch the user.

- In the Pyramid Ferris wheel, 1 piece of 114 mm diameter hat plug made of polyteline plastic material with double walls is used.

