## PC-31 Pentagonal Classical Swing

- From the SDM pipe with a diameter of 114 mm , the cut points of the horizontal and vertical pipes are connected with doetail metal clamps with a wall thickness of at least 3 mm so that they form a right angle to each other.
- The open parts of the 114 mm diameter SDM pipes are detailed to prevent rusting caused by water and moisture, shaped with hemispherical injection molds, closed with selfcolored plastic plugs and riveted.
- In order to close the open-ended pipes; anchor covers made of double-walled self-colored polyethylene plastic material LLDPE (Linear Low Density Polyethylene) are used.
- Pentagonal swing; ; 5 pieces Ø114 minimum 2.5 m swing side struts and 5 pieces Ø114 mm min. it is manufactured with 2.4 m horizontal pipes and using 5 classic swing seat products.
- The flat seat is designed to wrap the user's body and is made of LLDPE (Linear Low Density Polyethylene), a self-colored polyethylene plastic material weighing at least 2.5 kg.
- The swing seat railing is manufactured by LLDPE (Linear Low Density Polyethylene) blow molding manufacturing method from self-colored polyethylene plastic material weighing at least 0.5 kg .
- The swing chains are at least 6 mm thickness and coated with galvanized 25 micron hotdip.
- The chain channels through which the chain must pass are manufactured ready to use on the product.
- The chains are connected by chain locks to the bearing wedges, which are welded together on the swing carrier.
- In order to prevent the chain locks from being easily removed, the bolt is manufactured with an allen head and galvanized coated for corrosion resistance.
- The chain channels through which the chain must pass are manufactured ready to use on the product
- Double Swing chains are manufactured in such a way as to prevent finger jamming of small children and babies.
- The distance between the bottom of the polyethylene swing seat and the ground is a maximum of 40 cm .


| Dimensions | Side Pipe Length | 256 cm |
| :--- | :--- | :--- |
|  | Horizontal Pipe Length | 400 cm |
|  | Swing Seat Width | 44 cm |
|  | Swing Seat Length | 32 cm |
|  | Swing Seat Height | 33 cm |
|  | Minimum Swing Seat Weight | $2,5 \mathrm{~kg}$ |
|  | Minimum Weight of Swing Railing | $0,5 \mathrm{~kg}$ |
|  | Chain Length | 175 cm |
|  | Chain Thickness | 6 mm |

