- Inclined SDM pipes with a diameter of 114 mm are connected with deotail metal clamps with a wall thickness of at least 3 mm .
- 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 self-colored plastic plugs and riveted.
- In order to close the open-ended pipes; anchor covers made of double-walled selfcolored polyethylene plastic material LLDPE (Linear Low Density Polyethylene) are used.
- Curved swing for disabled; It is formed by using 4 swing side pillars pipes, a minimum $2.5 \mathrm{~m} Ø 114 \mathrm{~mm}$ curved pipes, 1 pcs 3 m 114 mm middle pipe and 2 protected polyethylene swing seat products.
- The seat is made of LLDPE (Linear Low Density Polyethylene), a self-colored polyethylene plastic material suitable for disabled children.
- Manufactured as including a fall guardrail.
- The distance between the bottom of the polyethylene swing seat and the ground is not less than 40 cm .
- The swing chains are at least 6 mm thickness and coated with galvanized 25 micron hot-dip.
- The chains are connected in a double row on the polyethylene protected seat.
- The swing 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 length of the main chain is 175 cm long, and a 6 mm caliber dipped chain is used.
- 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 | 251 cm |
| :--- | :--- | :--- |
|  | Horizontal Pipe Length | 328 cm |
|  | Swing Seat Width | 59 cm |
|  | Swing Seat Length | 87 cm |
|  | Swing Seat Depth | 71 cm |
|  | Chain Length | 175 cm |
|  | Chain Thickness | 6 mm |

