| DEVICE SPECIFICATIONS |  |
| :--- | :---: |
| Safety zone | $8,50 \mathrm{~m}^{2}$ |
| Length | $0,30 \mathrm{~m}$ |
| Width | $0,30 \mathrm{~m}$ |
| Total height | $0,50 \mathrm{~m}$ |
| Free fall height | $0,50 \mathrm{~m}$ |
| Age range | $1-12 \mathrm{yrs}$ |
| In accordance w/ EN standards | $1176-1: 2009$ |
| Availability of spare parts | Yes |
| Weight of the heaviest part $[\mathrm{kg}]$ | 7 |
| Dimension of the biggest part $[\mathrm{cm}]$ | $105 \times 30$ |

Minimal space


## MATERIAL SPECIFICATION

Solo series - individual devices that are a necessary addition to the main amenities of the playground. Games, didactic accessories, sandpits, little houses, wagons - elements that are incredibly appealing to children and are an unlimited source of fun, while at the same time inspire children's critical thinking and develop their motor and sensory as well as emotional and cognitive skills. Carefully chosen patterns, colors and details gain the approval of even the most demanding children.

- Galvanized and/or powder coated construction
- Table top made out of atmospheric condition resistant HDPE polythene plates
- All screws covered with colorful plastic caps

Due to the free fall height of the device, the EN 1176-1:2009 standard allows the following surfaces to cushion a fall. The level of granular materials requires filling in, conservation of synthetic materials is required in accordance with the manufacturer's instructions. Dimensions of the foundation are described in installation instruction.

| Material | Description [mm] | Minimal layer thickness [mm] | Dimensions foundation |
| :---: | :---: | :---: | :---: |
| Turf/Soil |  |  | A,B,C |
| Tree bark | $\begin{aligned} & \text { Grain size } \\ & \text { from } 20 \text { to } 80 \end{aligned}$ | 300 | A,C |
| Chip | $\begin{aligned} & \text { Grain size } \\ & \text { from } 5 \text { to } 30 \end{aligned}$ | 300 | A, C |
| Sand | $\begin{gathered} \text { Grain size } \\ \text { from } 0,2 \text { to } 2 \end{gathered}$ | 300 | A,C |
| Gravel | Grain size from 2 to 8 | 300 | A,C |
| Synthetic materials | Free fall approval $\geq 500$ |  | A,B,C |

## ADDITIONAL COMMENTS

- The device is certified by an accrediting organization
- Embedded 80/70/60 cm deep in flat ground
- The device is designed for public playgrounds


