| Device Specifications |  |
| :--- | ---: |
| Safety zone | $16,50 \mathrm{~m}^{2}$ |
| Length | $1,73 \mathrm{~m}$ |
| Width | $0,55 \mathrm{~m}$ |
| Total height | $1,33 \mathrm{~m}$ |
| Free fall height | $0,59 \mathrm{~m}$ |
| Age range | $3-12 \mathrm{yrs}$ |



## 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
- Elements made out of atmospheric condition resistant HDPE polythene plates
- All screws covered with colorful plastic caps
- platform/step made out of HDPE polythene plates or waterproof anti-skidding plates


## ADDITIONAL COMMENTS

- The device is certified by an accrediting organization ordeclaration of conformity
- Embedded 55 cm deep in flat ground
- The device is designed for public playground
- The slide should not be positioned in a southbound direction


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] | $\begin{gathered} \text { *Dimensions } \\ \text { foundation } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Turf/Soil |  |  | A, B, C |
| Tree bark | Grain size from 20 to 80 | 300 | A,C |
| Chip | Grain size from 5 do 30 | 300 | A, C |
| Sand | Grain size | 300 | A, C |
| Gravel | Grain size from 2 do 8 | 300 | A, C |
| Synthetic materials | Free fall approval $\geq 590$ |  | A,B,C |

