

## TECHNICAL DATA SHEET

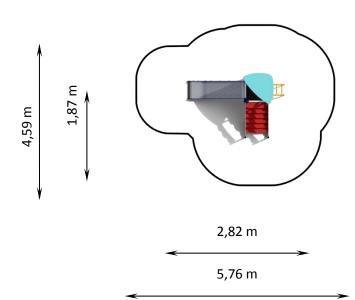
## **AVENIR PLAYGROUND SET 2**

Catalogue number: 72002

| It shall apply from: 2025-01-09                  |                      |
|--|----------------------|
| Max. free fall height:                           | 0,98 m               |
| Product Dimensions:<br>(length x width x height) | 2,82 x 1,87 x 2,62 m |
| Impact area:<br>(length x width)                 | 5,76 x 4,59 m        |



#### Impact area dimensions



#### Permissible impact attenuating surface

- Turf
- Bark grain size 20 do 80 mm, min. depth 200 mm + 100mm (for displacement)
- Woodchip grain size 5 do 30 mm, min. depth 200mm + 100mm (for displacement)
- Sand grain size 0,2 do 2 mm, min. depth 200mm + 100mm (for displacement)
- Synthetic surfaces in accordance whit tested HIC (EN 1177)

The impact attenuating surfacing shall be installed on the whole of impact area.

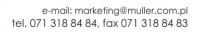
A loose surface should be made so that its thickness is 100 mm greater than the minimum value given above.

#### **Technical description**

- Construction made of steel pipes Ø48,3×2,9mm,
- Surface elements made of 8mm thick HPL boards
- Floor platforms made of anti-slip, waterproof plywood, 21mm thick,
- Slide made of stainless steel and HDPE board 19mm thick
- The steel structure is hot-dip galvanized and powder-coated,
- The set includes foundations made of concrete of class C25/30.

#### **List of components**

- Roof D1 (MB) x1szt
- Slide H950 x1szt
- Side panel A1 H950 x1szt
- Necking H950 x1szt
- Stairs H950 x1szt
- Slanted ladder H950 x1szt
- Tower W4-950-ZD1 x1szt





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### **Product visualization**

