

## TECHNICAL DATA SHEET

### AVENIR PLAYGROUND SET 3

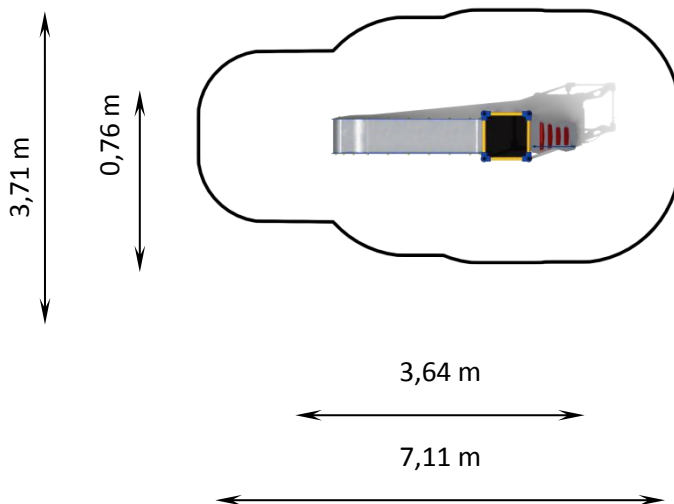
Catalogue number: 72003

It shall apply from: 2025-01-09

<b>Max. free fall height:</b>	1,38 m
<b>Product Dimensions:</b> (length x width x height)	3,64 x 0,76 x 2,23 m
<b>Impact area:</b> (length x width)	7,11 x 3,71 m



#### Impact area dimensions



#### Permissible impact attenuating surface

- 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  $\varnothing 48,3 \times 2,9$ mm,
- 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
- Rope elements made of reinforced rope  $\varnothing 16$ mm
- The steel structure is hot-dip galvanized and powder-coated,
- The set includes foundations made of concrete of class C25/30.

#### List of components

- Rope ladder H1350 x1szt
- Climbing entrance with rope H1350 x1szt
- Crossbar H1350 x4szt
- Necking H1350 x1szt
- Ladder H1350 (Z) x1szt
- Slide H1350 x1szt
- Tower W4-1350-BD x1szt

## Product visualization

