

TECHNICAL DATA SHEET

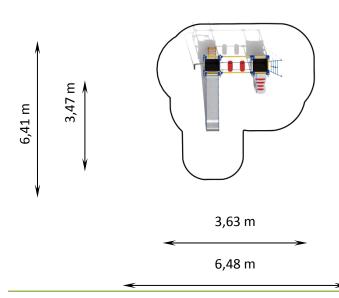
AVENIR PLAYGROUND SET 6

Catalogue number: 72006

It shall apply from: 2025-01-10	
Max. free fall height:	1,38 m
Product Dimensions: (length x width x height)	3,63 x 3,47 x 3,02 m
Impact area: (length x width)	6,48 x 6,41 m



Impact area dimensions



Permissible impact attenuating surface

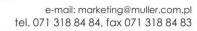
- Bark grain size 20 do 80 mm, min. depth
 200 mm + 100mm (for displacement)
- Woodchip grain size 5 do 30 mm, min.
 depth 200mm + 100mm (for displacement)
- Sand grain size 0,2 do 2 mm, min. depth
 200mm + 100mm (for displacement)
- Synthetic surfaces in accordance whit tested HIC (EN 1177)

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 Ø48,3×2,9mm,
- Surface elements made of 8mm thick HPL boards
- · Floor platforms made of anti-slip, waterproof plywood, 21mm thick,
- Steps made of anti-slip HDPE board
- Slide made of stainless steel and HDPE board 19mm thick
- Rope elements made of reinforced rope Ø16mm
- The steel structure is hot-dip galvanized and powder-coated,
- The set includes foundations made of concrete of class C25/30.





TECHNICAL DATA SHEET

List of component

- Arch ladder H1350 x1pcs
- Climbing entrance with rope H1350 x1pc
- Rope bridge with steps L1320 H1350 x1pc
- Crossbar H1350 x4pcs
- Necking H1350 x1pcs
- Tower W4-1350-ZD4 x1pc
- Firemen's pipe H1350 x1pc
- Slide H1350 x1pc
- Slanted rope ladder H1350 x1pc
- Climbing entrance H1350 (M) x1pc
- Tower W4-1350-BD x1pc
- Roof D4 x1pc

Product visualization

