

Data sheet

A device for playing outdoors

Made based on the standard PN-EN 1176-1:2017-12

Manufactured in Poland

Technical data

- Device size:	7,53 x 2,90 m
- Total height:	3,10 m
- Impact area dimensions:	10,53 x 6,21 m
- Impact area:	44,17 m ²
- Free fall height (HIC):	1,70 m
- Age:	3+

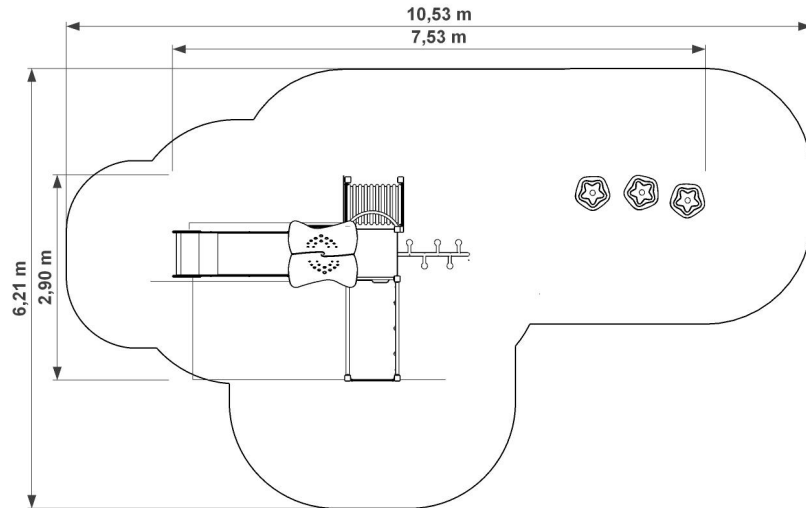


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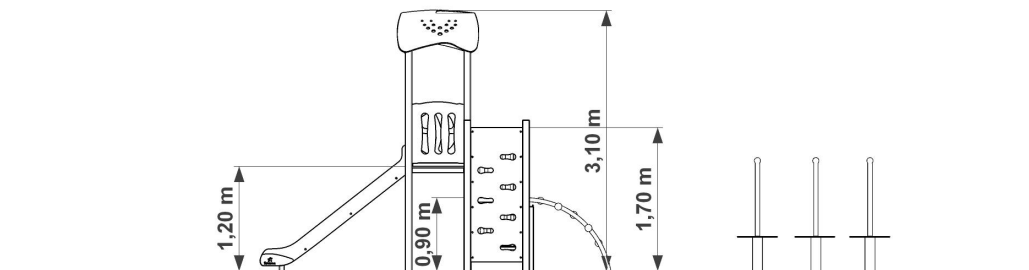
- Tower
- Platforms at different heights
- Tube
- Climbing wall
- Climbing net
- Entrance ladder
- Slide
- Gable roof
- Small stepping platforms
- Window panel



Device and impact area dimensions



Height



Material specification:

Construction:	steel profile 80 x 80 mm, galvanized and powder coated
Bars / ladders:	pipe 26,9 mm galvanized and powder coated
Slide:	stainless steel
Platform:	stainless steel and weatherproof non-slip HDPE
Barriers:	weatherproof HDPE
Roof:	weatherproof HDPE
Lines:	polypropylene with steel core
Connections:	stainless steel
Tube:	polypropylene
Wall:	weatherproof HDPE
Anchor:	devices permanently anchored in the ground on a concrete foundation of min. C20/25, 60 cm below the ground level

Impact attenuating surface:

It is required to make one of the impact attenuating surface:

- Grass
- Sand – 0,2 - 2 mm grain size, depth min. 300 mm,
- Gravel – 2 - 8 mm grain size, depth min. 300 mm,
- Bark – 20 - 80 mm particle size, depth min. 300 mm,
- Woodchips – 5 - 30 mm particle size, depth min. 300 mm,
- Other materials and other depths as tested according to EN 1181

