

Data sheet

A device for playing outdoors

Made based on the standard

PN-EN 1176-1+A1:2024-03

Manufactured in Poland

Technical data

- Device size:	9,94 x 7,35 m
- Total height:	6,59 m
- Impact area dimensions:	13,76 x 11,00 m
- Impact area:	84,38 m ²
- Free fall height (HIC):	2,20 m
- Age:	3+



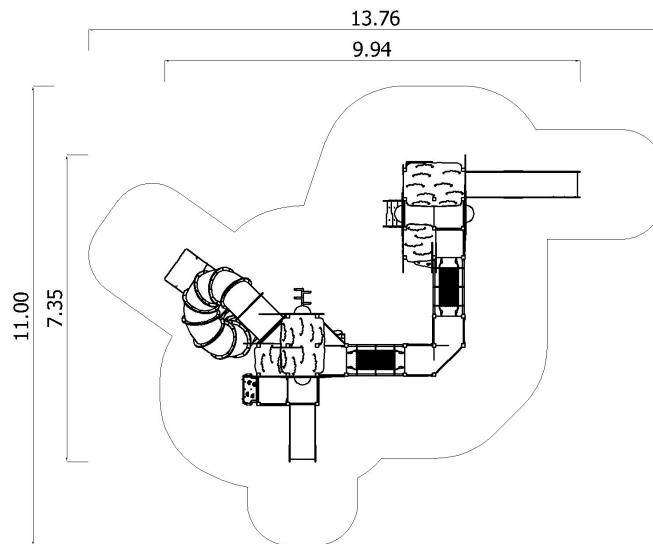
Set contains:

2 x three-level tower with roof
1 x bridge
1 x vertical rope wall
2 x tube slide
2 x open slide

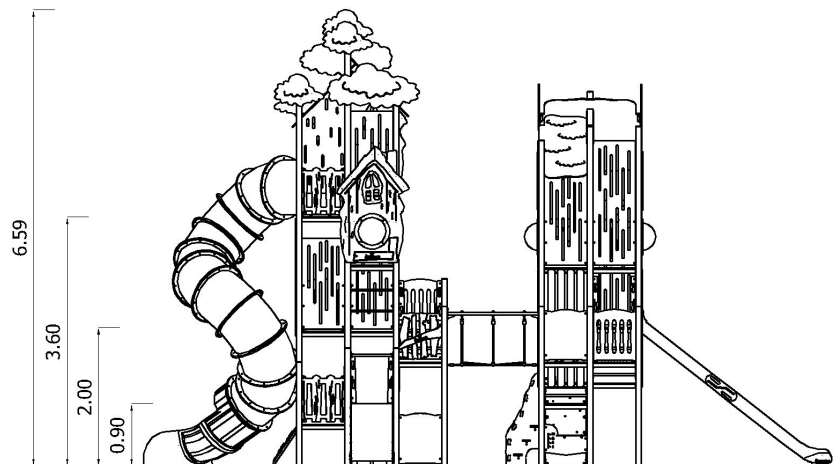
2 x climbing wall
1 x music panel
1 x manipulation panel
1 x drawing board
1 x shop

2 x rope crossing
square platforms
triangular platforms

Device and impact area dimensions



Height



Material specification:

Construction:	steel profile 80 x 80 mm, galvanized and powder coated
Bars / ladders:	pipe 26,9x2,9 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:	polipropylen
Applications:	weatherproof HDPE
Wall:	weatherproof HDPE
Anchor:	devices permanently anchored in the ground on a concrete foundation of min. C20/25, 80 cm below the ground level

Impact attenuating surface:

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

- 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 1177

