

P1506MP - Asteroid



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:	2,83 x 2,60 m
- Total height:	3,40 m
- Impact area dimensions:	6,33 x 5,60 m
- Impact area:	26,00 m ²
- Free fall height (HIC):	1,20 m
- Age:	3+



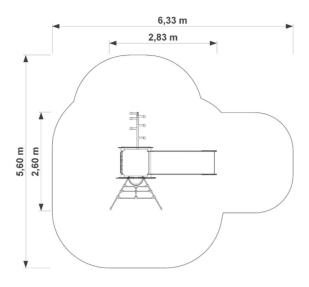




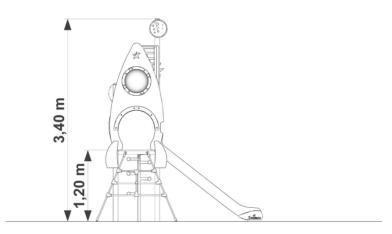
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Device and impact area dimensions



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

Lines: polypropylene with steel core

Connections: stainless steel

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:

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