

P5036- fitness set



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: 7,85 x 7,44 m
Total height: 1,2 m
Impact area dimensions: 4,82 x 4,44 m
Impact area: 52 m²
Free fall height (HIC): 0,51 m
Age: 3+



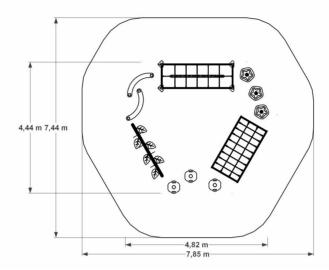


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Device and impact area dimensions



Material specification:

Construction: steel profile 60 x 60 mm and 40 x 40 mm, powder coated

Platform: 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:

Grass

Sand – 0,2 - 2 mm grain size, depth min. 300 mm,

Gravel – 2 - 8 mm grain size, depth min. 300 mm,

 $\mbox{Bark}-\mbox{20}$ - $\mbox{80}$ mm particle size, depth min. $\mbox{300}$ mm,

Woodchips – 5 - 30 mm particle size, depth min. 300 mm,

Other materials and other depths as tested according to EN 1179