

TECHNICAL DATA SHEET

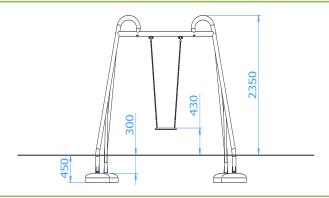
SINGLE SWING SET

Catalogue number: 2220, 2220A

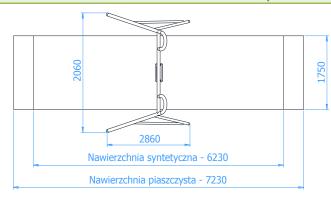
It shall apply from: 18-12-2018	
Max. Free fall height:	1,25 m
Product Dimensions: (length x width x height)	2,06 x 2,86 x 2,35 m
Impact area	6,23 x 1,75 m – synthetic surface
(length x width)	7,23 x 1,75 m – sandy surface
Free zone	10,9 m ² – synthetic surface 12,6 m ² – sandy surface



Product dimensions



Impact area dimensions



Acceptable shock-absorbing surface:

- Bark grain size 20 do 80 mm, min. depth 200 mm + 100mm
- Woodchip grain size 5 do 30 mm, min. depth 200mm + 100mm
- Sand grain size 0,2 do 2 mm, min. depth 200mm + 100mm
- Gravel grain size 2 do 8 mm, min. depth 200 mm+ 100mm
- Synthetic surfaces in accordance whit tested HIC (EN 1177)

The impact attenuating surfacing shall be installed on the whole of impact area.

A loose-fill safety surface shall be 100mm thicker than min. depth indicated above.

Technical description

- The construction made of steel pipes with diameter of Ø76,1x3,2mm, Ø57x2,9mm and Ø48,3x2,9mm,
- The chains Ø 5mm made of stainless steel,
- The use of Teflon bushings ensures smooth swing. The swing system requires no maintenance.
- All steel elements are hot dip galvanized and painted with an acrylic, structural lacquer
- The set includes foundations made of concrete of class C25/30
- In case of applying a synthetic surface that is on the same level that the surrounding surface, an additional space 0,5m free from obstacles of 0.5m in both directions of movement of the swing.



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Product variants:

2220 - Single Swing Set with Flat Seat, h - 200 cm, In-ground mount



2220A - Single Swing Set with Baby Seat, h - 200 cm, In-Ground mount

