

TECHNICAL DATA SHEET

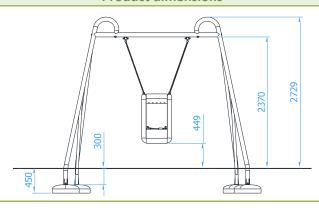
INCLUSIVE SWING

Numer katalogowy: 2259

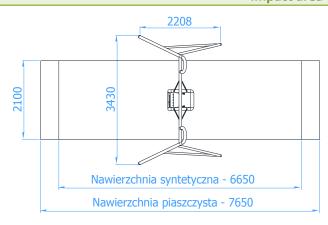
It shall apply from: 24-10-2023	
Max. Free fall height:	1,44 m
Product Dimensions:	3,43 x 2,30 x 2,73 m
(length x width x height)	, , ,
Impact area	2,10 x 6,65 m – synthetic surface
(length x width)	2,10 x 7,65 m – sandy surface
Free zone	14 m ² – synthetic surface
	20 m ² – sandy surface



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 seat accessible for kids with disabilities,
- The chains made of stainless steel Ø 5mm,
- 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 0.5 m of obstacle-free space should be taken into account in both directions of movement of the swing.



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Product visualization

