

TECHNICAL DATA SHEET

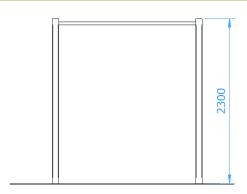
HORIZONTAL SNAKE LADDER

Catalogue number: 88140

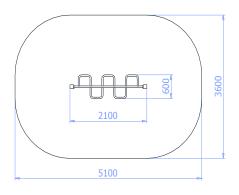
It shall apply from 24-01-2024	
Max. free fall height:	1,30 m
Product Dimensions: (length x width x height)	2,10 x 0,60 x 2,30 m
Impact area: (length x width)	5,10 x 3,60 m
Free zone:	16,4 m ²



Product dimensions



Impact area dimensions



Permissible impact attenuating surface

- Bark grain size 20 do 80mm, min. depth200
- Woodchip grain size 5 do 30 mm, min. depth 200mm
- Sand grain size 0,2 do 2 mm, min. depth 200mm
- Gravel grain size 2 do 8 mm, min. depth 200 mm
- 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

- All posts made of closed profiles 100x100x3mm
- Snake ladder made of pipes Ø42,4x2,9mm and Ø38x2,9mm
- All steel elements are hot-dip galvanized and painted with an acrylic, structured lacquer
- The set includes foundations made of concrete class C25/30
- All posts shall be set in concrete class C16/20