

## TECHNICAL DATA SHEET

### BIRDS NEST SWING SET

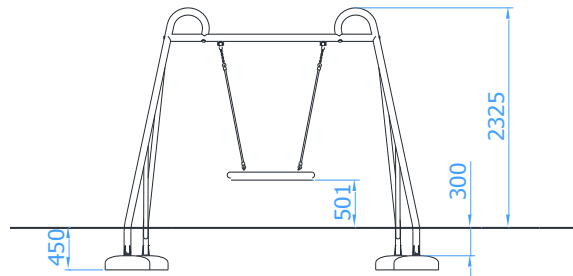
Catalogue number: 2260

It shall apply from: 28-07-2022

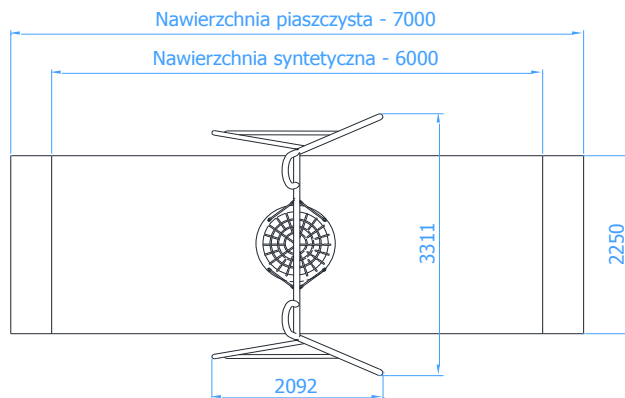
|  |                                      |
|--|--------------------------------------|
| <b>Max. free fall height:</b>                            | 1,29 m                               |
| <b>Product Dimensions:<br/>(length x width x height)</b> | 3,32 x 2,10 x 2,33 m                 |
|  | 7,00 x 2,25 m                        |
| <b>Impact area:<br/>(length x width)</b>                 | Sunthetic surfaces:<br>6,00 x 2,25 m |



#### Product dimensions



#### Impact area dimensions



#### Permissible impact attenuating surface

- Bark – grain size 20 to 80mm, min. depth 200
- Woodchip – grain size 5 to 30 mm, min. depth 200mm
- Sand or gravel – grain size 0,25 to 8 mm, min. depth 200 mm
- Synthetic surfaces in accordance with 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:  $\varnothing 76,1 \times 3,2 \text{ mm}$ ,  $\varnothing 57 \times 2,9 \text{ mm}$  and  $\varnothing 48,3 \times 2,9 \text{ mm}$ ,
- The nest seat with a diameter of 1m,
- Suspension made of stainless steel chains  $\varnothing 6 \text{ mm}$  and reinforced rope,
- The use of Teflon bushings ensures smooth swing. The swing system requires no maintenance,
- All steel elements are hot dip galvanized and painted with a structural, acrylic lacquer
- The set includes foundations made of concrete 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.

## TECHNICAL DATA SHEET

### Product visualization

