# vinci play

## **Product technical sheet**

# **MINISWEET 0106-1**







## **Material specification**

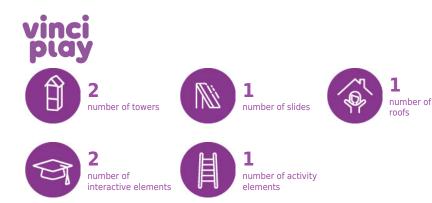
- Stainless steel, hot-dip galvanized and powder coated or powder galvanized and powder coated steel construction of 80 x 80 mm profile,
- Balconies of hot-dip galvanized and powder coated steel,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- Roofs, side panels made of durable HDPE or HPL plate, resistant to weather conditions,
- Slides made of stainless steel with durable HDPE or HPL side panels,
- Moving elements made of durable HDPE or HPL plate, resistant to weather conditions,
- Windows and/or elements made of polycarbonate,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Stainless steel bars and handrails,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps on top of the structure made of rubber or polypropylene,

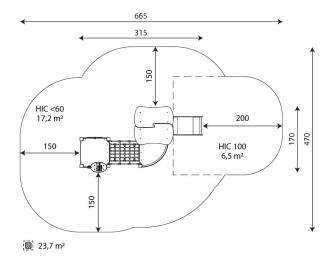


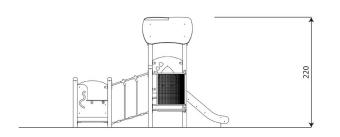
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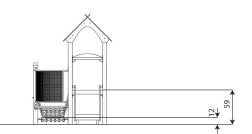


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#### **Guarantee**



30 year guarantee -Structural strength of steel and stainless steel components

Detailed information in the guarantee card



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements



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99-400 Łowicz 22/07/2022

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## **Product data**

| Length                         | 315 cm       |
|--------------------------------|--------------|
| Width                          | 170 cm       |
| Total height                   | 220 cm       |
| Age group                      | 1 - 8 years  |
| Number of users                | 12 kids      |
| Safety zone                    | 23,7 m2      |
| Free fall height               | < 60 cm      |
| The height of the platforms    | 12,35,59 cm  |
| In accordance with norm EN     | 1176-1:2017  |
| Weight of the heaviest part    | 19 kg        |
| Dimensions of the largest part | 227x15x15 cm |
| Availability of spare parts    | YES          |
| Installation time              | 5,5 h        |
| Color options                  |              |

Data is subject to change without prior notice.

### Additional information

- equipment adapted for the disabled; intended for . public playgrounds;
- equipment has a certificate issued by an accredited • entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of • jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep; •
- slide should not be installed southwards; •
- render is for reference only, the actual appearance of the equipment and its color may vary;



# Surfaces according to EN 1176-1:2017

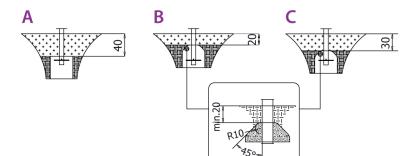
|                                 | Description (mm)                                  | Layer thickness<br>(cm) | Maximum fall<br>heights (cm) |
|---------------------------------|---|-------------------------|------------------------------|
| Turf/ top layer of soil (A,B,C) | -   | -                       | ≤100                         |
| bark (A.C.)                     | k (A,C) Particle size from 20<br>to 80            | 30                      | ≤200                         |
|                                 |   | 40                      | ≤300                         |
| woodching (A_C)                 | C) Particle size from 5<br>to 30                  | 30                      | ≤200                         |
| woodchips (A,C)                 |   | 40                      | ≤300                         |
|                                 | sand or gravel (A,C) Particle size from 0,25 to 8 | 30                      | ≤200                         |
|                                 |   | 40                      | ≤300                         |
| synthetic attested<br>(A,B,C)   | Tested according to EN 1177                       |                         | 100                          |

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#### Amount of safe surface corresponding with free fall height:

| HIC <60 | 17,2 m <sup>2</sup> |   |
|---------|---------------------|---|
| HIC 100 | 6,5 m <sup>2</sup>  | _ |

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