

#### **Product technical sheet**

## **STEEL+ 1723**







#### **Material specification**

- Powder galvanized and powder coated or stainless steel construction of 80 x 80 mm profile,
- Roofs and side panels made of durable HDPE plate, resistant to weather conditions,
- Moving elements made of durable HDPE plate, resistant to weather conditions,
- Drawing board made of durable HPL plate, resistant to weather conditions,
- Maze windows made of polycarbonate, balls made of synthetic material,
- Xylophone made of aluminum pipes and durable HDPE plate, resistant to weather conditions and rubber with textile reinforcement,
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Attested, safe seats,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps on top of the structure made of rubber or polypropylene,

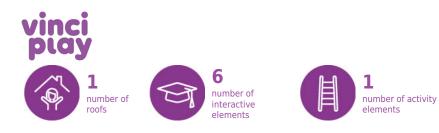


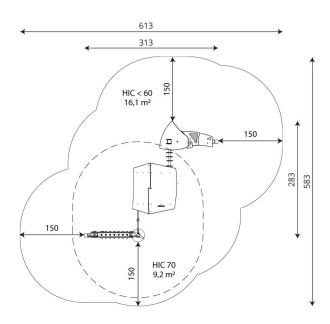
#### Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

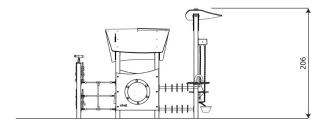
VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991



biuro@vinci-play.com info@vinci-play.com www.vinci-play.com







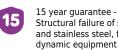


#### **Guarantee**



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

10

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

**Product data** 

**Product technical sheet** 

**STEEL+ 1723** 

| Length                         | 313 cm      |
|--------------------------------|-------------|
| Width                          | 283 cm      |
| Total height                   | 206 cm      |
| Age group                      | 1 - 8 years |
| Number of users                | 13 kids     |
| Safety zone                    | 25,3 m2     |
| Free fall height               | 70 cm       |
| In accordance with norm EN     | 1176-1:2017 |
| Weight of the heaviest part    | 30 kg       |
| Dimensions of the largest part | 255x8x8 cm  |
| Availability of spare parts    | YES         |
| Installation time              | 4 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; •
- render is for reference only, the actual appearance of • the equipment and its color may vary;

Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz

VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991



biuro@vinci-play.com info@vinci-play.com www.vinci-play.com



### 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) Particle size from 20<br>to 80 | 30                              | ≤200                    |                              |
|   | to 80                           | 40                      | ≤300                         |
| Particle size from 5                      | Particle size from 5            | 30                      | ≤200                         |
| woodchips (A,C)                           | woodchips (A,C) to 30           | 40                      | ≤300                         |
| sand or gravel (A,C)                      | Particle size from<br>0,25 to 8 | 30                      | ≤200                         |
|   |                                 | 40                      | ≤300                         |
| synthetic attested<br>(A,B,C)             | Tested according to EN 1177     |                         | 70                           |

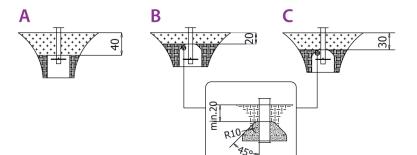
#### **Product technical sheet**

# **STEEL+ 1723**

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

| HIC <60 | 16,1 m <sup>2</sup> |
|---------|---------------------|
| HIC 70  | 9,2 m <sup>2</sup>  |

Data is subject to change without prior notice.



Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991



biuro@vinci-play.com info@vinci-play.com www.vinci-play.com