

## FITNESS RB1116



14+

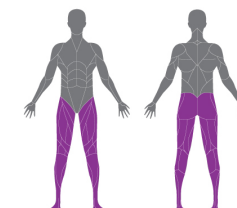
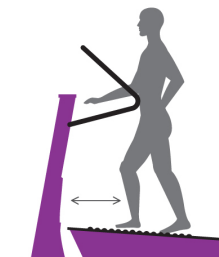
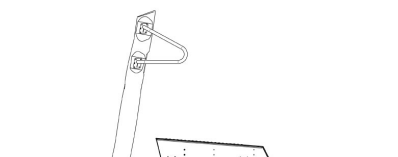
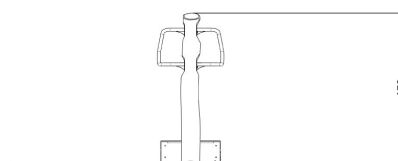
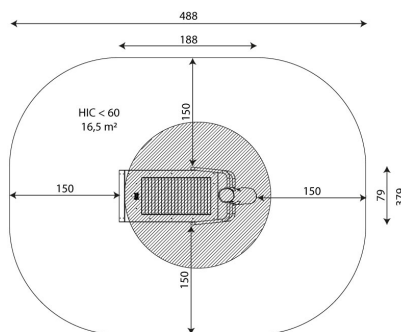


**< 140 kg**



**16,5 m<sup>2</sup>**

|                                |              |
|--------------------------------|--------------|
| Length                         | 188 cm       |
| Width                          | 79 cm        |
| Total height                   | 178 cm       |
| Age group                      | 14+ years    |
| Maximum weight of user         | 140 kg       |
| Safety zone                    | 16,5 m2      |
| Free fall height               | <60 cm       |
| In accordance with norm EN     | 116630:2015  |
| Weight of the heaviest part    | 83 kg        |
| Dimensions of the largest part | 22x22x252 cm |
| Availability of spare parts    | YES          |
| Installation time              | 1,5 h        |



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**fitness**

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## Material specification



Construction made of Robinia - very durable acacia wood with a diameter of ~ 22 cm without sharp edges, resistant to weather conditions,



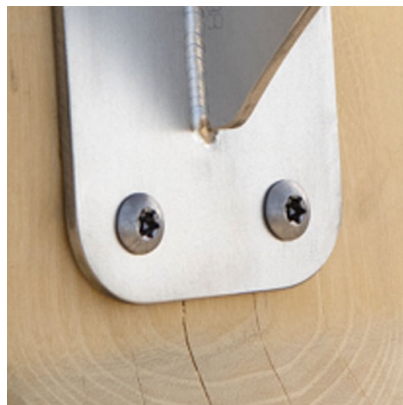
Polycarbonate exercise instructions information plate and phone holder made of durable HDPE plate, resistant to weather conditions,



Stainless steel bars and handrails,



Moving elements based on bearings mechanism closed in casing, which do not require periodic greasing and maintenance, ensuring long service life of the device,



Stainless steel screws and/or screws covered with plastic caps,

## Additional information

- device intended for public outdoor gyms;
- 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 jamming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70 cm deep;
- render is for reference only, the actual appearance of the equipment and its color may vary;

## Guarantee

30

30 year guarantee - Durability of steel and stainless steel structural elements

15

15 year guarantee - Durability of steel and stainless steel structures of mobile devices; durability of Robinia wood structural elements

10

10 year guarantee - Structural strength of HDPE, 100% recycled HDPE and HPL elements; structural elements made of 100% recycled material (composite)

5

5 year guarantee - Corrosion resistance of stainless steel and hot-dip galvanized and powder-coated steel elements, resistance to bark beetles and rotting of wooden structural elements

Detailed information in the guarantee card

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13/09/2024

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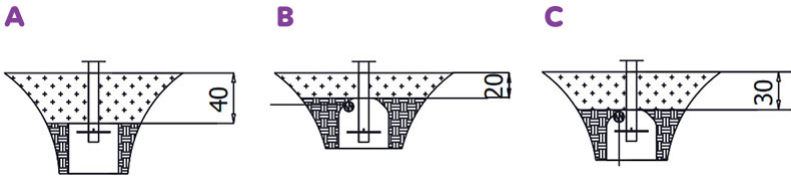
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# Amount of safe surface corresponding with free fall height:

|                                                 |                     |
|-------------------------------------------------|---------------------|
| HIC <60                                         | 16,5 m <sup>2</sup> |
| Data is subject to change without prior notice. |                     |

# Surfaces according to EN 116630:2015

|                                                  | Description (mm)               | Layer thickness (cm) | Maximum fall height (cm) |
|--------------------------------------------------|--------------------------------|----------------------|--------------------------|
| Concrete / stone / bituminous surfaces (A, B, C) | -                              | -                    | ≤100                     |
| outer soil layer (A,B,C)                         | -                              | -                    | ≤120                     |
| Turf (A,B,C)                                     | -                              | -                    | ≤150                     |
| bark (A,C)                                       | Particle size from 20 to 80    | 30                   | ≤200                     |
|                                                  |                                | 40                   | ≤300                     |
| wood shavings/cuttings (A, C)                    | Particle size from 5 to 30     | 30                   | ≤200                     |
|                                                  |                                | 40                   | ≤300                     |
| sand (A,C)                                       | Particle size from 0,2 to 2 mm | 30                   | ≤200                     |
|                                                  |                                | 40                   | ≤300                     |
| gravel (A,C)                                     | Particle size from 2 to 8      | 30                   | ≤200                     |
|                                                  |                                | 40                   | ≤300                     |
| attested synthetic (A, B, C)                     | Tested according to EN 1177    |                      | 60                       |



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