

Product technical sheet

FITNESS 1106



14+



< 140 kg

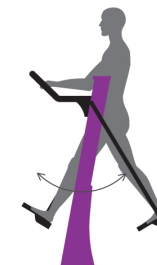
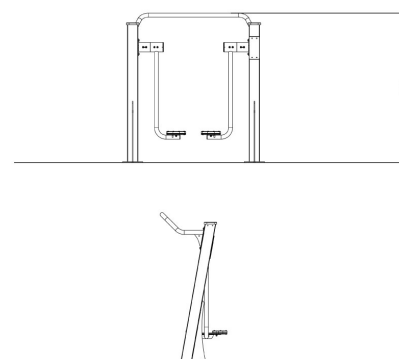
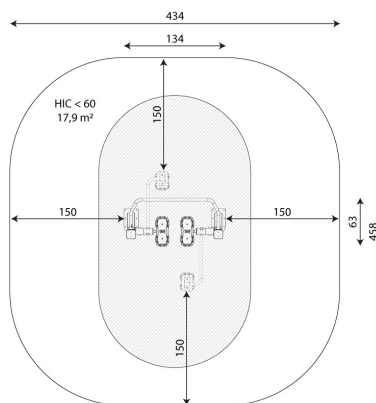


17,9 m2

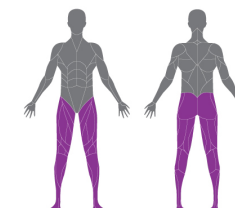
Product data

Length	134 cm
Width	63 cm
Total height	141 cm
Age group	14+ years
Maximum weight of user	140 kg
Safety zone	17,9 m2
Free fall height	<60 cm
In accordance with norm EN	16630:2015
Weight of the heaviest part	17 kg
Dimensions of the largest part	45x20x210 cm
Availability of spare parts	YES
Installation time	1 h
Color options	

Data is subject to change without prior notice.



max. $\leq 60^\circ$



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24/11/2025

fitness

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Material specification



Powder galvanized and powder-coated or stainless steel construction of 100 x 100 mm profile, durable end caps on the top of the structure made of plastic,



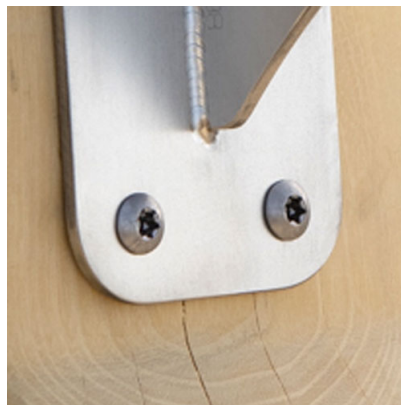
Steps made of durable, anti-slip and waterproof HPL plate, edges made of HDPE plate, resistant to weather conditions,



Powder galvanized and powder coated steel or stainless steel bars,



Moving elements based on a durable braking system closed in casings, which do not require greasing and maintenance, ensuring long service life of the device,



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

Additional information

- equipment adapted for the disabled; 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;
- Maximum range of motion is 60 degrees;
- 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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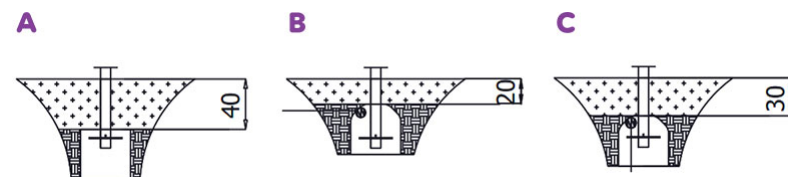
Amount of safe surface corresponding with free fall height:

HIC <60 17,9 m²

Data is subject to change without prior notice.

Surfaces according to EN 16630:2015

	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		



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