Product technical sheet

FITNESS 1120

14+ | < 140 kg | 15,8 m2

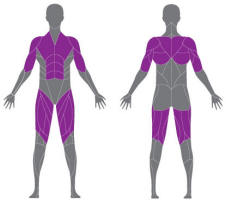
Product data

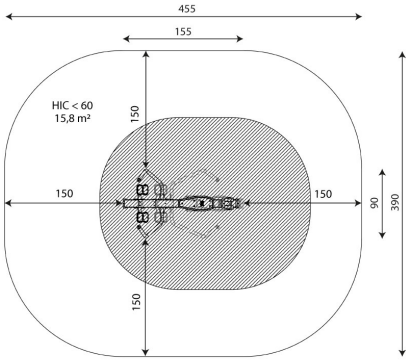
Length	155 cm
Width	90 cm
Total height	120 cm
Age group	14+ years
Maximum weight of user	140 kg
Safety zone	15,8 m2
Free fall height	< 60 cm
In accordance with norm EN	16630:2015
Weight of the heaviest part	10 kg
Dimensions of the largest part	115x10x5 cm
Availability of spare parts	YES
Installation time	1 h
Color options	

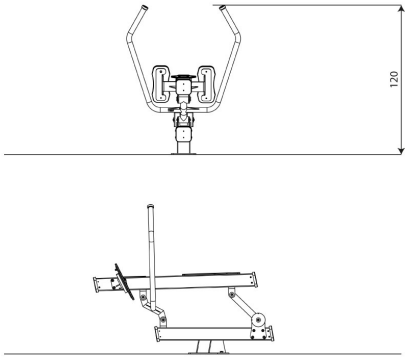
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Material specification



Powder galvanized and powder-coated or stainless steel construction of 100 x 100 mm profile, dulrable 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,



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



Seats/backrests made of durable HPL plate, resistant to weather conditions,



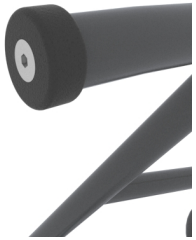
Powder galvanized and powder coated steel or stainless steel bars,



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,



Safe end caps on the top of the bar, made of durable HDPE plate, resistant to weather conditions,

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

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

Detailed information in the guarantee card

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Amount of safe surface corresponding with free fall height:

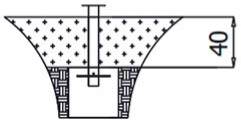
HIC <60	15,8 m^2

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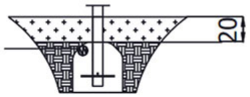
Surfaces according to EN 16630:2015

	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		< 60

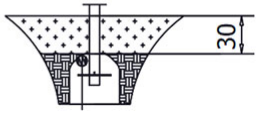
A



B



C



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