



#### **Product technical sheet**

## **STEEL 0206**







3 - 14 years

23 kids

55,9 m<sup>2</sup>



#### **Material specification**

- Hot-dip galvanized and powder coated or powder galvanized and powder coated steel construction of 80 x 80 mm profile,
- Platforms and climbing walls 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,
- Fireman's pole and tubular sled made of stainless steel,
- Durable climbing stones made of polyester resin composite with mineral fillers,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Hot-dip galvanized and powder coated steel bars,
- Grips made of synthetic material,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps on top of the structure made of rubber or polypropylene,



#### **Physical development**



balance pull-up

climbing



sliding



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8 number of activity elements

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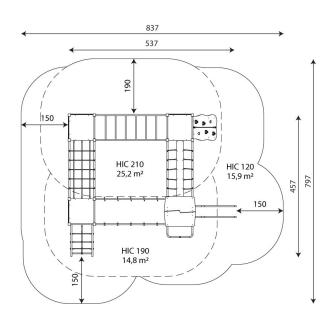
#### **Product data**

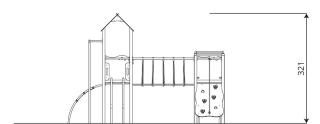
Length	537 cm	
Width	457 cm	
Total height	321 cm	
Age group	3 - 14 years	
Number of users	23 kids	
Safety zone	55,9 m2	
Free fall height	210 cm	
The height of the platforms	120 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	102 kg	
Dimensions of the largest part	110x370x110 cm	
Availability of spare parts	YES	
Installation time	10 h	
Color options	60000	

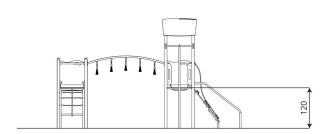
Data is subject to change without prior notice.

#### **Additional information**

- equipment 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;







#### **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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## Surfaces according to EN 1176-1:2017

	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)  Particle size fro	Particle size from 20	30	≤200
	to 80	40	≤300
woodchips (A,C)  Particle size from 5 to 30	30	≤200	
	to 30	40	≤300
sand or gravel (A,C)	Particle size from 0,25 to 8	30	≤200
		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		210

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# Amount of safe surface corresponding with free fall height:

HIC 120	15,9 m <sup>2</sup>
HIC 190	14,8 m²
HIC 210	25,2 m <sup>2</sup>

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