



### Product technical sheet

# **QUBIX 2502**







4 - 14 years

20 kids

28,0 m<sup>2</sup>

### **Material specification**

- Hot-dip galvanized and powder coated construction of 140x140 mm profile,
- Transparent polycarbonate panels with a weather-resistant print,
- Covers made of hot-dip galvanized and powder coated steel mesh,
- Side panels made of durable HPL plate, resistant to weather conditions,
- Moving elements made of durable HPL plate, resistant to weather conditions,
- Spherical windows made of polycarbonate,
- Musical panels made of stainless steel pipes, with a paddle made of certified, safe rubber attached,
- "Talking pipe" a pipe made of hot-dip galvanized and powder-coated steel,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel screws and/or screws covered with plastic caps,



### **Facilitating disability**



sound stimulation



shelters



integration



### Intellectual development



manipulation



music



**Physical development** 



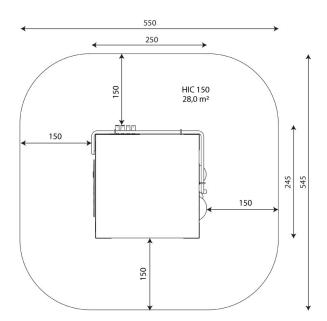
climbing

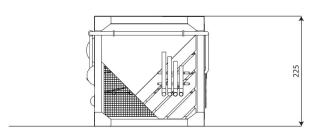
thinking

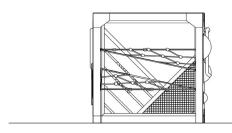












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### **Product data**

Length	250 cm	
Width	245 cm	
Total height	225 cm	
Age group	4 - 14 years	
Number of users	20 kids	
Safety zone	28,0 m2	
Free fall height	150 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	47 kg	
Dimensions of the largest part	190x14x14 cm	
Availability of spare parts	YES	
Installation time	2 h	

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;

### **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 from 20	30 ze from 20	≤200
bark (A,C)	to 80	40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
		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		150

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Amount of safe surface corresponding with free fall height:

HIC 150 28,0 m<sup>2</sup>

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