

#### **Product technical sheet**

## **NETTIX 1640**





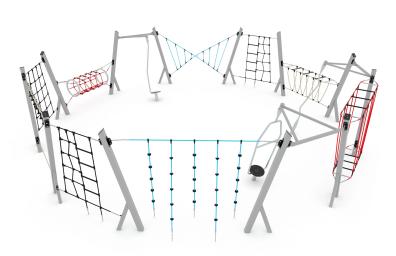


4 - 14 years

44 kids

112,0 m<sup>2</sup>





#### **Material specification**

- $\bullet$  Hot-dip galvanized and powder coated or powder galvanized and powder coated construction of 100 x 100 mm profile,
- Stainless steel cosntruction of spinning element,
- Platforms made of durable anti-slip and waterproof HPL plate,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel rims,
- Stainless steel bars,
- Grips made of synthetic material,
- Rungs made of synthetic material,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,



#### **Physical development**



balance



pull-up



passage



climbing



crawling

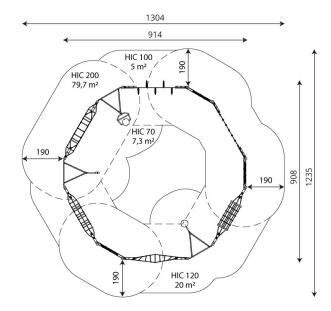


spinning

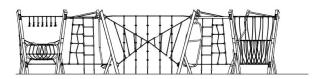












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#### **Product data**

Length	914 cm
Width	908 cm
Total height	224 cm
Age group	4 - 14 years
Number of users	44 kids
Safety zone	112,0 m2
Free fall height	200 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	27 kg
Dimensions of the largest part	300x10x10 cm
Availability of spare parts	YES
Installation time	8 h
Color options	

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 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 year guarantee -Durability of steel and 15 stainless steel structural elements



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

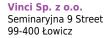


10 year guarantee - Structural strength of HDPE, 100% recycled HDPE and HPL elements; structural elements made of 100% recycled material (composite)



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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## **Surfaces according to EN 1176-1:2017+A1:2023**

	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	≤200
	to 80	40	≤300
woodching (A C)	Particle size from 5	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		200

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# Amount of safe surface corresponding with free fall height:

HIC 70	7,3 m <sup>2</sup>
HIC 100	5,0 m <sup>2</sup>
HIC 120	20,0 m <sup>2</sup>
HIC 200	79,7 m²

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