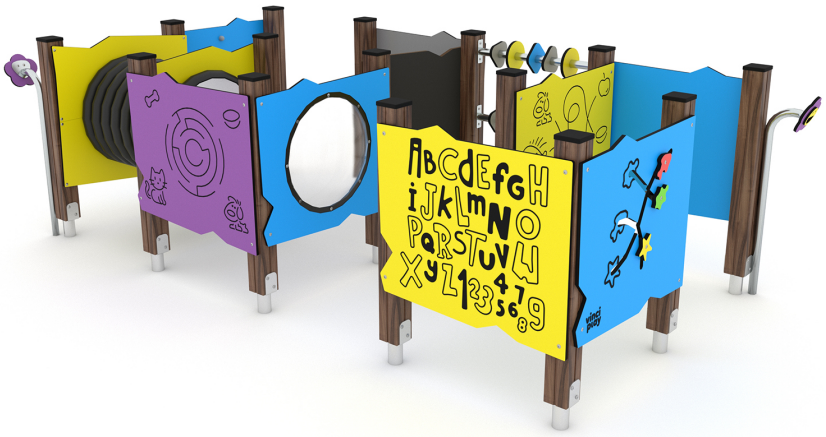
Product technical sheet

WOODEN WD1437

1 - 8 years

15 kids

27,3 m²



Material specification

- Construction made of the highest quality laminated, impregnated and double coated pine wood 90 x 90 mm without knots, secured from the top with polypropylene plugs,
- Metal anchors made of hot dip galvanized steel, protecting the wood from direct contact with the ground to prevent rot and to extend the product's life,
- Side panels made of durable HDPE or HPL plate, resistant to weather conditions,
- Educational paneles and moving elements made of HDPE or HPL plate, resistant to weather conditions,
- Drawing board made of durable, waterproof plywood or HPL plate, resistant to weather conditions,
- Spherical windows made of polycarbonate,
- "Telephone" - construction - stainless steel pipe, flowers made of HDPE or HPL plates; plastic underground installation,
- Stainless steel bars,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,

Facilitating disability

- sound stimulation
- for visually impaired
- easy access
- integration

Intellectual development

- manipulation
- music
- sight
- thinking

Physical development

- hiding
- crawling

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11
number of interactive elements

1
number of activity elements

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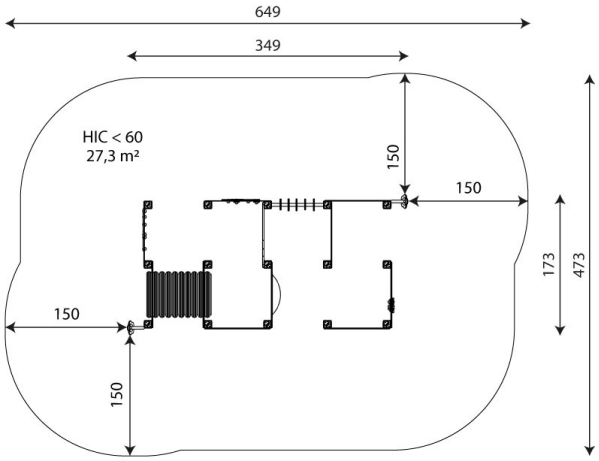

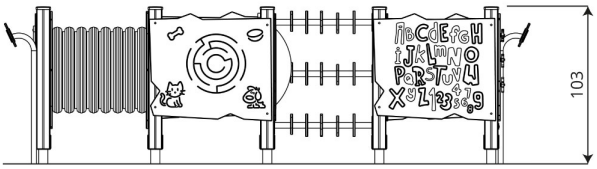

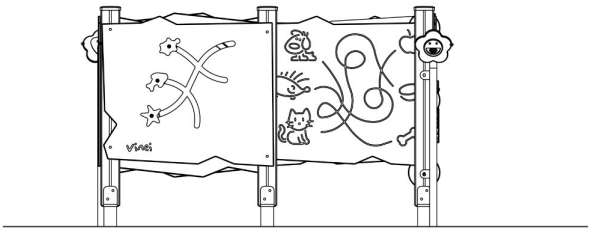

Product data

Length	349 cm
Width	173 cm
Total height	103 cm
Age group	1 - 8 years
Number of users	15 kids
Safety zone	27,3 m2
Free fall height	<60 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	11 kg
Dimensions of the largest part	93x9x9 cm
Availability of spare parts	YES
Installation time	8,5 h
Color options	

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

15 15 year guarantee - Structural failure of steel and stainless steel, for dynamic equipment

10 10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components

5 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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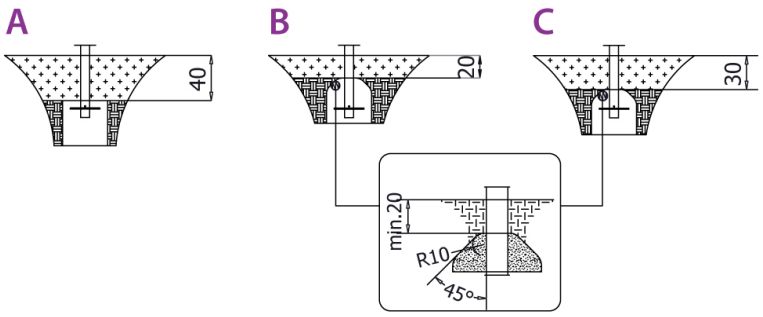
Surfaces according to EN 1176-1:2017

	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 to 80	30	≤200
		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		60



Amount of safe surface corresponding with free fall height:

HIC <60	27,3 m²

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