

Product technical sheet

WOODEN WD1437



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,

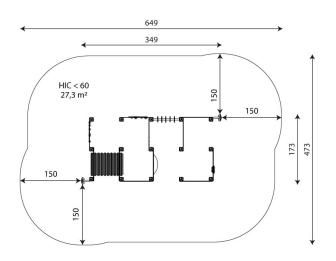


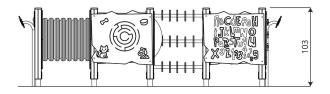
Vinci Group Sp. z o.o. Seminaryjna 9 Street 99-400 Łowicz VAT: 534-250-14-46 PHONE: +48 42 203 24 99 ext. 26 M: +48 793 404 991

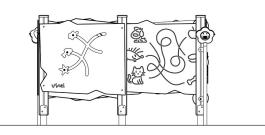


biuro@vinci-play.com info@vinci-play.com www.vinci-play.com









Guarantee

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

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

Detailed information in the guarantee card

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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+A1:2023	
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 jamming 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;

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

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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

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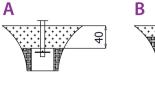
Surfaces according to EN 1176-1:2017+A1:2023

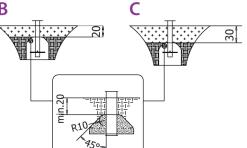
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A.C)	bark (A,C) Particle size from 20 to 80	30	≤200
Dark (A,C)		40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
		40	≤300
sand or gravel (A,C)	Particle size from 0,25 to 8	30	≤200
		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		60

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Amount of safe surface corresponding with free fall height:

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