

#### **Product technical sheet**

## **WOODEN WD1505**







1 - 8 years

58 kids

62,1 m<sup>2</sup>





#### **Material specification**

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite.
- 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,
- Platforms and steps made of durable anti-slip and waterproof plywood or HPL plate,
- Structure for platforms made of hot-dip galvanized and powder coated steel;
- Roofs and side panels made of recycled HDPE plates, resistant to weather conditions, green HDPE panels made of 100% recycled materials, e.g. ocean waste such as fishing nets and ropes
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Educational panels made of recycled HDPE plates, resistant to weather conditions, green HDPE panels made of 100% recycled, e.g. ocean waste such as fishing nets
- · Maze windows made of polycarbonate, balls made of synthetic material,
- Spherical windows made of polycarbonate.
- Music panels made of recycled HDPE plates, resistant to weather conditions, green HDPE panels made of 100% recycled, e.g. ocean waste such as fishing nets and ropes,
- Electronic playing elements in music panels loaded mechanically by spinning the handle,
- "Telephone" construction stainless steel pipe, flowers made of green HDPE plates made of 100% recycled material, e.g. ocean waste such as fishing nets and ropes; plastic underground installation,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars and handrails.
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,



#### **Facilitating disability**



easy access



mobility



integration



shelters





#### Intellectual development



manipulation



sensorics



music

thinking



siaht



**Physical development** 



sliding



passage

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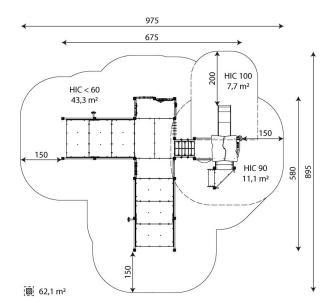


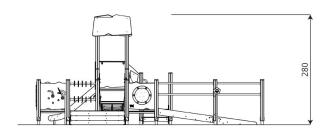


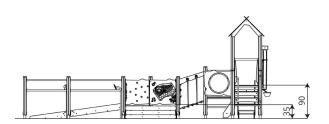


number of activity elements









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#### **Product data**

Length	675 cm	
Width	580 cm	
Total height	280 cm	
Age group	1 - 8 years	
Number of users	58 kids	
Safety zone	62,1 m2	
Free fall height	90 cm	
The height of the platforms	35, 40, 59, 90 cm	
slide platform height	90 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	18 kg	
Dimensions of the largest part	9x9x227 cm	
Availability of spare parts	YES	
Installation time	16 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;
- slide should not be installed southwards;
- 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
hark (A (1)	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		100

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# Amount of safe surface corresponding with free fall height:

HIC <60	43,3 m²
HIC 90	11,1 m²
HIC 100	7,7 m <sup>2</sup>

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