



Product technical sheet

WOODEN WD1551







1 - 8 years

12 kids

25,3 m²



Material specification

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- 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 palels made of recycled HDPE boards, resistant to weather conditions.
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Educational panels and manipulators made of recycled HDPE panel, resistant to weather conditions,
- Windows and/or elements made of polycarbonate,
- Telescope made of stainless steel and durable HDPE plate, resistant to weather conditions,
- Double wall tube passage made of polypropylene,
- Stainless steel bars,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,



Facilitating disability



easy access



integration



Intellectual development



manipulation

thinking



siaht



Physical development



sliding



crawling







number of slides



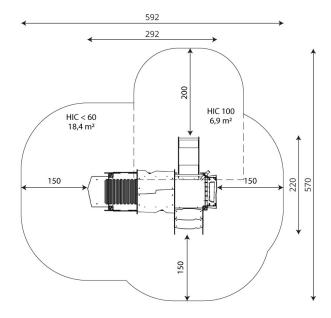
number of roofs

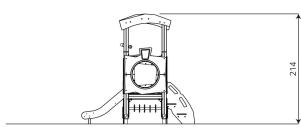
number of interactive elements

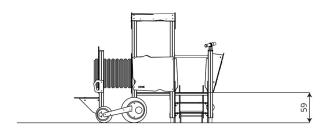


number of activity elements









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Product data

Length	292 cm	
Width	220 cm	
Total height	214 cm	
Age group	1 - 8 years	
Number of users	12 kids	
Safety zone	25,3 m2	
Free fall height	<60 cm	
The height of the platforms	59 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	30 kg	
Dimensions of the largest part	189x9x9 cm	
Availability of spare parts	YES	
Installation time	4,5 h	
Color options	6 6	

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
bark (A,C) Particle size from 20 to 80	Particle size from 20	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)	d Tested according to EN 1177		100

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Amount of safe surface corresponding with free fall height:

HIC <60	18,4 m²
HIC 100	6,9 m ²

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