



#### **Product technical sheet**

# **WOODEN WD1409**







3 - 14 years

19 kids

38,3 m<sup>2</sup>



#### **Material specification**

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms and climbing walls 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,
- Fireman's pole made of stainless steel,
- Handling panels made of recycled HDPE panel, resistant to weather conditions,
- Double wall tube passage made of polypropylene,
- Climbing stones made of recycled HDPE plate, resistant to weather conditions,
- Steel ropes in polypropylene braid, connected with durable plastic elements, stainless steel or aluminum,
- Stainless steel bars, ladders and handrails,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,



#### Intellectual development



manipulation



thinking



#### **Physical development**



balance



sliding



pull-up



rest



passage crawling



climbing

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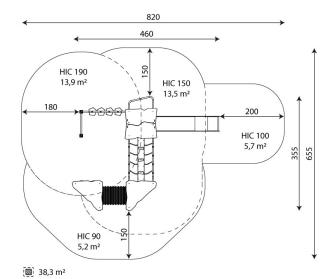
# Product technical sheet

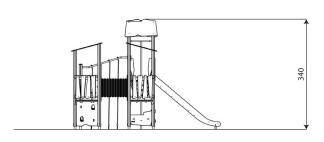
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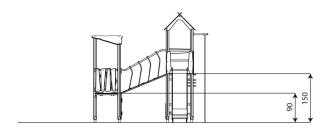




6
number of activity elements







#### **Product data**

Length	460 cm
Width	355 cm
Total height	340 cm
Age group	3 - 14 years
Number of users	19 kids
Safety zone	38,3 m2
Free fall height	190 cm
The height of the platforms	90, 150 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	40 kg
Dimensions of the largest part	362x9x9 cm
Availability of spare parts	YES
Installation time	8,0 h
Color options	660000

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	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	Particle size from	30	≤200
	0,25 to 8	40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		190

# B C

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# Amount of safe surface corresponding with free fall height:

HIC 90	5,2 m <sup>2</sup>
HIC 100	5,7 m <sup>2</sup>
HIC 150	13,5 m <sup>2</sup>
HIC 190	13,9 m²

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