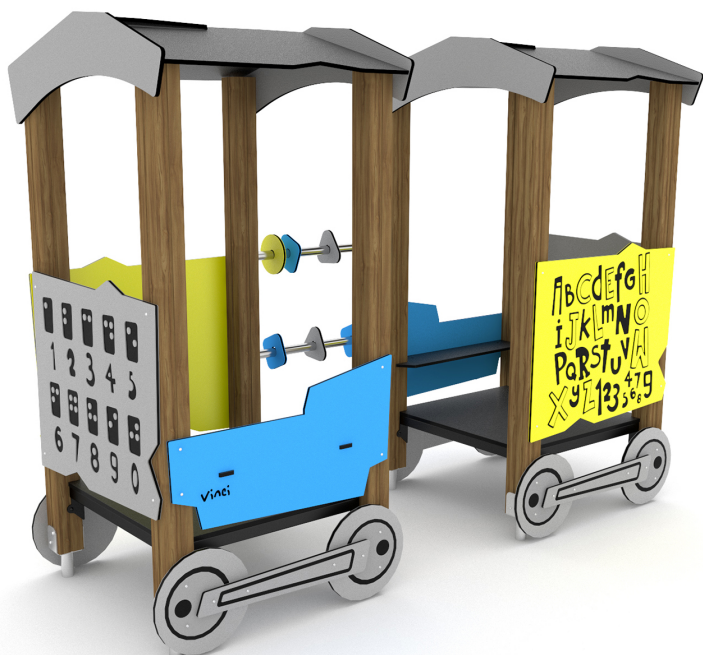


Product technical sheet

# WOODEN WD1552



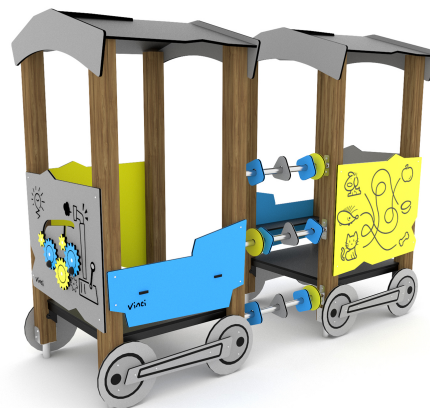
1 - 8 years



10 kids



19,9 m<sup>2</sup>



## 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,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- Structure for platforms made of hot-dip galvanized and powder coated steel;
- Roofs, side panels made of durable HDPE or HPL plate, resistant to weather conditions,
- Educational panels and moving elements made of HDPE or HPL plate, resistant to weather conditions,
- Stainless steel bars,
- Screws covered with plastic caps and/or stainless steel screws,
- Safe end caps made of polypropylene,



### Facilitating disability



for visually impaired



easy access



shelters



integration



### Intellectual development



manipulation



thinking



### Physical development



hiding



rest





**2**  
number of  
towers



**2**  
number of  
roofs



**7**  
number of interactive  
elements

**Product technical sheet**

**WOODEN WD1552**

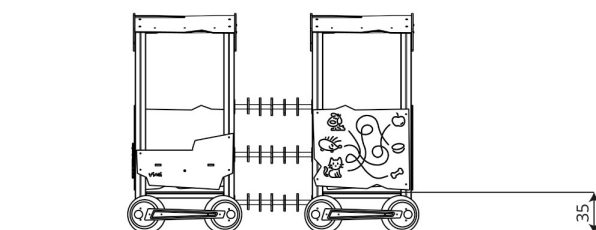
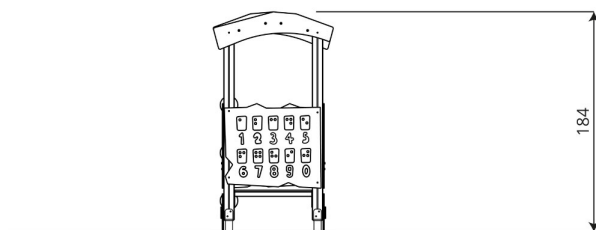
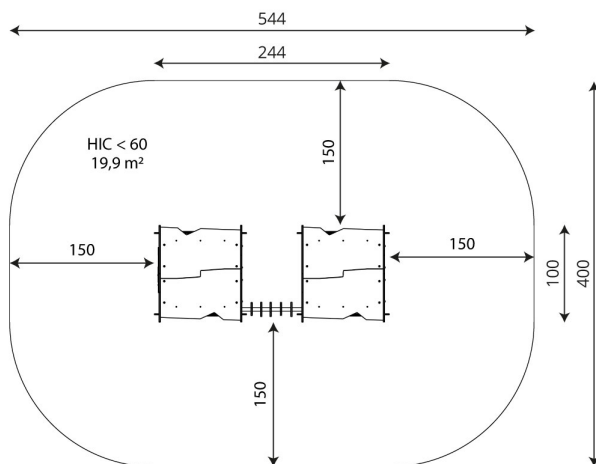
**Product data**

Length	244 cm
Width	100 cm
Total height	184 cm
Age group	1 - 8 years
Number of users	10 kids
Safety zone	19,9 m2
Free fall height	<60 cm
The height of the platforms	35 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	8 kg
Dimensions of the largest part	159x9x9 cm
Availability of spare parts	YES
Installation time	4 h

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 jimmie 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**

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



## 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

## Product technical sheet

# WOODEN WD1552

### Amount of safe surface corresponding with free fall height:

HIC <60 19,9 m<sup>2</sup>

Data is subject to change without prior notice.

