

ROBINIA RB1328



1+



12 kids



26,5 m²



Material specification

- Construction made of Robinia - very durable acacia wood with a diameter of ~ 18 cm without sharp edges, resistant to weather conditions,
- Platforms made of Robinia - very durable acacia wood, resistant to weather conditions,
- Transparent polycarbonate panels with a weather-resistant print,
- Roofs made of Robinia - very durable acacia wood without sharp edges, resistant to weather conditions
- Side panels made of Robinia - very durable acacia wood without sharp edges, resistant to weather conditions
- Educational panels and moving elements made of HPL plate, resistant to weather conditions,
- Windows made of HPL plate resistant to weather conditions,
- Sand play tube with a diameter of 13 cm, made of stainless steel,
- A mill wheel for playing with sand, made of certified rubber, mounted on movable elements based on a bearing system, attached to a cover made of HPL board,
- Elements made of safe, certified rubber with textile reinforcement,
- Steel ropes in polypropylene braid, connected with durable aluminum, stainless steel and/or plastic elements,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel bars,
- Handles made of steel rope in polypropylene braid,
- Screws covered with plastic caps and/or stainless steel screws,



Facilitating disability



easy access



integration



Intellectual development



manipulation



sensorics



thinking



Physical development



community



roofs





2
number of
towers



1
number of
roofs



5
number of interactive
elements

Product technical sheet

ROBINIA RB1328

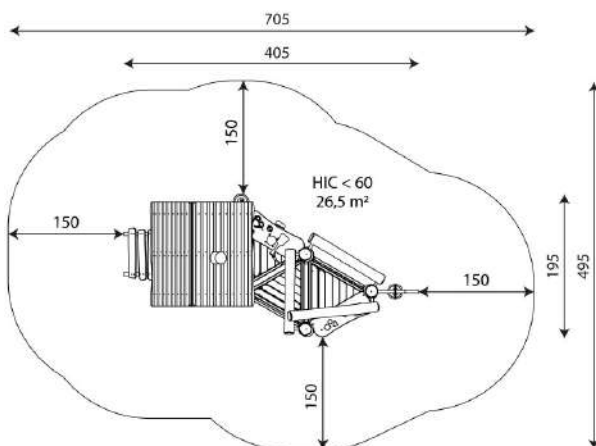
Product data

Length	405 cm
Width	195 cm
Total height	280 cm
Age group	1+ years
Number of users	12 kids
Safety zone	26,5 m2
Free fall height	< 60 cm
The height of the platforms	29, 59 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	71 kg
Dimensions of the largest part	320x18x18 cm
Availability of spare parts	YES
Installation time	5 h

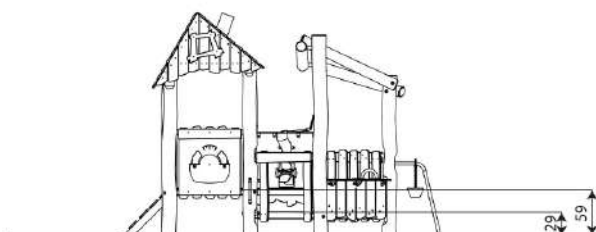
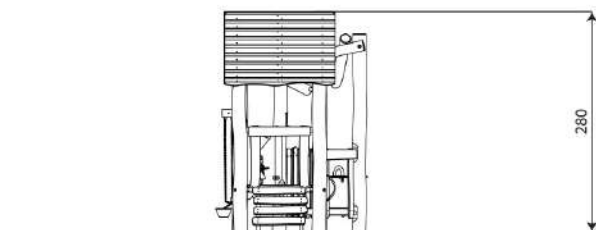
Data is subject to change without prior notice.

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 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;



26,5 m²



Guarantee

30

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

15

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

10

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

5

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

Detailed information in the guarantee card

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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)	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

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Amount of safe surface corresponding with free fall height:

HIC <60 26,5 m²

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