



Product technical sheet

ROBINIA RB2851



1+



5 kids



12,6 m²

Material specification

- Construction made of Robinia - very durable acacia wood with a diameter of ~ 14 cm without sharp edges, resistant to weather conditions,
- Gutter, tanks made of stainless steel, protected from the top with transparent polycarbonate,
- Plugs for gutters and tanks made of stainless steel and plastic,
- Tap made of surgical stainless steel AISI 316, intended for connection to the public water supply network,
- Screws covered with plastic caps and/or stainless steel screws,



Facilitating disability



easy access



integration



Intellectual development

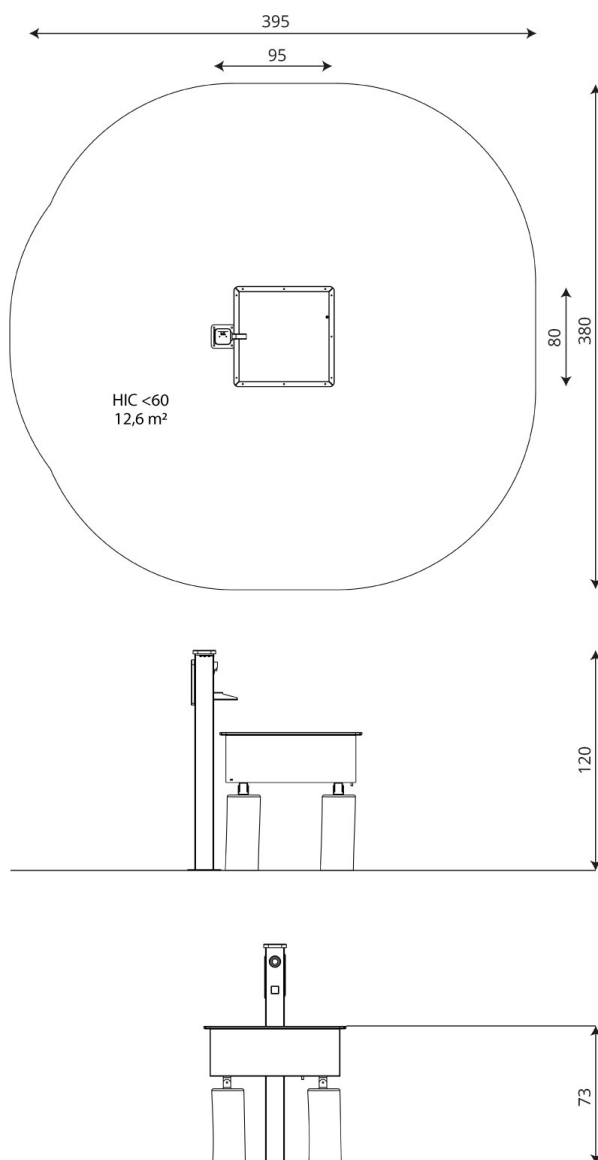


sensorics



thinking





Product technical sheet

ROBINIA RB2851

Product data

Length	95 cm
Width	80 cm
Total height	120 cm
Age group	1+ years
Number of users	5 kids
Safety zone	12,6 m2
Free fall height	<60 cm
In accordance with norm EN	1176-1:2017+A1:2023
Weight of the heaviest part	15 kg
Availability of spare parts	YES

Data is subject to change without prior notice.

Additional information

- equipment adapted for the disabled; intended for public playgrounds;
- anchoring on flat surface, 80/70 cm deep;
- render is for reference only, the actual appearance of the equipment and its color may vary;

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



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

Product technical sheet

ROBINIA RB2851

Amount of safe surface corresponding with free fall height:

HIC <60 12,6 m²

Data is subject to change without prior notice.

