

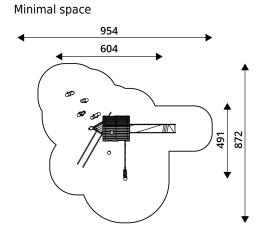
**ROBINIA RB1215** 

**PLAYGROUND EQUIPMENT** 





<b>Device Specifications</b>	
Safety zone	52,6 m <sup>2</sup>
Lenght	604 cm
Width	491 cm
Total height	440 cm
Free fall height	230 cm
Age area	5-14 years
In accordance with EN standard	1176-1:2017
Weight of the heaviest part [kg]	109 kg
Dimension of the biggest part [cm]	470x18x18
Availability of spare parts	Yes



## **MATERIAL SPECIFICATION**

- ullet Construction made of Robinia very durable acacia wood with a diameter of  $\sim 18$  cm without sharp edges, resistant to weather conditions,
- Roofs, platforms and side panels made of Robinia very durable acacia wood, resistant to weather conditions,
- Windows made of durable, waterproof HPL plates,
- Climbing stones made of non-slip, waterproof HPL plate and stainless steel,
- Stainless steel slide, bars, fireman's pole and tubular sled
- Ladder made of steel ropes in PP braid and rungs made of synthetic material
- Steel ropes in PP braid, connected with durable aluminum, stainless steel and/or plastic elements,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel and/or galvanized steel screws,
- Screws covered with plastic caps or stainless steel screws.

## **ADDITIONAL COMMENTS**

- equipment 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, 100 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

## SURFACES

Due to the free fall height of the equipment, the EN 1176-1:2017 standard allows the following surfaces: turf/ soil (A,B,C), sand with minimal layer thickness of 30 cm (A,C), synthetic material approved for free fall of 2,30 m