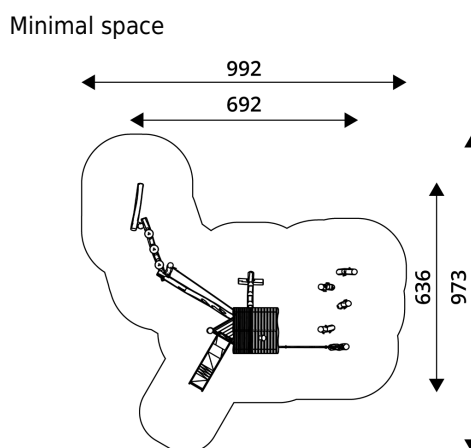


ROBINIA RB1216 PLAYGROUND EQUIPMENT



Device Specifications	
Safety zone	57,2 m <sup>2</sup>
Lenght	692 cm
Width	636 cm
Total height	352 cm
Free fall height	212 cm
Age area	3-14 years
In accordance with EN standard	1176-1:2017
Weight of the heaviest part [kg]	90 kg
Dimension of the biggest part [cm]	390x18x18
Availability of spare parts	Yes



**MATERIAL SPECIFICATION**

- Construction made of Robinia - very durable acacia wood with a diameter of ~ 18 cm without sharp edges, resistant to weather conditions,
- Roofs, platforms, gangways and side panels made of Robinia - very durable acacia wood, resistant to weather conditions,
- Steps and windows made of durable, waterproof HPL plates,
- Climbing stones made of non-slip, waterproof HPL plate and stainless steel,
- Stainless steel slides and handrails,
- 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, 100/80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

**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 2,12 m

