

# PRODUCT DATASHEET

**ROBINIA RB1238** 

# **PLAYGROUND EQUIPMENT**



<b>Device Specifications</b>	
Safety zone	73,9 m <sup>2</sup>
Lenght	843 cm
Width	554 cm
Total height	462 cm
Free fall height	165 cm
Age area	3-14 years
In accordance with EN standard	1176-1:2017
Weight of the heaviest part [kg]	129 kg
Dimension of the biggest part [cm]	560x18x18
Availability of spare parts	Yes

# Minimal space 1143 843 155 168

## **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,
- Platforms, gangways and side panels made of Robinia very durable acacia wood, resistant to weather conditions,
- · Slide, telescope, underground installation allowing the communication, fireman's pole and tubular sled made of stainless steel,
- Certified, solid polypropylene rope 140 x 140 mm,
- Sail, flag, moving elements and flowers made of durable, waterproof HPL plate,
- Rubber hammock with textile reinforcement,
- Rudders, boks and compass made of HDPE plate, resistant to weather conditions,
- 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 1,65 m