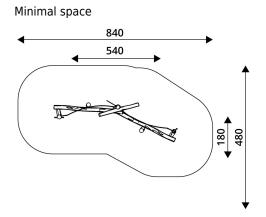
## PRODUCT DATASHEET

**ROBINIA RB1231** 

**PLAYGROUND EQUIPMENT** 



<b>Device Specifications</b>	
Safety zone	31,3 m <sup>2</sup>
Lenght	540 cm
Width	180 cm
Total height	400 cm
Free fall height	95 cm
Age area	2-14 years
In accordance with EN standard	1176-1:2017
Weight of the heaviest part [kg]	115 kg
Dimension of the biggest part [cm]	500x18x18
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,
- Sail and flag made of durable, waterproof HPL plate,
- Rudder made of HDPE plate, resistant to weather conditions,
- Telescope made of stainless steel and 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 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 jimming the head, fingers or any other body parts,
- anchoring on flat surface, 100/80/70/60 cm deep,
- 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 0,95 m.