

# WOODEN WD1415

## **PLAYGROUND EQUIPMENT**





Minimal space

Safety zone	47,43 m <sup>2</sup>
Length	6,12 m
Width	3,88 m
Total height	2,90 m
Free fall height	1,20 m
Age range	3- 14 years
In accordance w/ EN standards	1176-1:2017
Weight of the heaviest part [kg]	30
Dimension of the biggest part [cm]	354x9x9
Availability of spare parts	Yes

# 9,12

### **Material Specification**

- 90x90 mm main construction made of impregnated, laminated wood of pine;
- Top of the construction is secured with polyethylene caps to protect the wood surface from atmospheric conditions;
- Metal anchors are made of hot dip galvanized steel, protecting the wood from direct contact with the ground to prevent rot and extending the product's life;
- Platforms and climbing walls are made of anti-slip and waterproof plywood or HPL plate;
- Panels are made of atmospheric condition resistant HDPE or HPL plates;
- Stainless steel screws or screws covered with plastic caps;
- No sharp edges or chinks that would pose a danger of jamming the head, fingers or any other body parts;
- · Handrails and bars are made of stainless steel;
- Stainless steel slide with HDPE or HPL side panels;
- Steel ropes braided with PP, connected by durable plastic elements;
- Durable climbing rocks;

### **Additional comments**

- The equipment is certified by an accrediting organization or by certificate of conformity;
- Depth of foundations on a flat surface: 80/70/60 cm;
- The equipment is designed for public playgrounds
- Slides should not be installed southwards;

### **Surfaces**

Due to the free fall height of the equipment, the EN 1176-1:2017 standard allows the following surfaces: sand with minimal layer thickness of 30 cm (A,C), synthetic material approved for free fall of 1,20 m (A,B,C)



Hallarydsvägen, 28336 OSBY e-mail: susanne.nilsson@lekolar.com

