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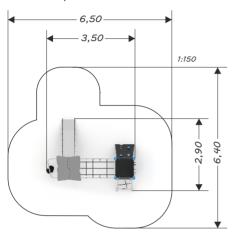
# wooden WD 1408

#### PLAYGROUND FOLIPMENT

DEVICE SPECIFICATIONS		
Safety zone	30,71 m <sup>2</sup>	
Length	3,50 m	
Width	2,90 m	
Total height	3,10 m	
Free fall height	1,20 m	
Age range	3-14 years	
In accordance w/ EN standards	1176-1:2009	
Availability of spare parts	Yes	
Weight of the heaviest part [kg]	30	
Dimension of the biggest part [cm]	332x9x9	



#### Minimal space



## **MATERIAL SPECIFICATION**

- 90 x 90 mm pressure impregnated, laminated wood of pine, the top is protected with polypropylene caps
- Foundations are made of metal, sheltering the wood from direct contact with the ground to prevent rot and extend the products life
- Antyslip and waterproof plywood platform and climbing walls
- Shields and roofs made out of atmospheric condition resistant HDPE polythene plates
- · Stainless steel screws or covered screws with plastic caps
- No sharp edges or chinks that would pose a danger for jamming of the head, fingers or any other body parts
- · Handrails and bars made out stainless steel
- Stainless steel slide with HDPE polythene plate boards
- Steel ropes enclosed with polypropylene, linked by durable plastic elements

### **ADDITIONAL COMMENTS**

· The device is designed for public playgrounds



Due to the free fall height of the device, the EN 1176-1:2009 standard allows the following surfaces to cushion a fall. The level of granular materials requires filling in, conservation of synthetic materials is required in accordance with the manufacturer's instructions. Dimensions of the foundation are described in installation instruction.

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	Material	Description [mm]	Minimal layer thickness [mm]	Dimensions foundation		
	Tree bark	Grain size from 20 to 80	300	A,C		
	Chip	Grain size from 5 to 30	300	A,C		
	Sand	Grain size from 0,2 to 2	300	A,C		
	Gravel	Grain size from 2 to 8	300	A,C		
	Synthetic materials	Free fall approval ≥1200		A,B,C		

Vinci-play playground and outdoor fitness manufacturer