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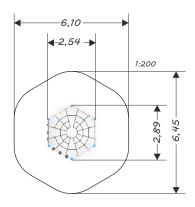
WD 1420

GYMNASTIC CUBE MAX

DEVICE SPECIFICATIONS					
Safety zone	30,84 m ²				
Length	2,55 m				
Width	2,90 m				
Total height	2,00 m				
Free fall height	1,87 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]	13				
Dimension of the biggest part [cm]	265x9x9				



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
- Steel ropes enclosed with polypropylene, linked by durable plastic elements
- Handrails and bars made out stainless steel

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 ≥1850		A,B,C		



Vinci-play playground and outdoor fitness manufacturer