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PK-006

## Kenguru PARKOUR



The construction consists of 6 vertical columns\* and seven crossbars\*\* placed on the following heights: 2200mm, 2300mm (2 pcs.), 2400mm and 2500mm from the rubber foundation. Complex includes a wooden wall, made from wooden beams which are mounted on crossbars\*\* on the following heights: 500mm/1850mm, wall height 2000mm from the rubber foundation. Wooden beam lenghts are 1650mm. Crossbar fittings are put into effect with collars\*\*\*. The length of crossbars is 1200 mm- 2pcs., 1700mm- 5pcs.. The height of columns is 2000mm- 1 pcs, 2600mm- 5 pcs. Weight - 343.8 kg

## Installation instructions:

- Choose a suitable underground for the unit (see page 2, table 2)!
- Prepare the construction pit with a drilling machine or other devices.
- Before pouring the concrete all structures elements must be leveled and fixed.
- Complex elements must be fixed and bolted together with metal clamps.
- Ready-made C25 concrete should be used.
- Crossbars installation height can be changed according to customer's wishes.
- Approximately 0,15m³ concrete is needed for each spot foundation.
- Under the structures we recommend to install absorbing rubber cover.

The size of the hole for the foundation is depending on the consistency of the ground. The dimensions mentioned above are applicable for normal conditions with firm ground. If the ground is extremely soft, a much bigger foundation is needed. Use only appropriate material and follow the installation instructions closely!!!

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Foundation plan and area of movement of the Kenguru PARKOUR complex PK-006				Technical information		
Foundation when using Shock absorbing		Beveling of foundation when using loose filling		width:	3224 mm	
underground (syntethic – rubber granulates)		material		height:	2650 mm	
H3 Drop helght		H3	Drop helght	lenght:	3724 mm	
40 mm	> 1.21.4 m	20 cm	< 1.0 m	largest part:	3350 mm	
50 mm > 1.51.7 m		30 cm	< 2.0 m	weight:	343.8 kg	
60 mm >	> 1.82.0 m	40 cm	< 3.0 m	floor space required	7224 x 7724 mm	
70 mm >	> 2.12.5 m			pipe measurements:	diameter:	wall thickness:
					108 mm	3.2 mm
					33.7 mm	3.2 mm
				metal parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey)	
			Λ	metal clamps:	aluminium, powder coated, RAL 2004 (pure orange)	
				bolts for metal clamps	stainless steel, Pin Hex Button Head Security Screws M10	
surface leveling mark		surface leveling mark		wooden beam measurements:	Height, width	Lenght
abada abada bira		Inner 600 and and all	500		92 x 100	1650
shock absorbing underground	H 2000	loose filling material	90L 90L 500	wooden parts:	Sikkens Cetol painted, RAL 1006 (maize yellow)	
steel tube		R200		max. free fall height:	< 2500 mm	possible underground see DIN 79000:2012-05 Tab.2 or installation instructions
		concrete		user age:	children under 14 years only under surveillance of parents	
concrete				maximum user weight:	130 kg	
X/////X///		XXX		certificates:	TÜV Rheinland InterCert Kft.	