



## "KENGURU PRO" LTD

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PK-006

## Kenguru PARKOUR



The structure consists of six vertical columns of different heights, wooden wall section and five crossbars 1758 mm in length. The wall is mounted on two crossbars 1200 mm in length. Height of the wall is 1650 mm. The structure is secured together with siluminium clamps at the height that corresponds to the wishes of the Client. Weight – 349.00 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!!!

Foundation plan and area of movement of the Kenguru PARKOUR complex PK-006				Technical information		
Foundation when using Shock absorbing underground (syntethic – rubber granulates)		Beveling of foundation when using loose filling material		width: height: lenght:	3282 mm 2650 mm 3840 mm	
H3 Drop height		H3 Drop height		largest part:	3350 mm	
40 mm	> 1.21.4 m	20 cm	< 1.0 m	weight:	349,0 kg	
50 mm	> 1.51.7 m	30 cm	< 2.0 m	floor space required	7232 x 7990 mm	
60 mm	> 1.82.0 m	40 cm	< 3.0 m	pipe measurements:	diameter:	wall thickness:
70 mm	> 2.12.5 m				108 mm	3.2 mm
					33.7 mm	3.2 mm
shock absorbing underground  steel tube  concrete	Ø108	surface leveling mark  loose filling material  R200  steel tube  concrete	H3 (200)	metal parts:  metal clamps: bolts for metal clamps wooden beam measurements:  wooden parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey) siluminium, powder coated, RAL 5018 (turquise blue) stainless steel, Pin Hex Button Head Security bolts M10 Height, width Lenght 75 x 100 mm 1650 mm Accoya, Tikkurila Terrace oil coated	
Concrete	500	CONCIDE	500	max. free fall height:	< 2450 mm	possible underground see DIN 79000:2012-05 Tab.2 or installation instructions
				user height:	> 140 cm	
				maximum user weight:	130 kg	
				certificates:	TÜV Rheinland InterCer	t Kft.