

www.kengurupro.eu P-014 **Complex PARAKENGURU SUPER** The complex consists of twelve vertical columns of different height, three crossbars 490 mm in length, four crossbars 1200 mm in length, a Swedish wall section, two climb-down bars 1932 mm in height, snake bar, two hammer bars and a composite material bench for abs. The height of the Swedish wall is 2073 mm, width - 1200 mm. The distance between the crossbars of the Swedish wall - 407 mm. The structure is secured together with siluminium clamps. Weight - 489.20 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. ٠
- Before pouring the concrete all structures elements must be leveled and fixed. ٠
- 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 0,15m<sup>3</sup> 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 P-014 Complex PARAKENGURU SUPER				Technical information		
Foundation when using Shock absorbing underground (syntethic – rubber granulates)		Beveling of foundation when using loose filling material		width: height: lenght:	3314 mm 2650 mm 5728 mm	
H3 Drop height		H3 Drop height		largest part:	3350 mm	
40 mm	> 1.21.4 m	20 cm	< 1.0 m	weight:	489.20 kg 9330 x 7114 mm	
50 mm	> 1.51.7 m	30 cm	< 2.0 m	floor space required		
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
	•				48.3 mm	3.2 mm
					42.4 mm	3.2 mm
				33.7 mm	3.2 mm	
			A	metal parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey)	
- rface leveling mark	Ø108	surface leveling mark	metal clamps:	siluminium, powder coated, RAL 5018 (turquise blue)		
ock absorbing	H3 1			bolts for metal clamps	stainless steel, Pin Hex Button Head Security bolts M10	
derground			wood plastic composite beam measurements.	Height, width (mm)	Length (mm)	
el tube		steel tube			100 x100	1500
			₩####	WPC beams	Dark brown, brushed surface	
		concrete	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 InterCert Kft.	

## KENGURU PRO

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