



"KENGURU PRO" LTD

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K-006

Swedish wall



The construction consists of two vertical columns and Swedish wall with height of 2073 mm. Swedish wall consist of crossbars. The distance between the crossbars is 407 mm. The width of the Swedish wall is 1200 mm. Construction is secured together with siluminium clamps. Weight 103.2 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 K-006 Swedish wall				Technical information		
Foundation when using Shock absorbing		Beveling of foundation when using loose filling material		width:		
underground (syntethic – rubber				height:	2650 mm	
granulates)				lenght:	1416 mm	
Н3	Drop height	Н3	Drop height	largest part:	3350 mm	
40 mm	> 1.21.4 m	20 cm	< 1.0 m	weight:	103,2 kg	
50 mm	> 1.51.7 m	30 cm	< 2.0 m	floor space required	5716 x 4408 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
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surface leveling mark	Ø108	surface leveling mark	Ø108 002 000 000 000 000 000 000 0	metal parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey)	
shock absorbing underground	H3	loose filling material		metal clamps:	siluminium, powder coated, RAL 5018 (turquise blue)	
				bolts for metal clamps	stainless steel, Pin Hex Button Head Security bolts M10	
steel tube concrete		steel tube concrete	<u> </u>	max. free fall height:	< 2450 mm	possible underground see DIN 79000:2012-05 Tab.2 or installation instructions
500		500		user height:	> 140 cm	
				maximum user weight:	130 kg	
				certificates:	TÜV Rheinland InterCert Kft.	