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P-006

PARAKENGURU Parallel multi-width bars



The complex consists of four backup columns at the height of: 1100 mm. Parallel bars are fixed to backup columns at the height of 1100 mm by means of collars. Bar diameter 42 mm, total length 1790mm. Weight - 79.80 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 P-006 PARAKENGURU Parallel multi-width bars				Technical information		
Foundation when using Shock absorbing underground (syntethic – rubber granulates)		Beveling of foundation when using loose filling material		width: height:	1316 mm 1150 mm	
H3 Drop helght		H3 Drop helght		lenght:	2006 mm	
40 mm	> 1.21.4 m	20 cm	< 1.0 m	largest part:	1790 mm	
50 mm	> 1.51.7 m	30 cm	< 2.0 m	weight:	79,80 kg	
60 mm	> 1.82.0 m	40 cm	< 3.0 m	floor space required	5316 x 6006 mm	
70 mm	> 2.12.5 m			pipe measurements:	diameter:	wall thickness:
_	-	-	_ /		108 mm	3.2 mm
	Ø108		Ø108		42.4 mm	3.2 mm
surface leveling mark	H3 H3 500	surface leveling mark loose filling material R200	200	metal parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey)	
shock absorbing				metal clamps:	aluminium, powder coated, RAL 2004 (pure orange)	
underground				bolts for metal clamps	stainless steel, Pin Hex Button Head Security Screws M10	
steel tube		steel tube	£ 2	max. free fall height:	< 1100 mm	possible underground see DIN 79000:2012-05 Tab.2 or installation instructions
concrete	500	concrete	500	user age:	children under 14 years only under surveillance of parents	
1/2//				maximum user weight:	130 kg	