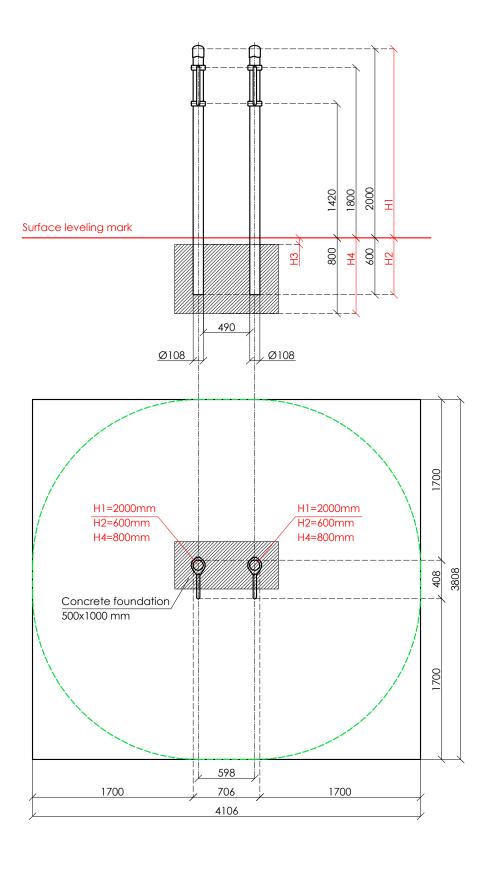
SCALE 1:40





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P-008

PARAKENGURU Parallel multi-hold bars



The complex consists of two vertical columns 2000mm in height and two multi-hold bars 413,7mm in height. The distance between the bars is 598 mm. Construction is secured together with siluminium clamps.

Installation instructions:

- Choose a suitable underground for the unit.
- 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-008 PARAKENGURU Parallel multi-hold bars				Technical information		
Foundation when using Shock absorbing underground (syntethic – rubber granulates)		Beveling of foundation when using loose filling material		width: height: lenght:	408 mm 2050 mm 706 mm	
Н3	Drop height	Н3	Drop height	largest part:	2650 mm	
40 mm	> 1.21.4 m	20 cm	< 1.0 m	weight:	59.2 kg	
50 mm	> 1.51.7 m	30 cm	< 2.0 m	floor space required	4106 x 3808 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
surface leveling mark		surface leveling mark		metal parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey)	
				metal clamps:	siluminium, powder coated, RAL 5018 (turquise blue)	
shock absorbing underground		loose filling material	700 700	bolts for metal clamps	stainless steel, Pin Hex Button Head Security bolts M10	
nderground	steel tube	max. free fall height:	< 1800 mm	possible underground see DIN 79000:2012-05 Tab.2 or installation instructions		
<u> </u>				user height:	> 140 cm	
500		500		maximum user weight:	130 kg	
				certificates:	TÜV Rheinland InterCert Kft.	