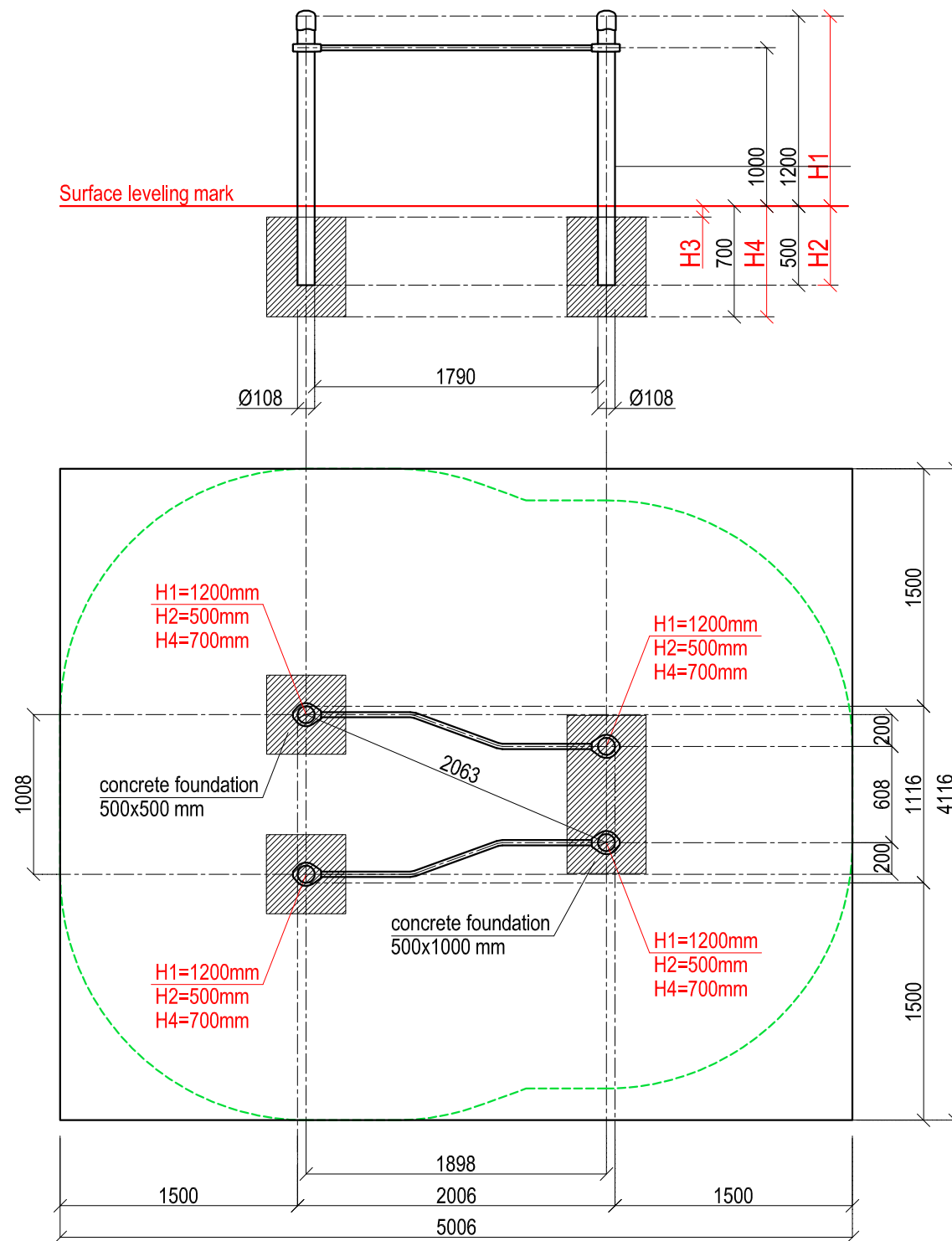


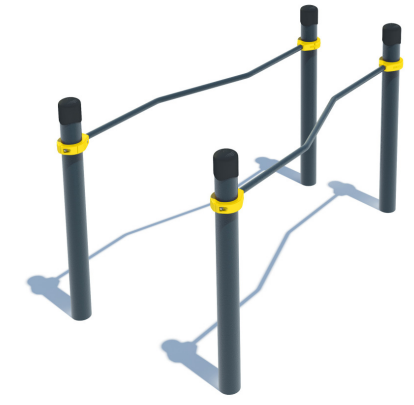
SCALE 1:40



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P-006

PARAKENGURU Parallel multi-width bars



The complex consists of four vertical columns and two multi-width parallel bars 1790 mm in length. The distance between the parallel bars is 608 mm at one end and 1008 mm at the second end. Total width difference for the parallel bars is 400 mm. Construction is secured together with aluminium clamps. 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:	1116 mm			
				height:	1250 mm			
				length:	2006 mm			
H3	Drop height	H3	Drop height	largest part:	1790 mm			
40 mm	> 1.2.....1.4 m	20 cm	< 1.0 m	weight:	79.80 kg			
50 mm	> 1.5.....1.7 m	30 cm	< 2.0 m	floor space required	5006 x 4116 mm			
60 mm	> 1.8.....2.0 m	40 cm	< 3.0 m	pipe measurements:	diameter:	108 mm	wall thickness:	3.2 mm
70 mm	> 2.1.....2.5 m				33.7 mm	3.2 mm		
				metal parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey)			
				metal clamps:	aluminium, powder coated, RAL 2004 (pure orange)			
				bolts for metal clamps:	stainless steel, Pin Hex Button Head Security Screws M10			
				max. free fall height:	< 1000 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.			

