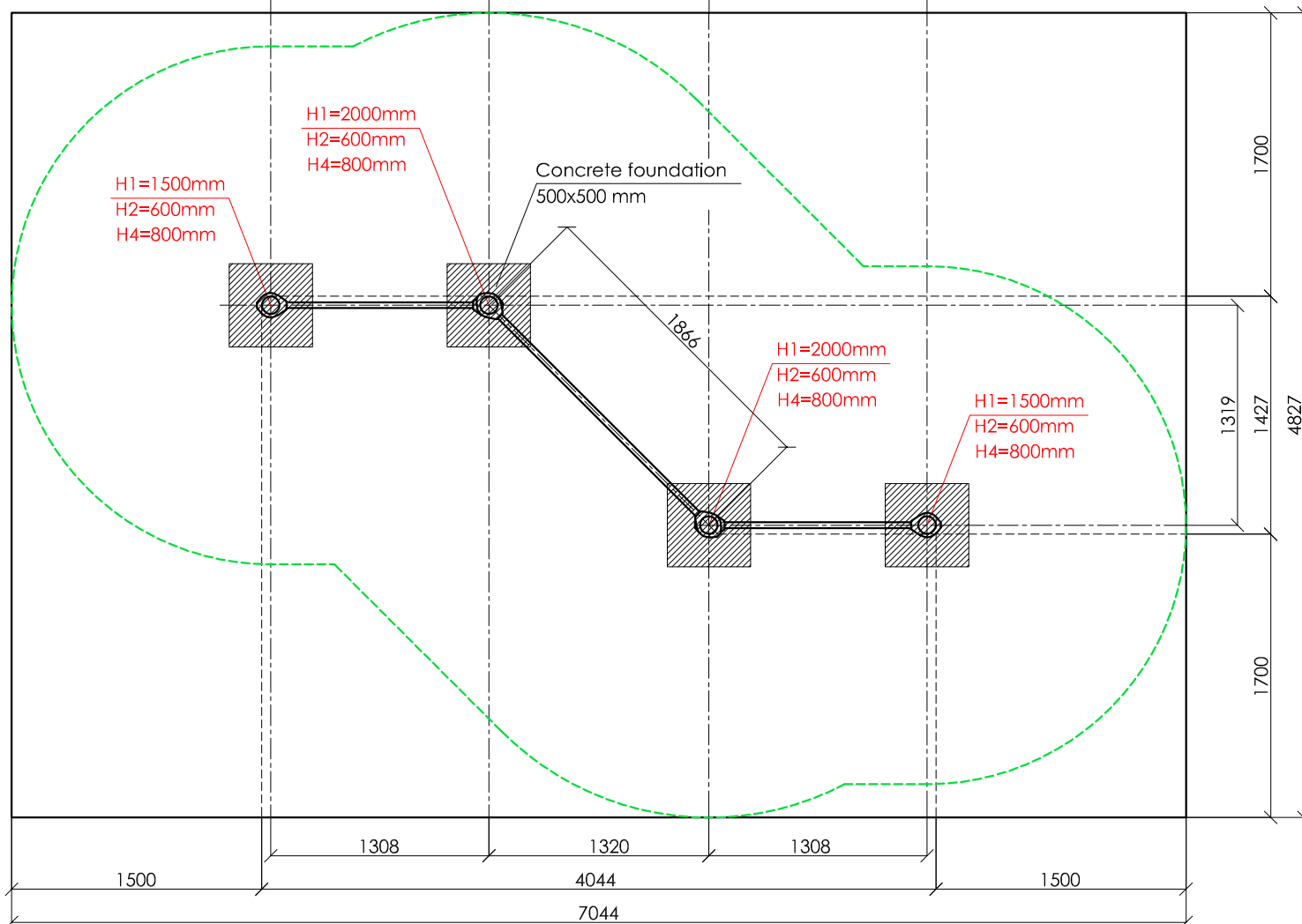
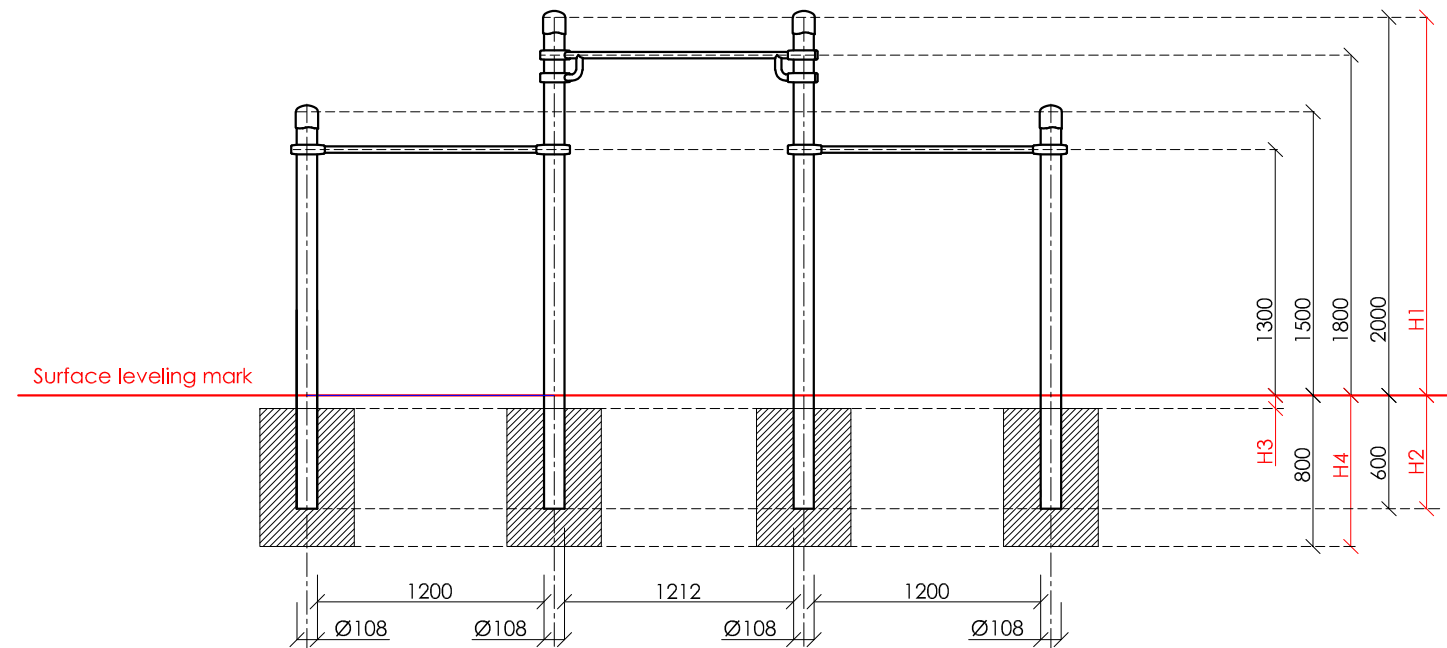
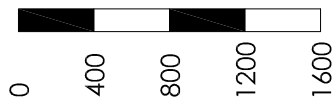


SCALE 1:40



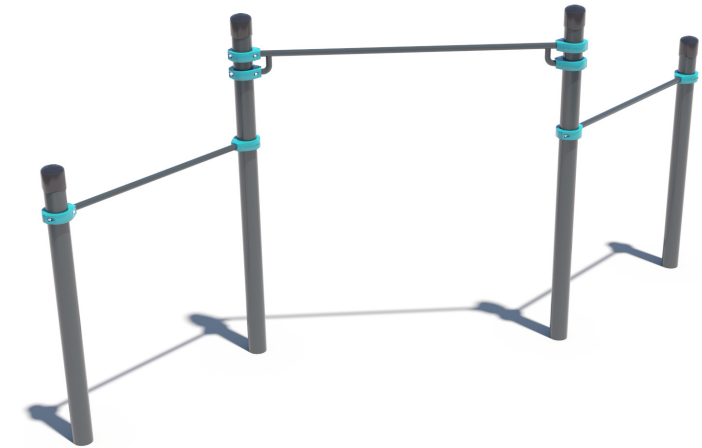
**KENGURU
PRO**

"KENGURU PRO" LTD

Address: Lauteres street 4, Riga, Latvia, LV-1002
 VAT Reg. No. 40103750152
 Bank: A/S Luminor bank, SWIFT: RIKOLV2X,
 Bank Account: LV65RIKO0002930161161
 e-mail: info@kengurupro.eu
 www.kengurupro.eu

K-025

Gymbar



The construction consists of four vertical columns of different height and three crossbars with the length of: 2 pieces - 1200 mm, 1 piece - 1758 mm. All elements of the construction are secured together with siluminium clamps at the height that corresponds to the wishes of the Client. Weight 111,9 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 K-025 Gymbar

Foundation when using Shock absorbing underground (synthetic - rubber granulates)		Beveling of foundation when using loose filling material	
H3	Drop height	H3	Drop height
40 mm	> 1.2.....1.4 m	20 cm	< 1.0 m
50 mm	> 1.5.....1.7 m	30 cm	< 2.0 m
60 mm	> 1.8.....2.0 m	40 cm	< 3.0 m
70 mm	> 2.1.....2.5 m		

Technical information

width:	1427 mm								
height:	2050 mm								
length:	4044 mm								
largest part:	2650 mm								
weight:	111,9 kg								
floor space required:	7044 x 4827 mm								
pipe measurements:	<table border="1"> <tr> <td>diameter:</td> <td>108 mm</td> <td>wall thickness:</td> <td>3.2 mm</td> </tr> <tr> <td></td> <td>33.7 mm</td> <td></td> <td>3.2 mm</td> </tr> </table>	diameter:	108 mm	wall thickness:	3.2 mm		33.7 mm		3.2 mm
diameter:	108 mm	wall thickness:	3.2 mm						
	33.7 mm		3.2 mm						
metal parts:	steel, galvanized, powder coated RAL 7016 (anthracite grey)								
metal clamps:	siluminium, powder coated, RAL 5018 (turquoise blue)								
bolts for metal clamps:	stainless steel, Pin Hex Button Head Security bolts M10								
max. free fall height:	< 1800 mm								
user height:	> 140 cm								
maximum user weight:	130 kg								
certificates:	TÜV Rheinland InterCert Kft.								

