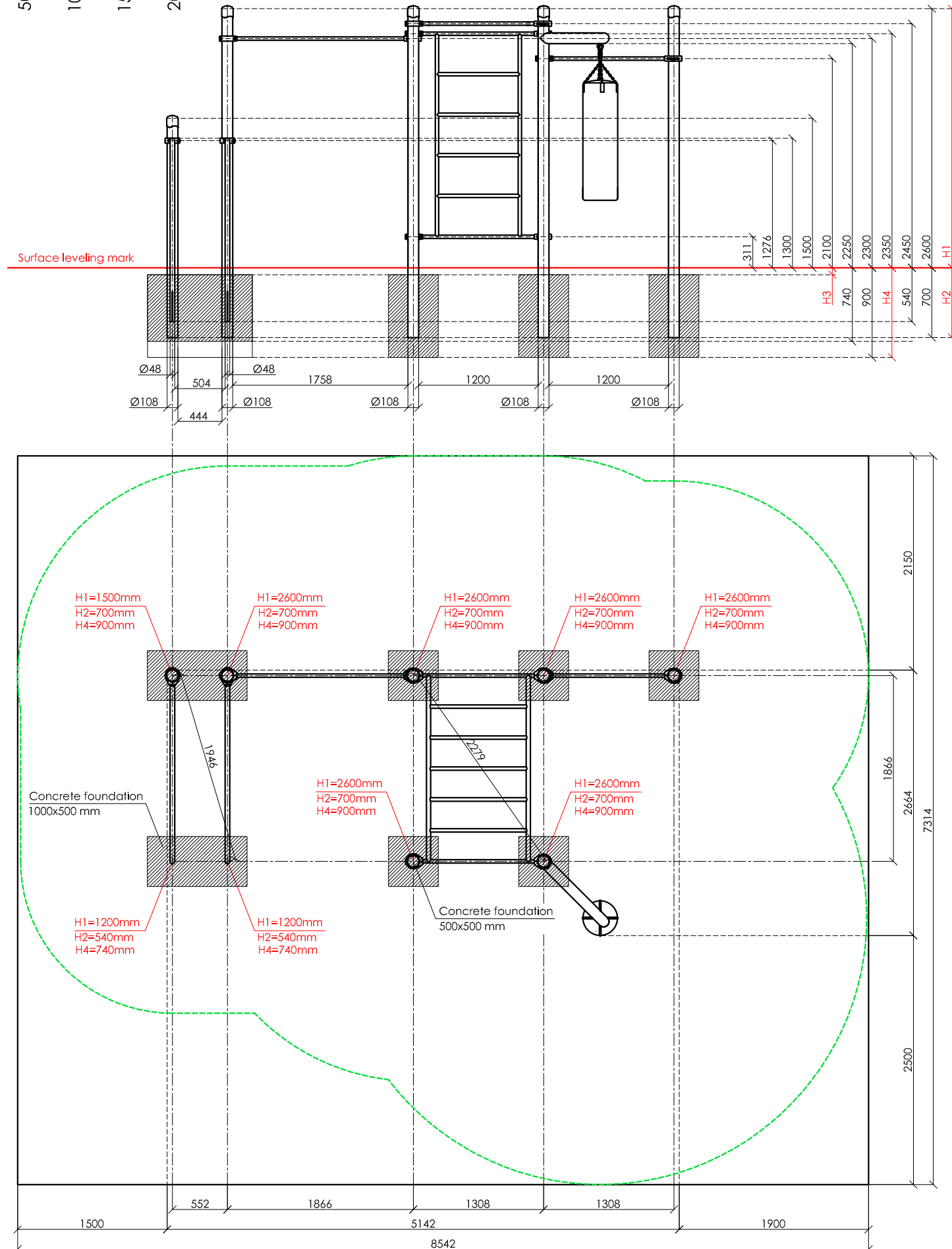
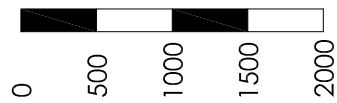


SCALE 1:50



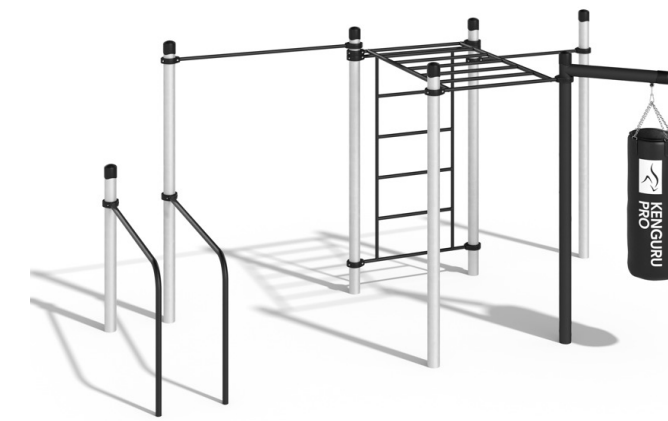
**KENGURU  
PRO**

**"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-044

Dalvik



The complex consists of seven vertical columns of different height, two crossbars 1200 and 1758 mm in length, a pair of low parallel bars, a monkey bar and a Swedish wall. The complex includes a standard boxing bag. Height of the Swedish wall – 2073 mm. The distance between the crossbars of the Swedish wall is 407 mm and the monkey bar – 311 mm. Construction is secured together with siluminium clamps. Weight 274.1 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 0,15m<sup>3</sup> 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-044 Dalvik

Foundation plan and area of movement of the K-044 Dalvik				Technical information		
Foundation when using Shock absorbing underground (synthetic - rubber granulates)		Beveling of foundation when using loose filling material		width:	2664 mm	
				height:	2650 mm	
				length:	5142 mm	
				largest part:	3350 mm	
				weight:	274.1 kg	
				floor space required	8542 x 7314 mm	
				pipe measurements:	diameter:	wall thickness:
H3	Drop height	H3	Drop height	108 mm	3.0 mm	
40 mm	> 1.2.....1.4 m	20 cm	< 1.0 m	48.3 mm	3.0 mm	
50 mm	> 1.5.....1.7 m	30 cm	< 2.0 m	42.4 mm	3.0 mm	
60 mm	> 1.8.....2.0 m	40 cm	< 3.0 m	33.7 mm	3.0 mm	
70 mm	> 2.1.....2.5 m					
				columns Ø108mm:	anodized profiled aluminium tube AW6060 (Silver color)/boxing column- steel, galvanized, powdercoated RAL 9005 (pure black)	
				elements:	stainless steel AISI 304, brushed surface	
				metal clamps:	siluminium, powder coated, RAL 9005 (pure black)	
				bolts for metal clamps	stainless steel, Pin Hex Button Head Security Screws M10	
				max. free fall height:	< 2450 mm	
				possible underground see	DIN 79000:2012-05	
				user height:	> 140 cm	
				maximum user weight:	130 kg	
				certificates:	Tab.2 or installation instructions	

