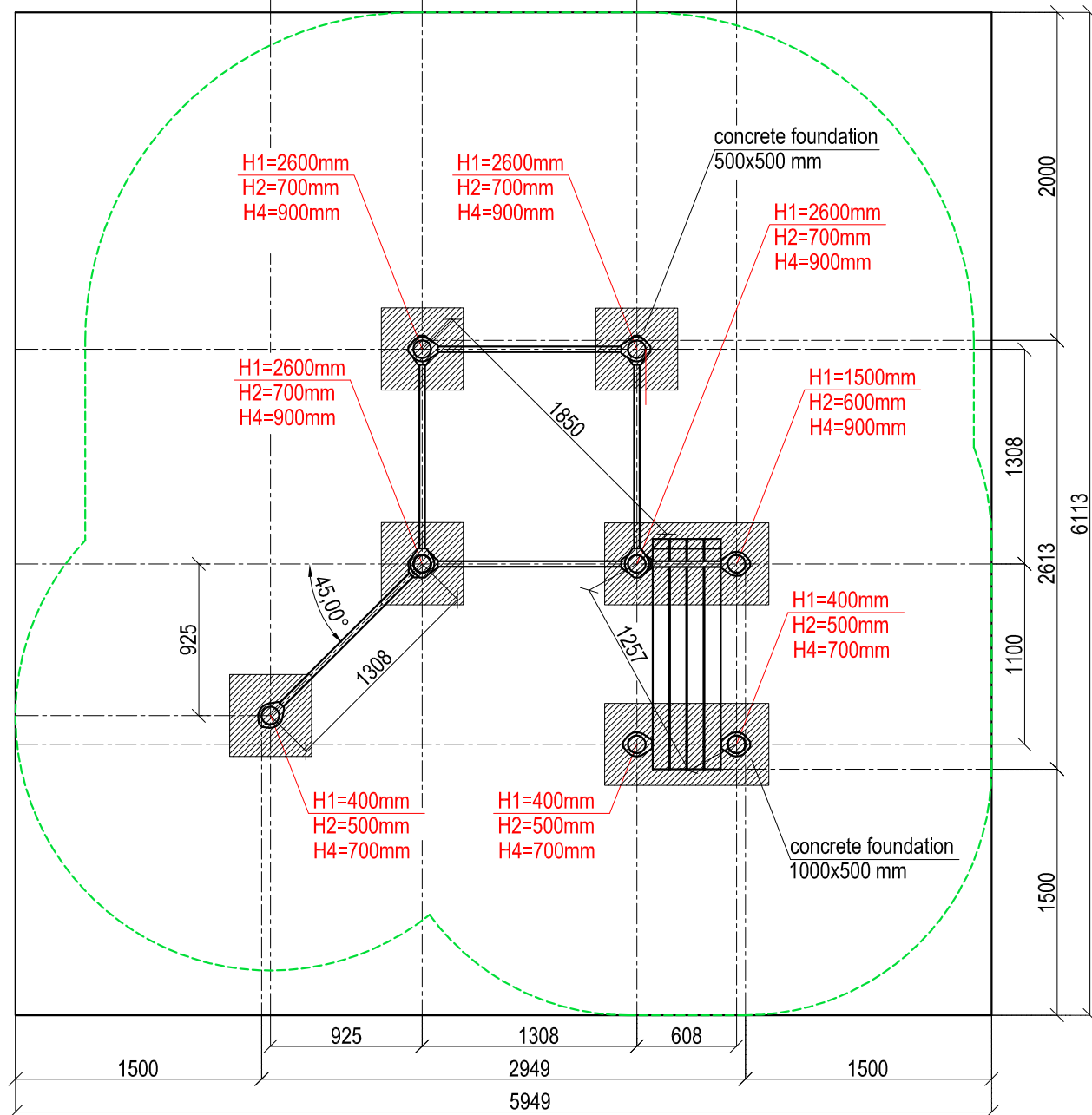
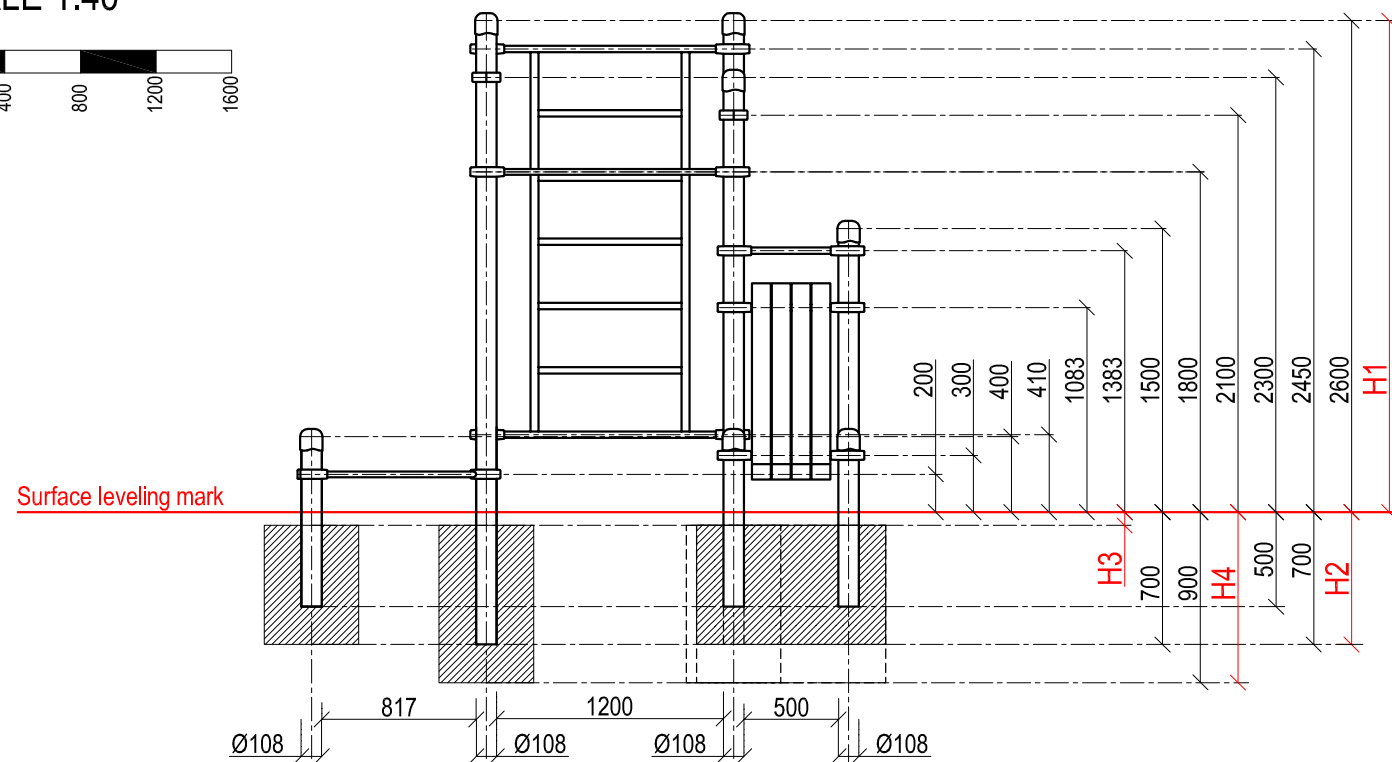
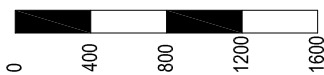


SCALE 1:40



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K-021

KENGURU New



Complex consists of 8 backup columns at the height of: 2600 mm -3 pieces, 2300 mm- 1 piece, 1500 mm-1 piece, 400 mm-3 pieces. Wall bars are fixed to the columns by means of collars at the height of 2450mm. The distance between the bars is 340 mm, width 1200 mm, height 2067 mm. Three crossbars with the length of 1200 mm, (for pull-ups) fixed between columns\* 2600-2600, 2600-2300, 2300-2600. A crossbar for press-ups are placed to the backup column at the height of 300 mm from the rubber cover foundation. The complex includes a bench for abs. It is fixed to the backup columns 2300 mm-1500 mm-400 mm-400 mm accordingly by means of collars and crossbars of 500 mm length and 32 mm diameter. Weight 279.4 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-021 KENGURU New				Technical information				
Foundation when using Shock absorbing underground (synthetic – rubber granulates)		Beveling of foundation when using loose filling material		width:	2613 mm			
<b>H3</b>		<b>H3</b>		height:	2650 mm			
40 mm	> 1.2.....1.4 m	20 cm	< 1.0 m	length:	2949 mm			
50 mm	> 1.5.....1.7 m	30 cm	< 2.0 m	largest part:	3350 mm			
60 mm	> 1.8.....2.0 m	40 cm	< 3.0 m	weight:	279.4 kg			
70 mm	> 2.1.....2.5 m			floor space required	5949 x 6113 mm			
				pipe measurements:	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:	aluminium, powder coated, RAL 2004 (pure orange)			
				bolts for metal clamps:	stainless steel, Pin Hex Button Head Security Screws M10			
				wooden beam measurements:	Height, width	Lenght		
					92 x 100	1650		
				wooden parts:	Sikkens Cetol painted, RAL 1006 (maize yellow)			
				max. free fall height:	< 2400 mm	possible underground see DIN 79000:2012-05 Tab.2 or installation instructions		
				user age:	children under 14 years only under surveillance of parents			
				maximum user weight:	130 kg			
				certificates:	TÜV Rheinland InterCert Kft.			

