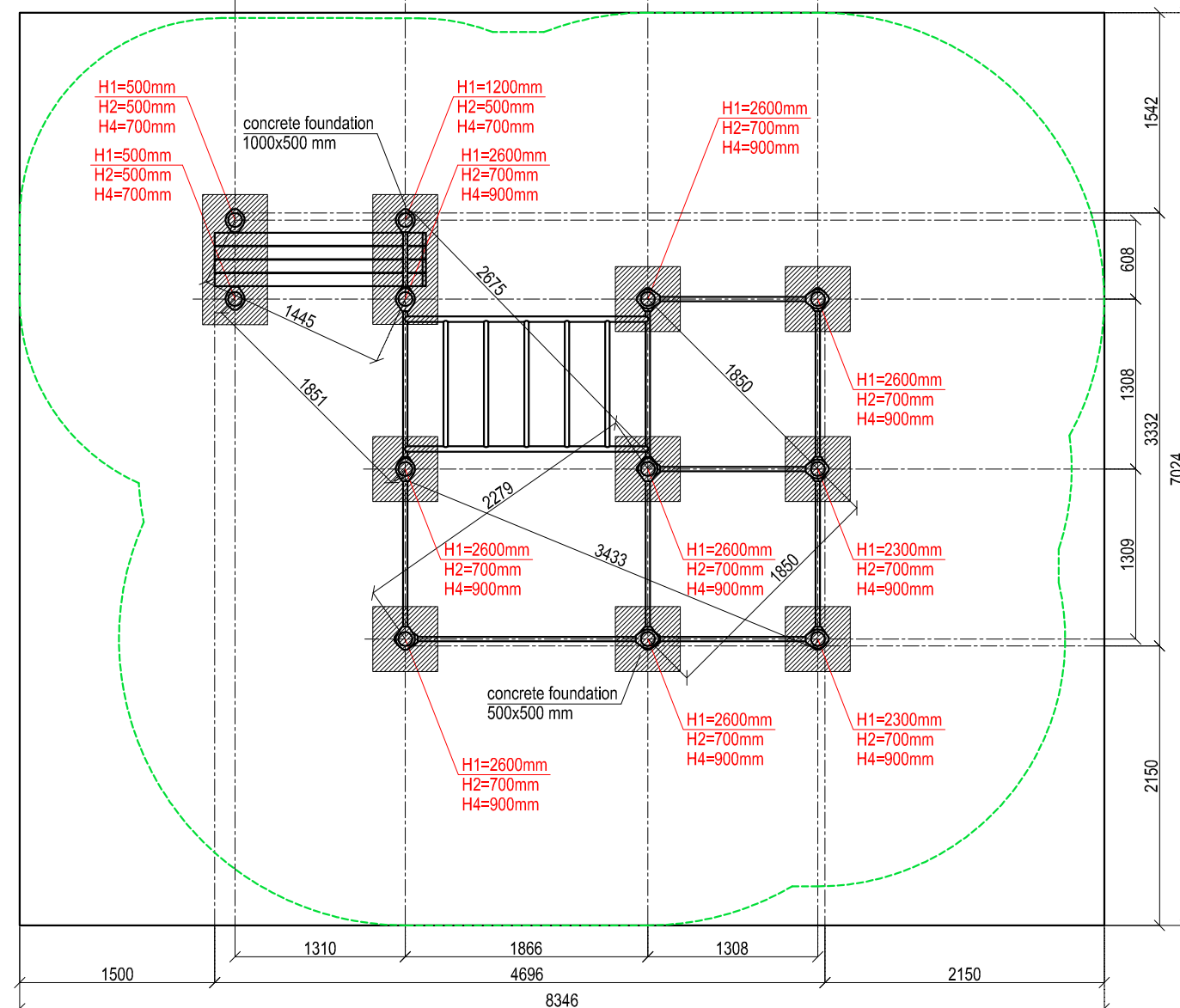
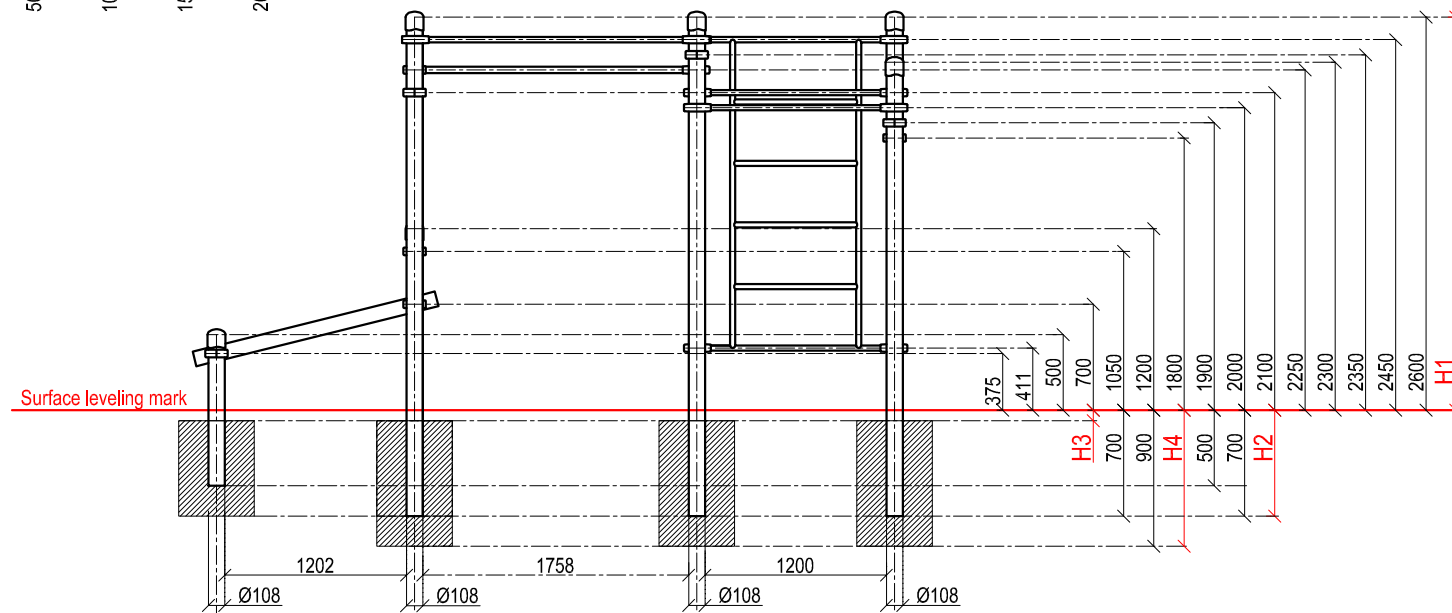
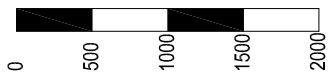


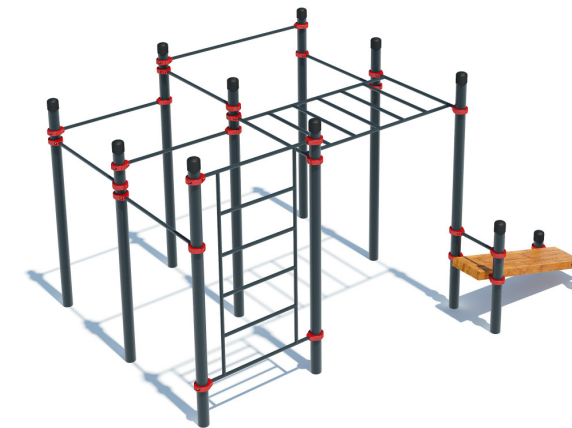
SCALE 1:50



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K-030

KENGURU CWO-1



The complex consists of twelve vertical columns of different height, six crossbars 1200 mm in length, one crossbar 1758 mm in length, Swedish wall, classic monkey bar and wooden bench for abs. Height of the Swedish wall - 2073 mm, width - 1200 mm. The distance between the crossbars of the Swedish wall - 407 mm. The length of monkey bar is 1900 mm. The distance between the crossbars of the monkey bar is 311 mm. Construction is secured together with aluminium clamps.

Weight 496.5 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-030 KENGURU CWO-1				Technical information	
Foundation when using Shock absorbing underground (synthetic - rubber granulates)		Beveling of foundation when using loose filling material		width:	3332 mm
Drop height		Drop height		height:	2650 mm
H3		H3		length:	4696 mm
40 mm	> 1.2.....1.4 m	20 cm	< 1.0 m	largest part:	3350 mm
50 mm	> 1.5.....1.7 m	30 cm	< 2.0 m	weight:	496.5 kg
60 mm	> 1.8.....2.0 m	40 cm	< 3.0 m	floor space required:	8346 x 7024 mm
70 mm	> 2.1.....2.5 m			pipe measurements:	diameter: wall thickness:
					108 mm 3.2 mm
					42.4 mm 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:	SAYERLACK painted, NCS S3030-Y30R
				max. free fall height:	< 2450 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.

