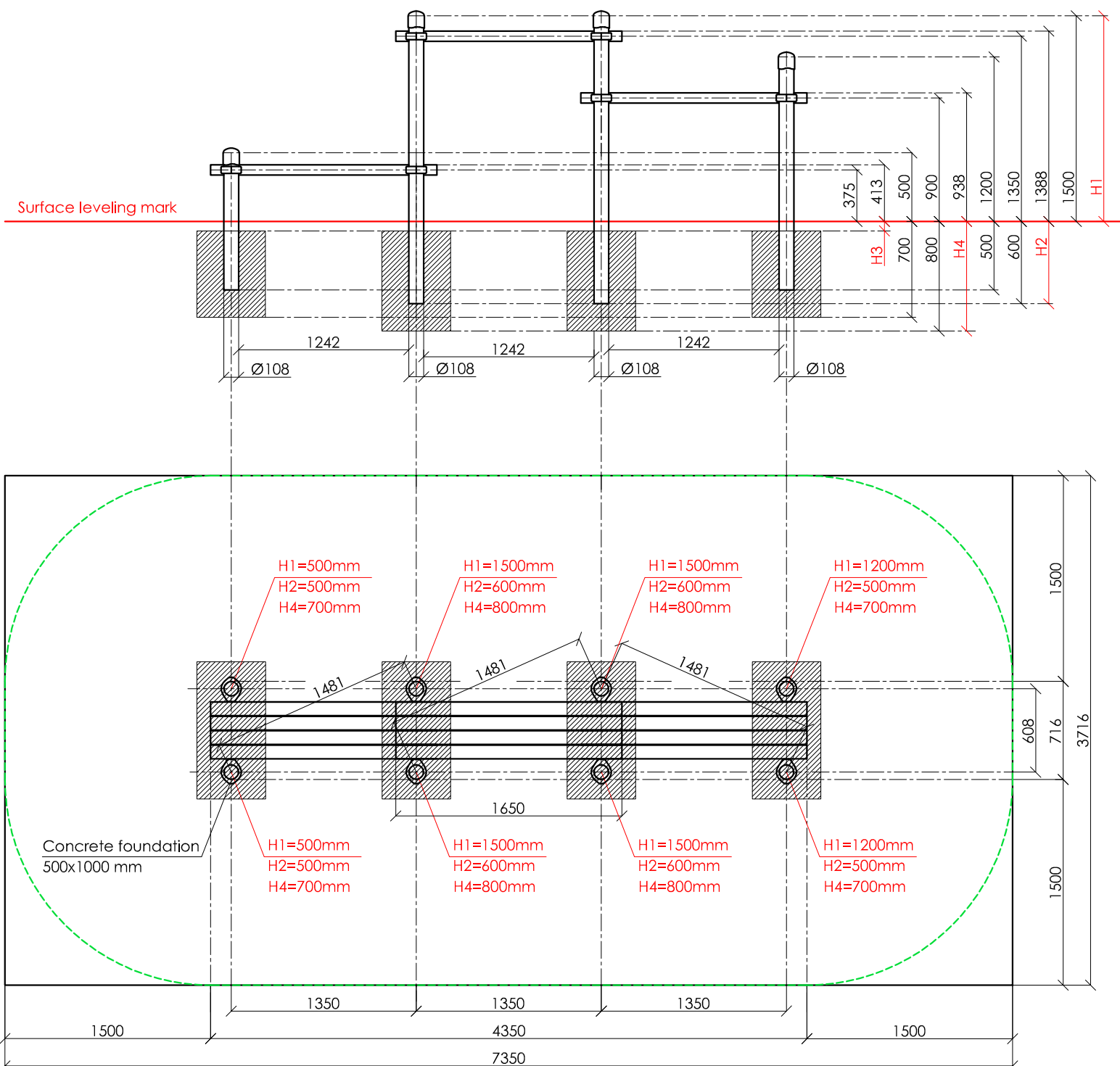
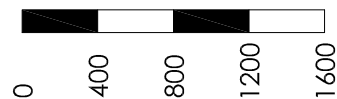


SCALE 1:40



KENGURU PRO

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PK-012

Kenguru PARKOUR



The structure consists of eight vertical columns of different heights and six crossbars 500 mm in length, supporting three sets of wooden benches. The length of each bench is 1650 mm. All elements of the structure are secured together with siluminium clamps at the height that corresponds to the wishes of the Client. Weight – 270.80 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 Kenguru PARKOUR complex PK-012

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:	716 mm
height:	1550 mm
length:	4350 mm
largest part:	2150 mm
weight:	270,8 kg
floor space required	3716 x 7350 mm
pipe measurements:	diameter: wall thickness:
	108 mm 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
wooden beam measurements:	Height, width Length
	75 x 100 mm 1650 mm
wooden parts:	Accoya, Tikkurila Terrace oil coated
max. free fall height:	< 1388 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.

