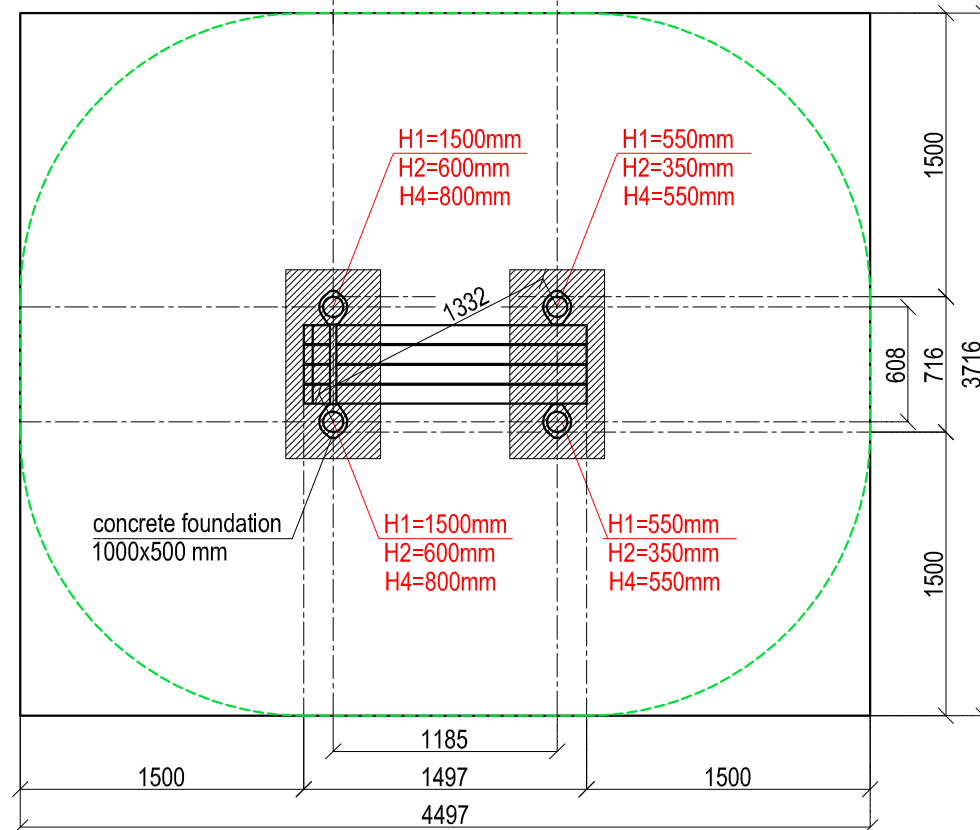
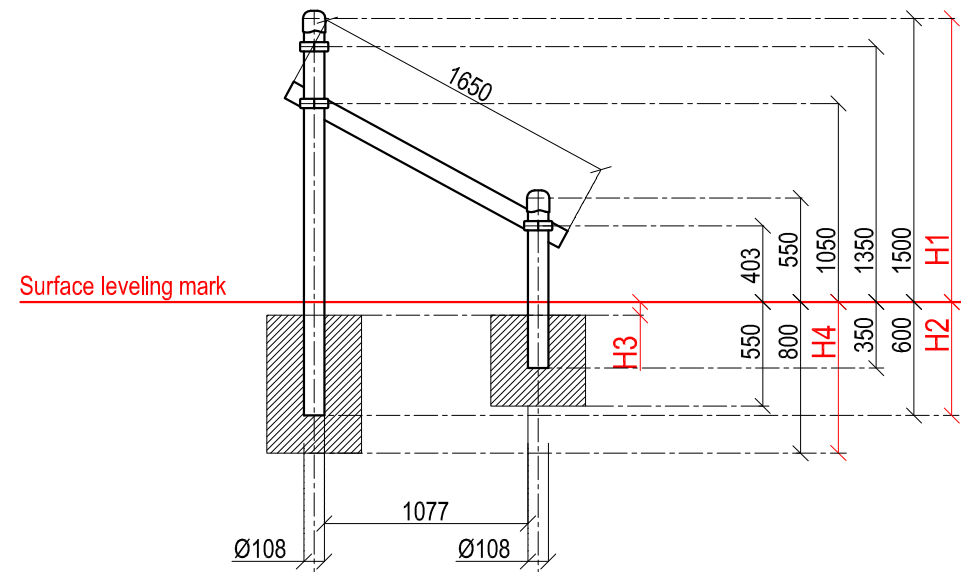
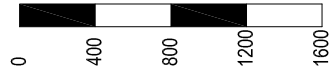


SCALE 1:40



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K-023

Bench for abs



Bench for abs consists of four backup columns at the height of: 1500 mm -2 pieces, 550 mm -2 pieces. Bench is fixed with crossbars of 500 mm length between columns 1500-1500 at the height from rubber surface- 1050mm, between columns 550-550 at the height from rubber surface- 403mm. Crossbar for leg fixation is fixed between columns 1500-1500 at the height from rubber surface- 1350mm. Weight 107.1 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 0,15m³ 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-023 Bench for abs | | | | Technical information | | | | |
|---|-----------------|--|---------|---------------------------|---|---|-----------------|--------|
| Foundation when using Shock absorbing underground (synthetic – rubber granulates) | | Beveling of foundation when using loose filling material | | width: | 716 mm | | | |
| H3 | | Drop height | | height: | 1550 mm | | | |
| 40 mm | > 1.2.....1.4 m | 20 cm | < 1.0 m | length: | 1497 mm | | | |
| 50 mm | > 1.5.....1.7 m | 30 cm | < 2.0 m | largest part: | 2150 mm | | | |
| 60 mm | > 1.8.....2.0 m | 40 cm | < 3.0 m | weight: | 107.1 kg | | | |
| 70 mm | > 2.1.....2.5 m | | | floor space required | 3716 x 4497 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: | < 1050 mm | possible underground see DIN 79000:2012-05 Tab.2 or installation instructions | | |
| | | | | user age: | | | | |
| | | | | maximum user weight: | 130 kg | | | |
| | | | | certificates: | | | | |

