

Mounting instructions for balance „quinto“

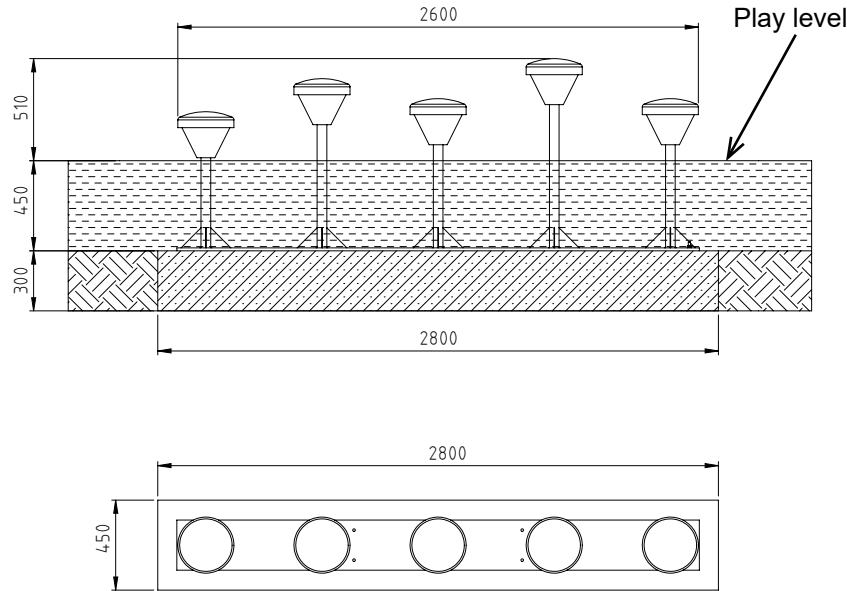
Item No. 51 5551 401



Diagram 1: Overall view of the play equipment

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Legende





| | |
|---|---|
|  | stoßdämpfender Boden shock-absorbing floor |
|  | beliebiger Boden optional floor |
|  | Beton concrete |
|  | gewachsenes Erdreich natural ground |

Diagram 2: Foundation plan

1. Select the location of the play equipment taking into account the required minimum space (see diagram 3).
2. Carry out excavation work for the foundation as shown in diagram 2. After excavation compress the foundation floor.
Note: The equipment is installed at play level.
Pay attention to items marked „play level“ at play equipment!
3. Set up the concrete foundations according to diagram 2 with central, horizontal reinforcement.

Reinforcement plan: Concrete foundation with reinforcement

Main foundation: BSt 500S

Stirrups Ø 8 mm lengthwise and cross

Concrete cover $h' = 3$ cm

Concrete quality class C 20/25 - C 25/30

4. After a setting period of 10 – 14 days, depending on weather conditions and foundation size, fill up and compress the holes between the foundation and the foundation hole with excavation.
5. Clean the foundation surface and place the balance equipment on it. Screw it onto the foundation using the included heavy-duty dowels.

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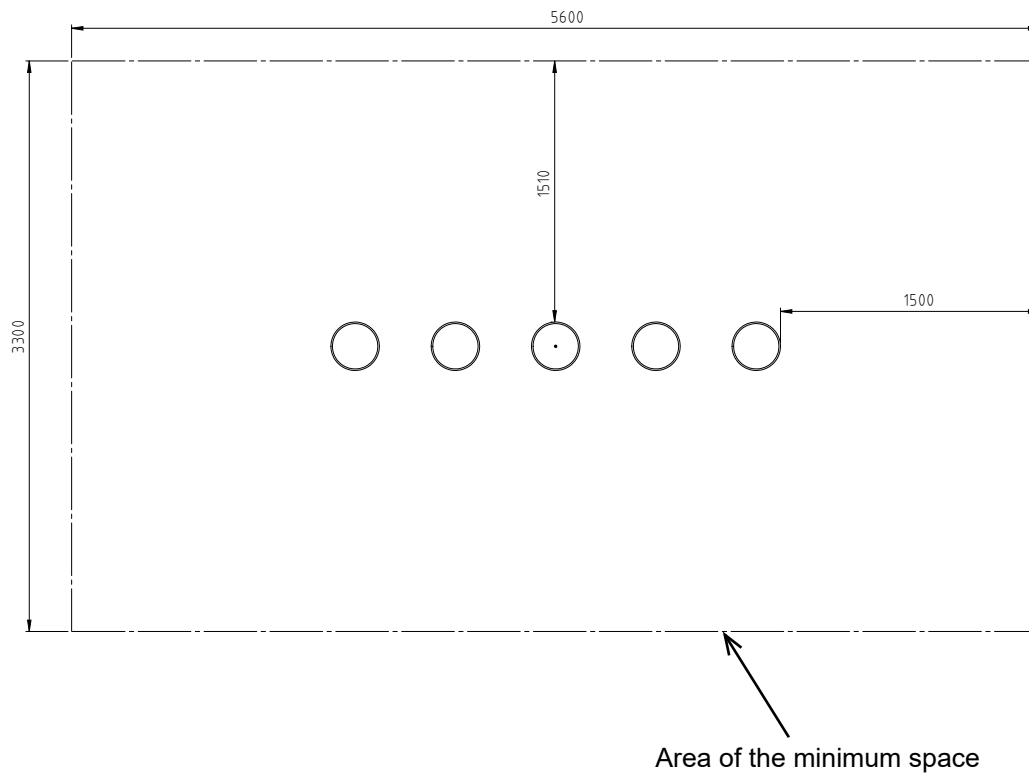


Diagram 3: Top view

6. Cover the entire impact area with fall protection according to the required drop height in accordance with EN 1176-1.

Critical drop height: 510 mm

Recommended surface material: optional

Note: The ground must be smooth and free of edges.

With a smaller installation depth (special edition) we recommend synthetic impact protection. In this case, make sure that protruding parts (e.g. screws, gusset plates) are covered with appropriate fall protection.

7. Do not allow children to use the equipment before the installation has been finished.

Attention: If the play equipment has been incompletely installed or partly dismantled when carrying out maintenance and repair work, this may lead to particular risks of injury for the user. For this reason, make clearly visible that the equipment shall not be used in such cases.

NOTE: Play equipment, which contain components made of stainless steel should not come with „normal“ steel parts in contact. Those steel parts may rub off and leave small steel particles in combination with moisture brown rust stains. If such corrosion occur on stainless steel parts, they are fine with an abrasive (240 grit) to remove.

Please take care when transporting and setting up the fact that the components are made of stainless steel with no „normal“ steel parts in contact.