

- 1. Assign location of equipment considering the space requirement(impact area).
- Excavate soil for foundations, according to drawing.
  Please note: To achieve a maximum of stability and a safe installation a normal level of soil solubility is required.
- 3. Put pre-assembled side parts of sand box acc. to their mark (1–1, 2–2, ...) and together with angle brackets into holes of foundations.
- 4. Attention! For installation of the pre-assembled components the screws have to be lubricated with installation paste! Tighten all screws after having aligned all components.

Screw connections:

Mushroom head screw DIN 603-M12 x 65-A2; washer DIN 125-13-A2; self-locking cap nut DIN 986-M12-A2.

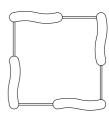
- 5. Grout foundations with compressed concrete C20/25, chamfer and round off the edges and cover the foundations with a surface which meets the requirements for impact attenuation so that the critical height of the surfacing shall be equal to, or greater than, the free height of fall of the equipment (acc.to EN 1176-1).
- 6. Release for play after concrete foundations have set.
- 7. Check all screw connections acc. to maintenance instructions after 4–5 weeks and screw down again if necessary. Then please cover the screw heads with protecting cap.

Please take care that all special tools (e.g. special Allen key for secured Allen screws etc.) and all specific documents which are or may be useful for safety management acc. to EN 1176-7 (e.g. invoice, delivery note, order acknowledgement, installation instructions, maintenance instructions) are forwarded to the responsible persons.

Please insert all additional units before screws are tightened.

It is not possible to insert them after some or all screws have already been tightened.

top view 1:100



Installation

0-30170-000 0-30174-000 K&K Sandbox

1:50

09/12 ME

2/2