

1. Assign a device location considering the space requirement (impact area).
2. Due to a possible sliding surface heating, please see to a north-east orientation (northern hemisphere) of the slides or provide half-shade of trees.
For countries in the southern hemisphere, see to a south-east orientation.
3. Excavate soil for foundations, according to drawing.
Please note: To achieve maximum stability and a safe installation, a moderate level of soil solubility is required.
4. Pour in a drain layer of gravel of approx. 10 cm thickness between the bottom of the posts and plain base of foundation.
5. Insert reinforcing steel into the corresponding holes of the posts.
6. Place posts type A according to the corresponding number (see foundation layout) into the respective foundation hole. Play level mark (=aluminium blind rivet) complies with the installation depth. Align every post by means of the play level mark facing into the same direction (see detail or foundation layout).

7. For installation of the pre-assembled components and/or single parts, the screws slightly have to be lubricated with installation paste!

Screw together platform and posts by using the middle hole in the mounting brackets.

Tighten all screws after having aligned all components.

Install the slide exit with an inclination of 5° in sliding direction so that rain water can drain off.

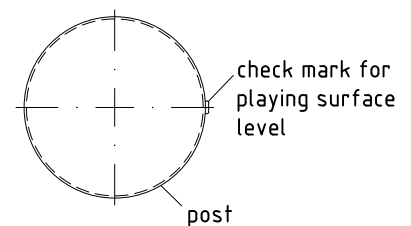
Screw connections see details in attached list.

8. Grout foundations with compressed concrete C20/25, chamfer and round off the edges, cover the foundations with a surface which meets the requirement for impact attenuation so that its critical fall height is equal to or greater than the maximum free height of fall of the equipment (acc. to EN 1176-1).
9. Release for play after concrete foundations have set.
10. According to maintenance instructions, check all screw connections after 4-5 weeks and retighten, if necessary.

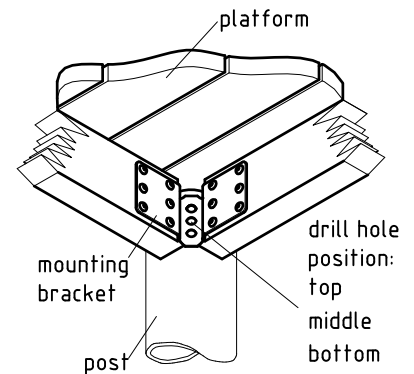
Please ensure that all special tools supplied (e.g. Allen key for secured Allen screws etc.) and all specific documents which are or may be useful for safety management acc. to EN 1176-7 (e.g. invoice, delivery note, order acknowledgement, installation instructions, maintenance instructions) are forwarded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

Necessarily insert all attachment parts before tightening the screws. It is NOT possible to insert them afterwards.

detail of check mark
1:5



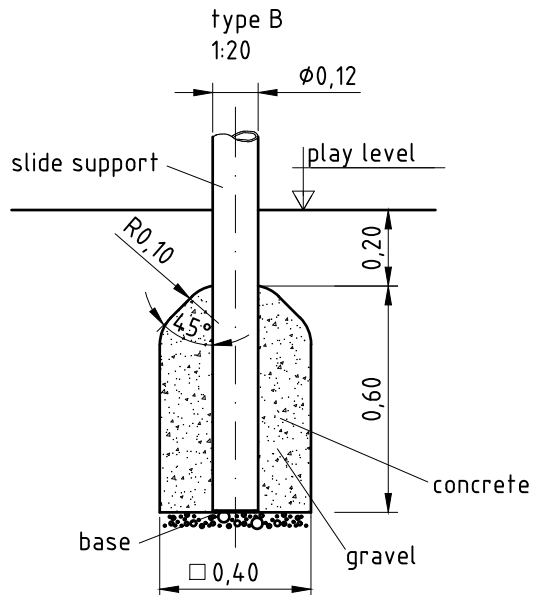
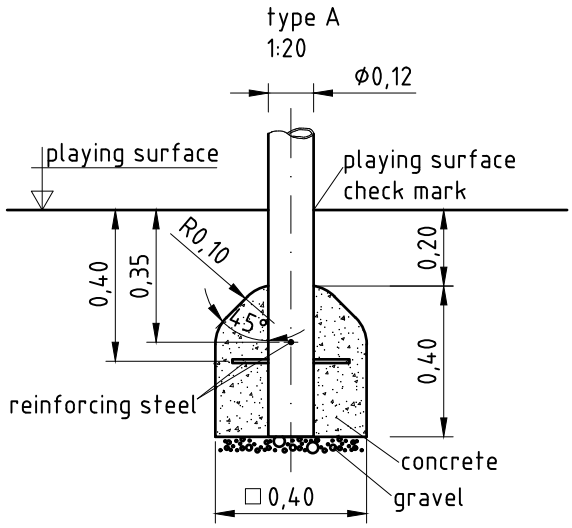
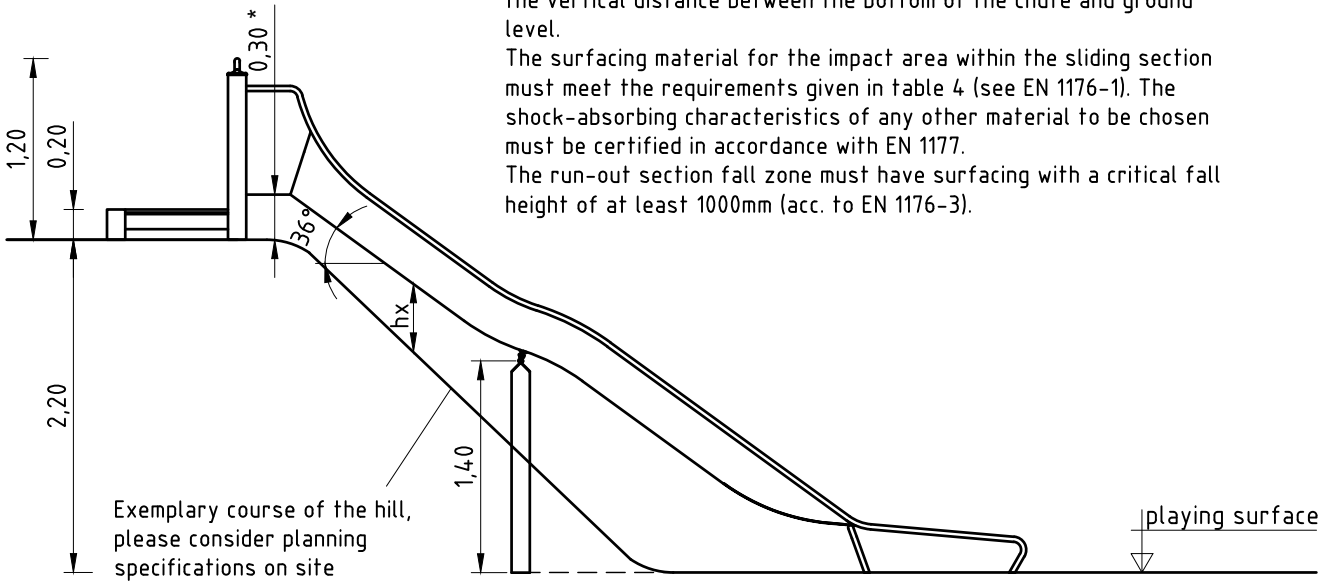
platform fastening
1:10



* max. free height of fall at slide entrance. Depending on the site profile, the free fall height (hx) and the size of the impact area result from the vertical distance between the bottom of the chute and ground level.

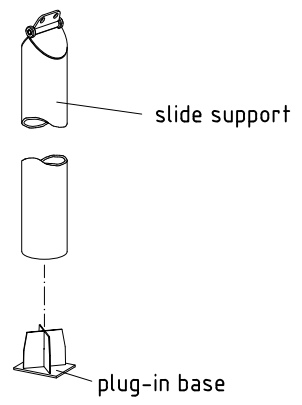
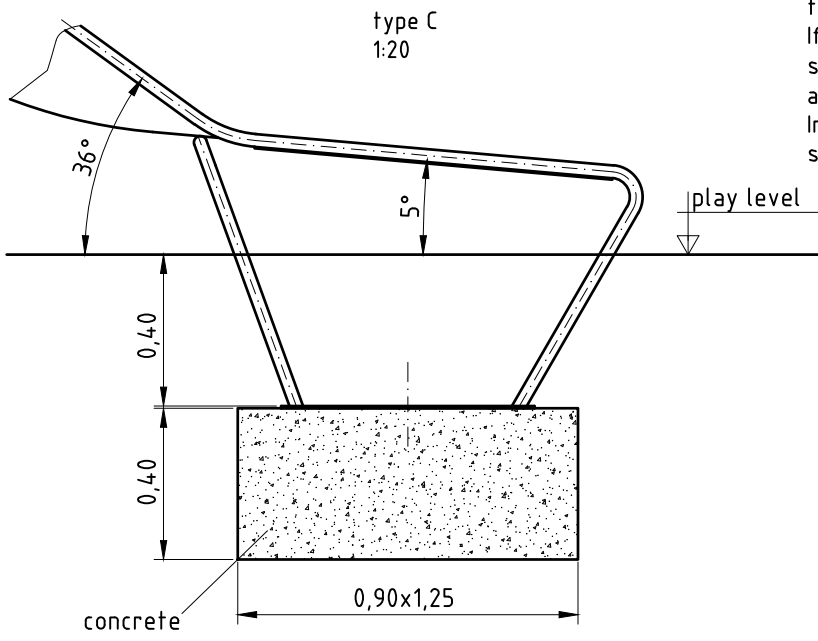
The surfacing material for the impact area within the sliding section must meet the requirements given in table 4 (see EN 1176-1). The shock-absorbing characteristics of any other material to be chosen must be certified in accordance with EN 1177.

The run-out section fall zone must have surfacing with a critical fall height of at least 1000mm (acc. to EN 1176-3).



Plug-in base for slide support 1:20

to be mounted as follows:
If necessary, shorten stainless steel slide support to the required length (with adequate appliance e.g. angle grinder). Insert base from below into the stainless steel post.



Item: **041844501**

Order:

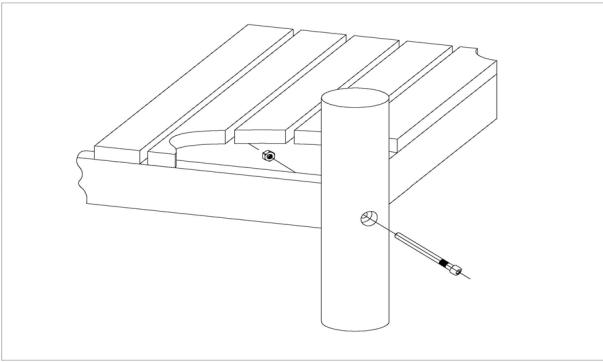
1294999

Wide slide (2,40) with starting platform 0,20

Location:

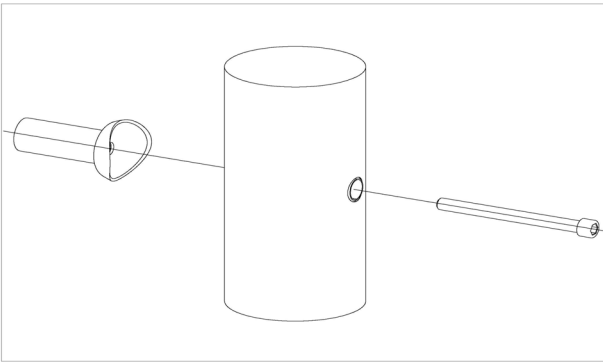
Building Project:

4 x SFES1200001 Platform fastening to stainless steel post, nut on the side of the platform



| per SC | Total | K&K-Item | Marking |
|--------|-------|----------|--------------------------------------|
| 1 x | 4 x | 3430021 | Lock nut M12 DIN985 A2 |
| 1 x | 4 x | 2030651 | Cheese head screw with pin M12 x 125 |

4 x SFES1210001 Standard bolting of attachment parts (except platforms) to stainless steel posts



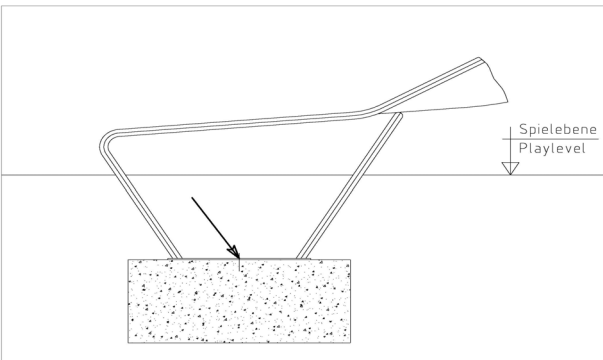
| per SC | Total | K&K-Item | Marking |
|--------|-------|----------|------------------------------------|
| 1 x | 4 x | 2030168 | Cheese head screw with pin M12x140 |

4 x SFES1270001 Reinforcing steel for stainless steel posts



| per SC | Total | K&K-Item | Marking |
|--------|-------|----------|--------------------------------------|
| 2 x | 8 x | 2130000 | Reinforcing steel Ø 10 x 310 DIN 488 |

2 x SFXS1070007 Slide run-out section (mini) stone bolt assembly



| per SC | Total | K&K-Item | Marking |
|--------|-------|----------|--|
| 1 x | 2 x | 1070365 | Set of stone bolts for slide run-out section M12x160 |

Item: **041844501**

Order:

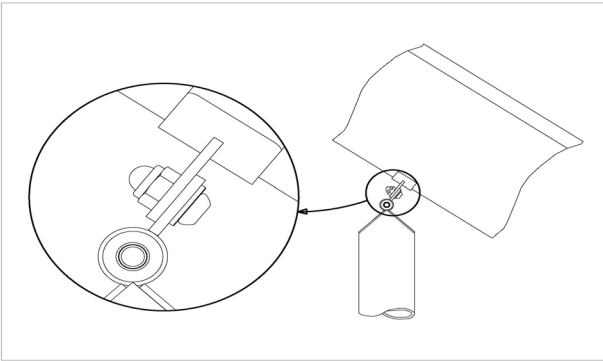
1294999

Wide slide (2,40) with starting platform 0,20

Location:

Building Project:

1 x SFXS1070004 Slide support post below hill slide



| per SC | Total | K&K-Item | Marking |
|--------|-------|----------|---|
| 2 x | 2 x | 3430025 | Washer Ø 13 DIN125 A2 |
| 2 x | 2 x | 3400622 | Dome head security bolt M12x25 PinHexagon A2 safety coated thread |

1 x SFWZ0000005 Allen key security hex socket AF8

| per SC | Total | K&K-Item | Marking |
|--------|-------|----------|-----------------------------------|
| 1 x | 1 x | 3490057 | Allen key security hex socket AF8 |



1 x SFWZ0000009 Hexagon insert socket driver 10mm 1/2" with borehole for Pin

| per SC | Total | K&K-Item | Marking |
|--------|-------|----------|---|
| 1 x | 1 x | 2030170 | Hexagon insert socket driver 10 mm 1/2" with drill hole for Pin |



1 x SFWZ0000014 Lubricating metal, bag (4 g)

| per SC | Total | K&K-Item | Marking |
|--------|-------|----------|----------------------------------|
| 1 x | 1 x | 5300024 | Metaflux fitting lubricant 2x4 g |

