

1. Assign a device location considering the space requirements (impact area).
2. 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.
3. Pour in a drain layer of gravel of approx. 10 cm thickness between the bottom of the posts and plain base of foundation.
4. Insert reinforcing steel into the corresponding holes of the posts.
5. 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).

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

**Tighten all screws after having aligned all components.**

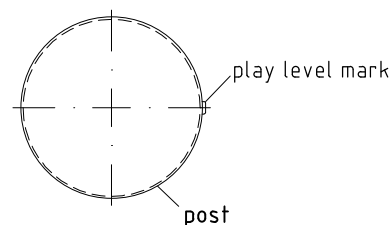
Screw connections see details in attached list.

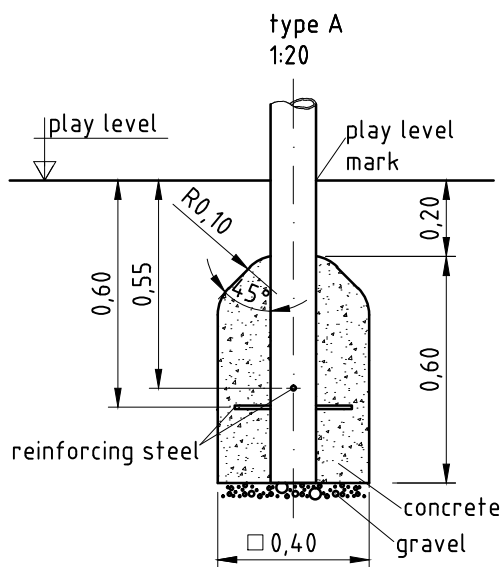
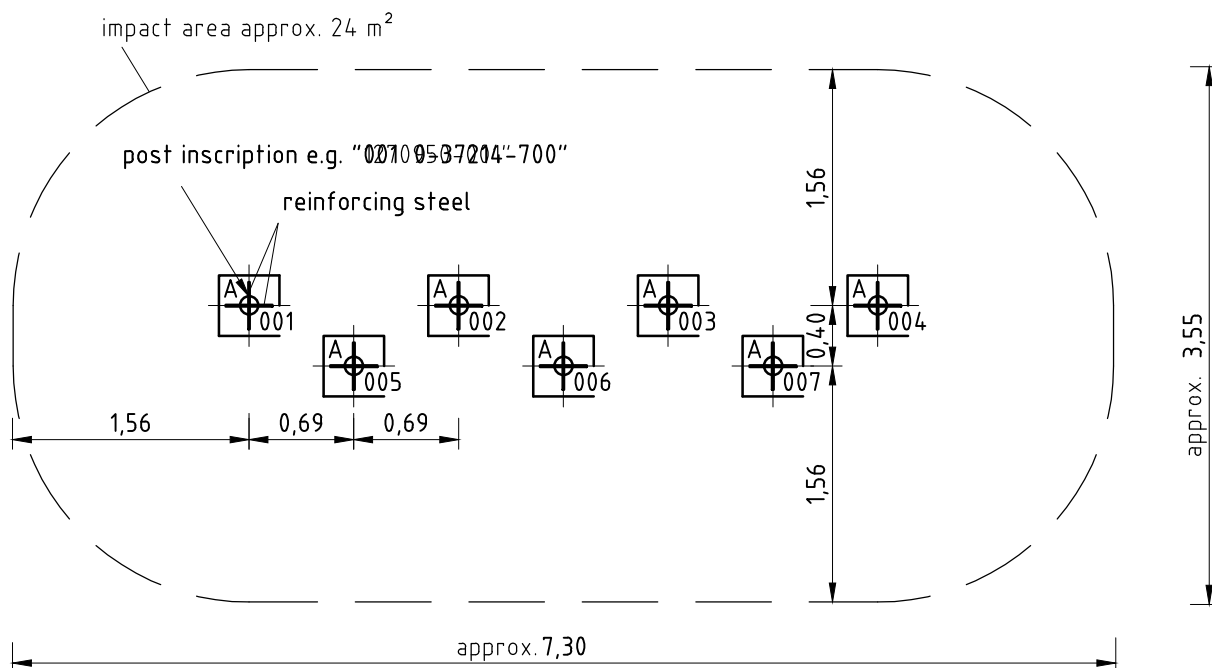
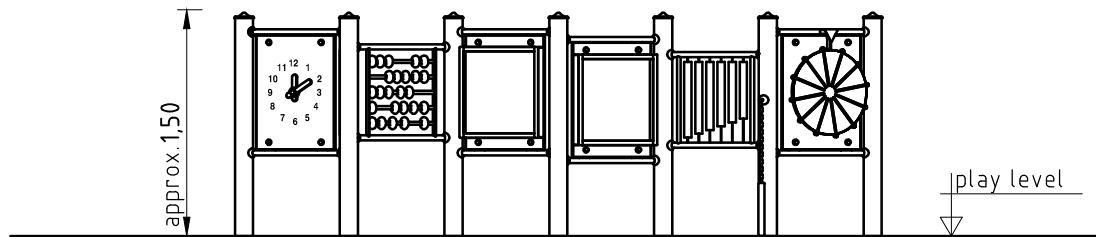
7. Grout foundations with compressed concrete C20/25, chamfer and round off the edges, cover the foundations with a surface which meets the requirements for impact attenuation so that the critical fall height of the surfacing is equal to, or greater than, the free height of fall of the equipment (acc. to EN 1176-1).
8. Release for play after concrete foundations have set.
9. 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.

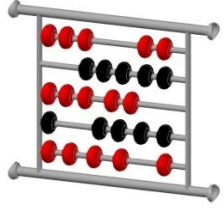

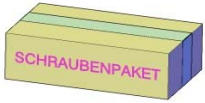
**Necessarily insert all attachment parts before tightening the screws. It is NOT possible to insert them afterwards.**

detail of play level mark  
1:5





<u>parts list</u>		037214500	GB
item no.	quantity	description	image
1270950	1	set of 7 stainless steel posts for 0-37214-500	
6290032	7	stainless steel post cap / blue RAL 5015	
1210110	1	vertical convex distorting mirror	
1210351	1	infill barrier with clock 0,80 x 0,80 / yellow HPL	
1210111	1	vertical concave distorting mirror	
1210060	1	infill panel with wheel of fortune / red HPL	

<u>parts list</u>			037214500	GB
item no.	quantity	description	image	
1210019	1	slide rule 0,80 x 0,60 m		
1260024	1	pre-assembled chimes 0,80 x 0,60 m		
1292797	1	fastening kit for 037214500		

Item: **037214500**

Order:

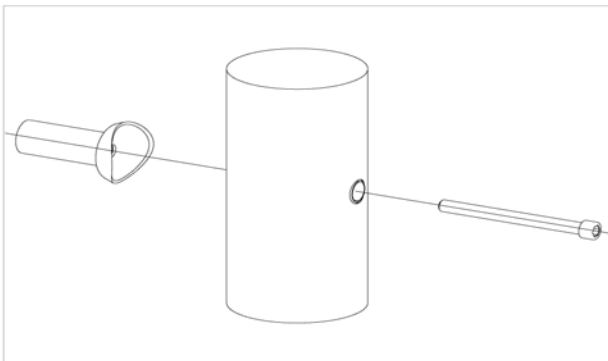
1292797

K&K Leporello

Location:

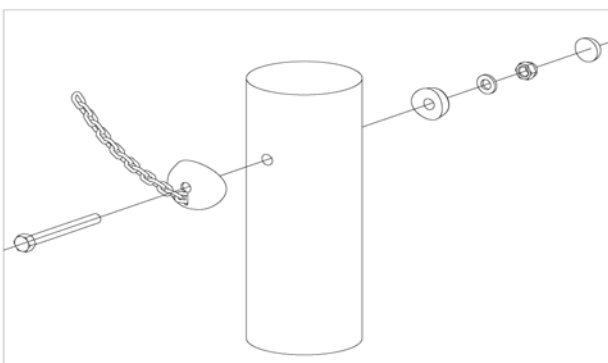
Building Project:

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



per SC	Total	K&K-Item	Marking
1 x	24 x	2030168	Cheese head screw with pin M12x140

**1 x SFAS1260005 Chain of percussion stick for chime at post**



per SC	Total	K&K-Item	Marking
1 x	1 x	2000955	Molding for chain fastening
1 x	1 x	3430025	Washer Ø 13 DIN125 A2
1 x	1 x	3300055	Screw cap - upper part M12 P2 colour red/RAL 2002 PA6
1 x	1 x	3430021	Lock nut M12 DIN985 A2
1 x	1 x	3300054	Screw cap - lower part, domed M12 colour red/RAL 2002 PA6
1 x	1 x	6260033	Hexagon haed screw M12 x 160 DIN931 A2 Shortened and chamfered fixing bolt for 4mm chain at posts

**7 x SFES1270001 Reinforcing steel for stainless steel posts**



per SC	Total	K&K-Item	Marking
2 x	14 x	2130000	Reinforcing steel Ø 10 x 310 DIN 488

**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

Item: **037214500**

Order:

1292797

K&K Leporello

Location:

Building Project:

**1 x SFWZ0000014 Lubricating metal, bag (4g)**

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

