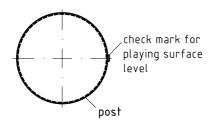
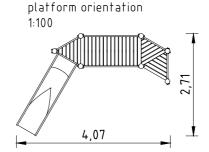


detail of check mark 1:5





- 1. Assign a device location considering the space requirements (impact area). Slide direction recommended: north-east or in half-shade of trees.
- 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!

Screw together platforms 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.

We recommend not to insert the protection caps enclosed before first maintenance as they are only suitable for one-time use (see description below).

- 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 its critical fall height is equal to or greater than the maximum free height of fall of the equipment (acc. to EN 1176–1). The run-out section fall zone must have surfacing with a critical fall height of at least 1000 mm (acc. to EN 1176–3).
- 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. Afterwards cover the screw heads with protection caps as follows: Insert grey protection caps into the countersunk drills (e.g. for platforms). The non-countersunk drills (e.g. for railings or a slide) have to be covered with the red protection caps by placing them onto the base part. Strongly pound them (e.g. by using a plastic mallet) until they audibly snap into the base part groove.

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.

Installation

Installation

Item No. 0-21114-701

Description
K&K Platform combination

Scale 1:50 Date 04/19 EB Page 2/2

Parts list		021114701	GB
item no. quantity		description	image
	1	set of 7 pcs. of laminated Robinia posts with tubular pedestals with bottom cut-out and protective stainless steel post cap / glass-bead blasted	
1200001	1	rectangular platform 0,80 m x 1,60 m	
1200004	3	triangular platform 3 x 0,80 m	
1210023	2	tandem guardrail 1,60 m	200
1210035	1	stainless steel infill barrier 0,80 m x 0,60 m	
1210361	2	stepped handrail 0,80 m x 0,15 m	

Parts list		021114701	GB
item no.	quantity	description	image
041409001	1	K&K Trough-shaped attachment slide (0,80)	
1298798	1	fastening kit for 0-21114-701	SCHRAUBENPAKET

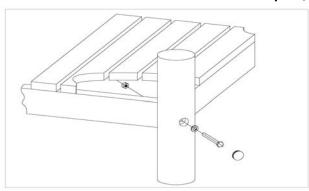


Item: **021114701** Order: 1298798

K&K Platform combination

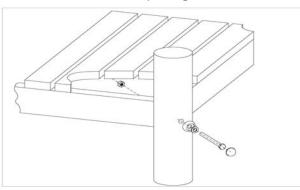
Location: Building Project:

10 x SFRS1200001 Platform at Robinia post, nut is platform-sided



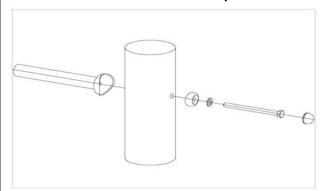
per SC	Total	K&K-Item	Marking
1 x	10 x	3400700	Hexagon head screw M12 x 120 DIN931 A2 with screw security coating/FGB red
1 x	10 x	3300016	Grey domed plastic cover cap SL 36 G
1 x	10 x	3430129	Washer Ø 14 DIN1440 A2
1 x	10 x	3430021	Lock nut M12 DIN985 A2

3 x SFES1200014 Platform at stainless steel post/tubular support (Hexagon screw with red cap/nut platform-site)



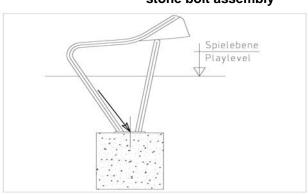
per SC	Total	K&K-Item	Marking
1 x	3 x	3430025	Washer Ø 13 DIN125 A2
1 x	3 x	3300054	red protective screw cap - lower part, domed M12
1 x	3 x	3430021	Lock nut M12 DIN985 A2
1 x	3 x	3300055	red protective screw cap - upper part, domed M12
1 x	3 x	3400363	Hexagon head cap screw M12 x 150 DIN931 A2

20 x SFRS1210001 Standard bolting of barriers, handrails, slides to Robinia posts



per SC	Total	K&K-Item	Marking
1 x	20 x	3300054	red protective screw cap - lower part, domed M12
1 x	20 x	3300055	red protective screw cap - upper part, domed M12
1 x	20 x	3430025	Washer Ø 13 DIN125 A2
1 x	20 x	3400702	Hexagon head cap screw M12 x 160 DIN931 A2 with screw security coating FGB red

1 x SFAS1070006 Slide run-out section (up to 2,00 m) on foundation stone bolt assembly



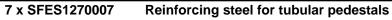
per SC	Total	K&K-Item	Marking
2 x	2 x		Set of stone bolts for slide run-out section M12x160



021114701 1298798 Item: Order:

K&K Platform combination

Building Project: Location:





per SC	Total	K&K-Item	Marking
1 x	7 x	2130000	Reinforcing steel Ø 10 x 310 DIN 488

1 x SFWZ0000012 Lubricating metal (30g box) incl. brush



per SC	Total	K&K-Item	Marking
1 x	1 x	5300039	Lubricating metal box 30g
1 x	1 x	5200026	Brush for lubricating metal