

- 1. Assign a device location considering the space requirement (impact area).
- Excavate soil for foundations, according to drawing.
 Please note: To achieve maximum stability and 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 tubular pedestals and plain base of foundation.
- 4. Insert reinforcing steel into the corresponding holes of the tubular pedestals.
- 5. Place posts type A (see foundation layout) according to the corresponding number (e.g. 001 0-55400-700) 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 list of screw cases attached.
- 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 shall be 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. Afterwards cover the screw heads with grey protection caps.

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 (climbing net, wall, ladder etc.) before tightening the screws. It is NOT possible to insert them afterwards.

Installation

0-55400-700

K&K Climbing combination 1:50

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1299005

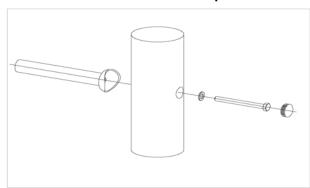


0-55400-700 Item: Order:

K&K Climbing combination

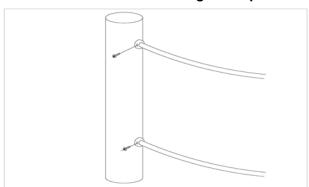
Location: **Building Project:**

6 x SFRS1230004 Standard bolting of climbing bar, ramp etc. to robinia posts with countersunk holes



per SC	Total	K&K-Item	Marking
1 x	6 x	3430129	Washer Ø 14 DIN1440 A2
1 x	6 x	3300016	Cover cap (grey) for drill holes Ø 30-34 mm, domed made of polyethylene/ SL36G
1 x	6 x	3400701	Hexagon head cap screw M12 x 130 DIN931 A2 with screw retention coating/FGB red

6 x SFAS1230005 Climbing net/-rope at vertical post



per SC	Total	K&K-Item	Marking
1 x	6 x	3400515	Oval head countersunk screw Torx Ø 6,3 x 32 A2

1 x SFWZ0000010 safety bit TORX 5-star 30 IPR x 25 with drillhole for pin



per SC	Total	K&K-Item	Marking
1 x	1 x	3490038	Safety bit TORX 5-star 30 IPR x 25 with drill hole

2 x SFRS1270002 Reinforcing steel for tubular pedestal



per SC	Total	K&K-Item	Marking
1 x	2 x	2030199	Reinforcing steel ES120 Ø 12 x 250 1.4301

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0-55400-700 1299005 Item: Order:

K&K Climbing combination

Building Project: Location:

1 x SFWZ0000014 Lubricating metal, bag (4g)

per SC	Total	K&K-Item	Marking
1 x	1 x	5300024	lubricating metal 4g

