

- Assign a location for the equipment considering the minimum (falling) space requirements. 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. Grout foundations with compressed concrete C20/25. Take care that both foundations are at the same level in order to ensure the slide exit installation with an inclination of 5° in sliding direction.
- 4. For installation of the components, the screws slightly have to be lubricated with installation paste!

Connect ladder and slide chute with the safety screws provided.

- **5. After concrete foundations have set:** Centre ladder and slide chute on top of the foundations.
- 6. Please note: Install resin anchors according to installation instructions attached to anchor package.

Drill holes ϕ 14 mm for anchors, use item flanges as a drill jig, drill-hole depth 110 mm.

- 7. Clean the holes of drilling dust and vertically insert the mortar cartridges.
- 8. Set threaded rods by means of an electric power tool (hammer drill, setting adaptor attached).
- 9. After curing time (20 minutes at +10° to + 20°C), fix item to foundations to a tightening torque of 40 Nm (according to installation instructions).
- 10. Cover foundations with surfacing material up to the height of the play level mark. The starting and sliding section fall zones shall have surfacing with a critical fall height no less than the max. free height of fall of the equipment. The run-out section fall zone must have surfacing with a critical fall height of at least 1000 mm and shall extend to a minimum of 2,00 m beyond the end of the slide (according to EN 1176-3).
- 11. Release for play after complete installation and after placing playground surfacing.
- 12. According to maintenance instructions, check all screw connections after 4–5 weeks and retighten, if necessary.

Installation

