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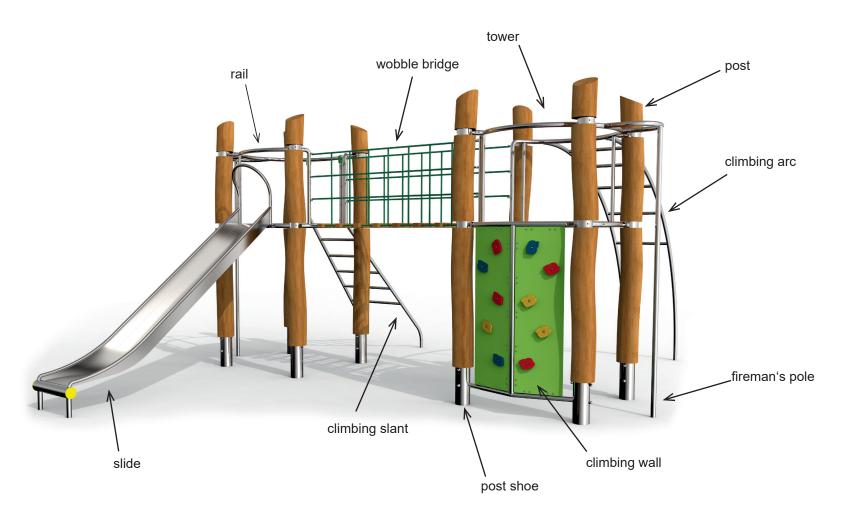


Diagram 1: Overall view of the play equipment

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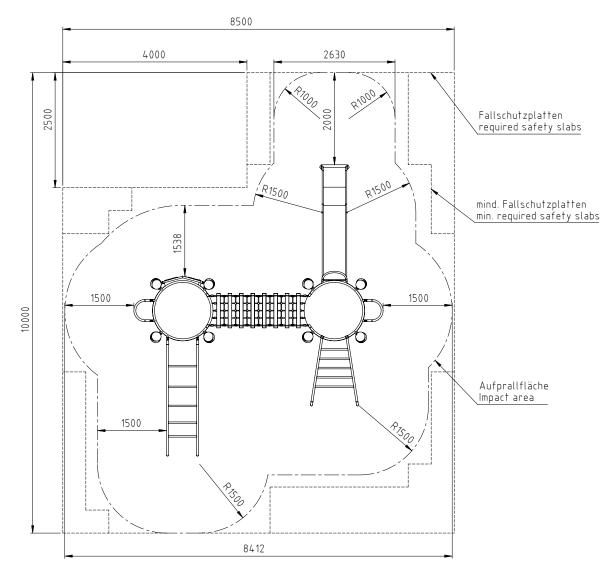


Diagram 2:Top view

1. Select the location of the play equipment taking into account the required minimum space (see diagram 2).

Note: Due to possible overheating, do not place the slide surface southernly.

- The impact area of a playground equipment with an enforced movement is not allowed to overlap the impact area of other equipment.
 According to DIN EN 1176-1, 4.2.8.5.2 shock-absorbing floors must be made on the entire impact area of every equipment that cause forced movement.
- Carry out excavation work for the foundations as shown in diagram 3. After excavation compress the foundation floor.
 Note: The combination equipment is installed at play level. Pay attention to

Note:The combination equipment is installed at play level. Pay attention to items marked "play level" at play equipment!

4. Set up the concrete foundations according to diagram 3 with central, horizontal reinforcement.

Reinforcement plan: Concrete foundation with reinforcement

Foundation: BSt 500S

Stirrups Ø 8 mm lengthwise and cross

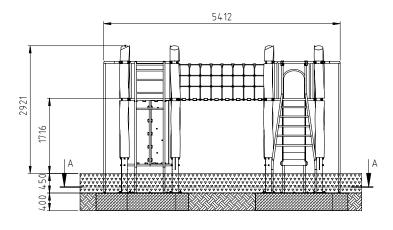
Concrete cover h'= 3 cm

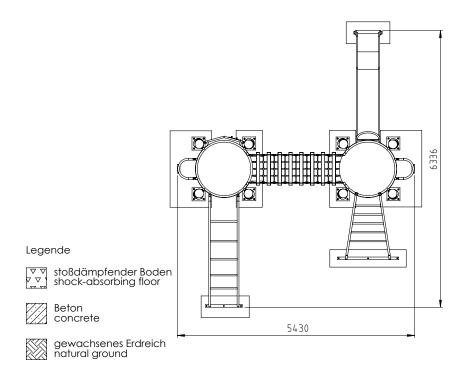
Concrete quality class C 20/25-C25/30

- 5. After a setting period of 10 14 days, depending on weather conditions and foundation size, fill up and compress the holes between the foundation and the foundation hole with excavation.
- 6. Clean the surface of the foundations and start with the installation of the play equipment.

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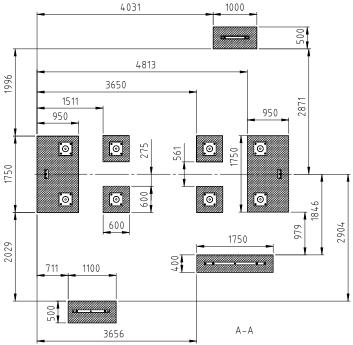


Diagram 3: Foundation plan

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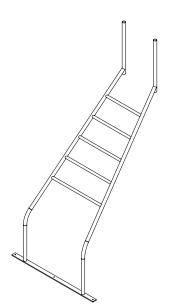


Diagram 4a: attachment part "climbing slant"



Diagram 4b: attachment part "firemans pole"

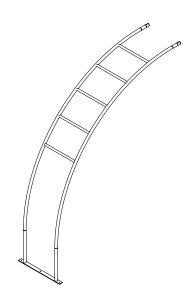


Diagram 4c: attachment part "climbing arc"

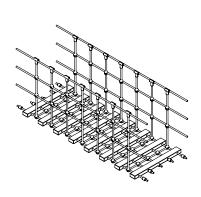


Diagram 4d: attachment part "wobble bridge"

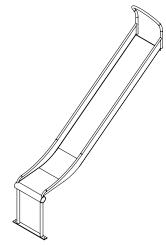


Diagram 4e: attachment part "slide"

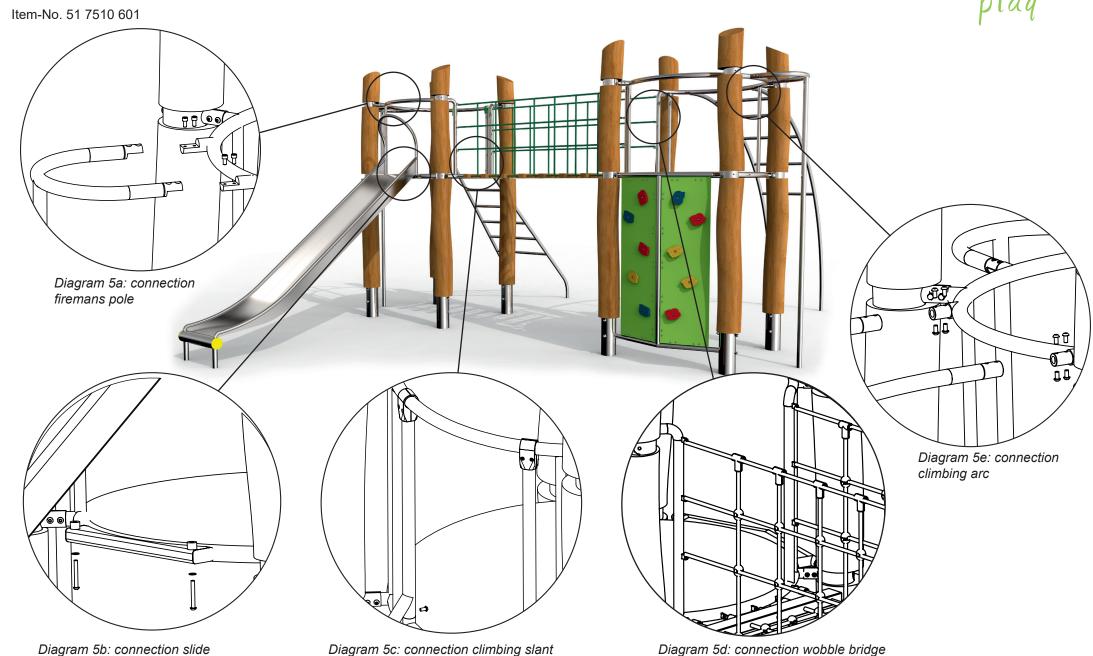
7. Align the towers as shown in diagram 1 and 3 on the foundations. Please take care that the connections of the wobble bridge (shown in diagram 4) are positioned face to face. Rotate the posts so, that there is a distance of < 89 mm between the vertical stainless steel tube of the rail and the posts, to avoid traps.</p>

The distance between the posts and the bow of the slide should be > 230 mm. This can also also be achieved by rotating.

Note: Do not screw the base plates onto the foundations yet!

- 8. Connect the wobble bridge (diagram 4d) as shown in diagram 5d at the flabs on the tower and fix it with the shackles included in the delivery.
- Connect the slide (diagram 4e) with the tower at the intended locatio according to diagram 5b and fasten it with the screws and washers included in the delivery.
- 10. Place the climbing slant (diagram 4a) on the adpaters acc. to diagram 5c and fix it with the screws and pipe connectors which are included in the delivery.
- 11. Connect the climbing arc (diagram 4c) with the adapters and fasten it with the screws included in the delivery (diagram 5e).
- 12. Connect the fireman's pole (diagram 4b) acc. to diagram 5a on the adapters and fix it with the screws included in the delivery.
- 13. Align the play equipment once more at the foundations. The wobble bridge should not be sagging.
- 14. Drill holes into all foundations and screw the play equipment to the foundations with the included heavy-duty dowels.





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15. Cover the entire impact area with fall protection according to the required drop height in accordance with EN 1176-1.

Critical drop height: 1700 mm.

Recommended surface material: sand, wood chip, gravel, synth. impact protection.

With a smaller installation depth (special edition) we recommend synthetic impact protection. In this case, make sure that protruding parts (e.g. screws, gusset plates) are covered with appropriate fall protection.

16. Do not allow children to use the equipment before the installation has been finished.

Attention: If the play equipment has been incompletely installed or partly dismantled when carrying out maintenance and repair work, this may lead to particular risks of injury for the user. For this reason, make clearly visible that the equipment shall not be used in such cases.

STAINLESS STEEL

NOTE: Play equipment, which contain components made of stainless steel should not come with "normal" steel parts in contact. Those steel parts may rub off and leave small steel particles in combination with moisture brown rust stains.

MAINTENANCE: If such corrosion occur on stainless steel parts, they are fine to remove with an abrasive (240 grit).

Please take care when transporting and setting up the fact that the components are made of stainless steel with no "normal" steel parts in contact.

In order to preserve a good visual appearance of your stilum playground equipment over a long period one should take care of maintenance of the stainless surface even despite of their corrosion resistance.

Especially areas, which can not be reached by rainfall should be frequently cleaned from dirt and deposits due to air pollution and dirt caused by the atmosphere. Light soiling can easily be romoved by using a high pressure cleaner.

For persistent deposits use a clean cloth moistened with a special liquid cleaner (e.g. on phosphoric acid) and rinse off with clear water after a short application time. During cleaning with mild abrasive components, only wipe over stainless steel surface in polishing direction.

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For heavily soiled surfaces, polishes can be used (e.g. for cleaning chrome on cars) or for greasy and oily dirt alcoholic cleaning agents and solvents (e.g. ethylalcohol, isopropyl alcohol or acetone).

However, it should be noted that the dissolved soiling is not spread over the surface again.

Do not use any chlorid or hydrochloric containing cleaning products nor scouring powder, bleaching - or silver polish cleaner. Cleaning intervals depend on type and degree of soiling as well as on demands made on optical characteristics. Therefore cleaning is advisable at intervals of six to twelve months – whereby in the case of strong soiling it is appropriate to clean the playground equipment at intervals of three to six months.

WOOD

NOTE: For all play equipment with wooden elements, it cannot be ruled out that dry cracks may develop. These natural changes of wood are dependent on climate conditions as well as on the age and usage of the play equipment. Longer dry periods may lead to more dry cracks.

This development, however, does not represent a quality defect. Static properties of the equipment are not impaired.

See EN 1176 Bbl 1:2019-01 4.2.7.6: Dry cracks in wood elements as a consequence of weather conditions are not to be considered as dangerous openings in terms of the standard due to the fact that the shape of the cracks (tapering towards the inside) makes it almost impossible for fingers to get trapped in them.

MAINTENANCE: To ensure a long life of stilum playground equipment, wooden surfaces should be regularly re-glazed. This provides the wooden surfaces with the necessary protection and preserves the look. Areas which are not exposed to rain should be regularly freed from deposits.

The cleaning intervals depend on the degree and type of soiling as well as on the exigencies on cleanliness. It is recommended to clean and / or glaze at every 6 to 12 months, or to shorten the cleaning interval to 3 to 6 months if the wheather conditions are bad.

LASUR: Use a soft and flat brush or / and a glaze application roll to paint.

The wood should be cleaned a few hours before glazing. That can be done with mild javel water, which should in any case be rubbed off afterwards. For resistant dirt use a wood cleaner. Eventually a light abrasion is necessary. If water-based detergents are used for cleaning, please ensure that the wood elements are thoroughly dried before the glazing is done.

Always brush in one direction, so that the glaze can spread evenly. Apply very thinly!

Remove glaze with a soft cotton cloth.

Then let the freshly glazed wood dry for at least one day and prohibit the use of the equipment for this duration.