

# Mounting instructions for slide „xena“

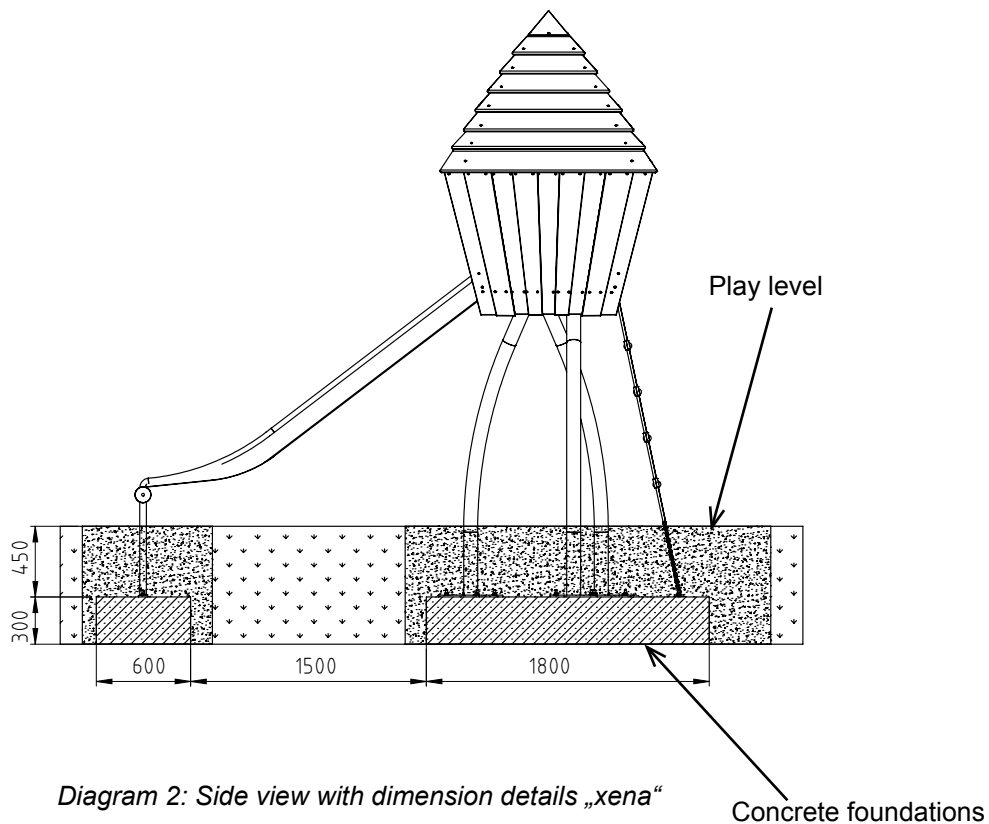
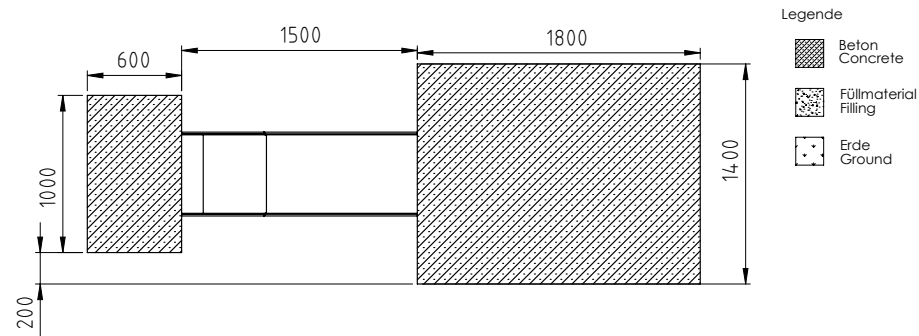
Item-No. 51 3537 601



*Diagram 1: Overall view of the play equipment*

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1. Select the play equipment location in consideration of the required safety area (see Diagram 3: 6930 x 4000mm).
2. Carry out excavation work for the two foundations as shown in Diagram 2. After excavation, compress the foundation floor.  
**Note:** The slide is built in on the play level. Pay attention to items marked „game level“ of play equipment!
3. Concrete foundation acc. the specified dimensions (LxWxH 1800x1400x300 for the main foundation and LxWxH 600 x 1000 x 300mm for the slide exit) with central, horizontal reinforcement

## Reinforcement plan: Concrete foundation with reinforcement

Main foundation: BSt 500S

Ever 4 stirrups Ø 8 mm lengthwise and cross

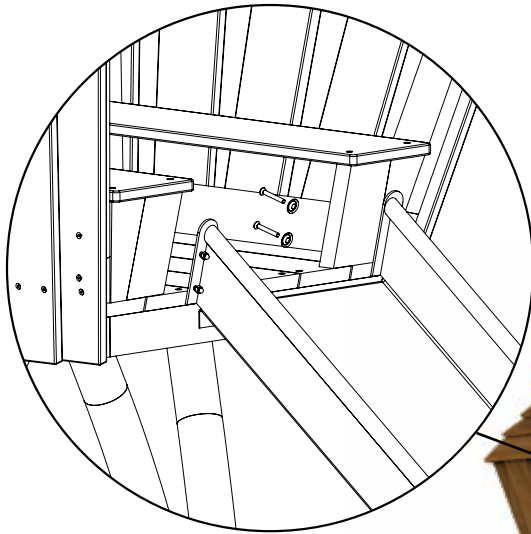
Concrete cover  $h' = 3$  cm

Concrete quality class C20/25

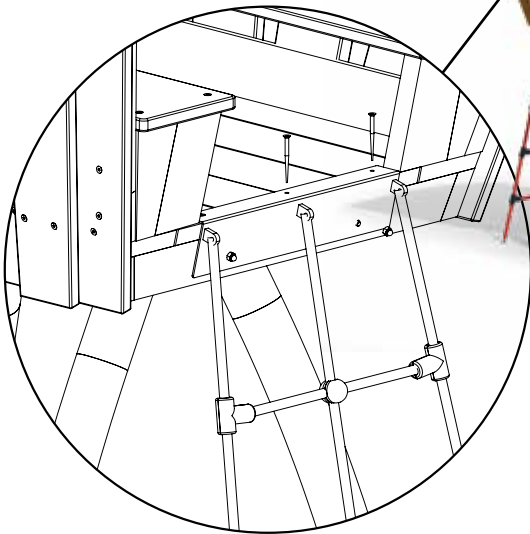
4. After a setting period of 10-14 days, depending on weather conditions and foundation size - clean the surface of the foundations and start with the installation of the combination equipment.
5. Place the premounted construction of the posts with a height of 1500 mm as described in diagramm 1 and 3 on the foundation.  
**Note: Do not screw the base plates onto the foundations yet!**

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*Diagram 3a: Connection tower and slide*



*Diagram 3a: Connection tower and climbing net*



6. Place the pre-mounted house on the connection plate and fix it.
7. Fix the slide according to diagram 3a at the standing bench parts.
8. Connect the climbing net acc. diagram 3b with the platform at the intended locations.
9. Align the play equipment more on the foundations.  
**Note:** Avoid sagging of the climbing net.
10. Drill holes into all foundations and screw the play equipment into the foundations with the included heavy-duty dowels.
11. Fill up and compress the holes between the foundation and the foundation hole with the excavation.
12. Seal the foundation with the safety cover required for the height of fall indicated.  
**Critical drop height: 1500 mm.**  
Recommended surface material: sand, wood chip, gravel, synth. fall protection.
13. Do not allow children to use the equipment before the installation has been finished.

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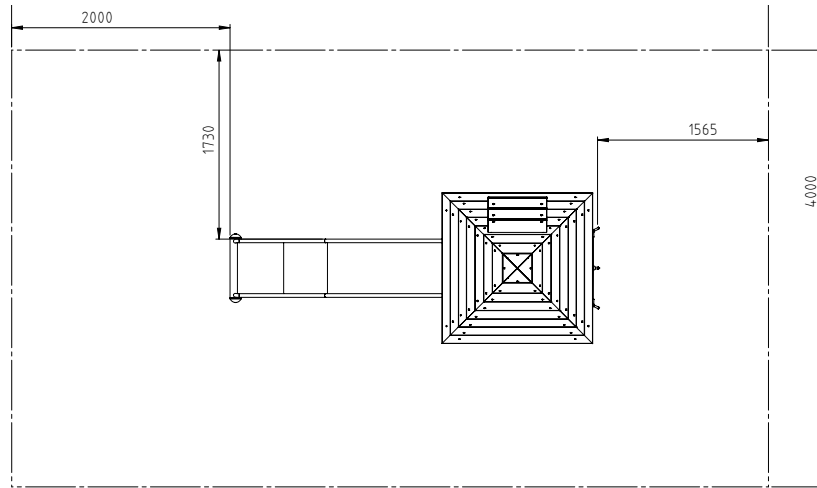


Diagram 4: Top view „xena“

**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.

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

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.

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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 removed 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.

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. ethyl alcohol, 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 3 to six months.