

General hints:

A. Intended age range

This equipment is suitable for children from 6 to 12 years.

B. Surfacing requirements

This equipment should be installed on an impact absorbing surfacing / loose fill material that accords with EN 1177 and is adequate for a maximum free height of fall of 2.00 m.

C. Foundations

Please see detailed instructions at the end of this document.

Special information:

Tested by TÜV Product Service GmbH.

Please do not alter any parts of the equipment or the construction itself since this may affect the safety standards and your guarantee.

We reserve the right to make technical alterations!
For further information please call your local agent.

Required space including safety distances (EN 1176):

905 x 680 cm

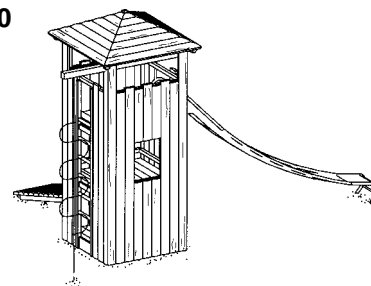
For ground elevation and detailed assembly instructions see inside

Please follow the assembly instructions of the play equipment listed below:

Order no.	3.20600	Square Tower with Roof
	3.63420	Stainless Steel Slide
		w = 0.45 m, h = 2.00 m

Tower Combination 30

Order no. E2.30000



Data for shipment:

Number of parts: 7

Square Tower with Roof, consists of:

- 1 tower
- 1 roof
- 1 bundle: 4 foundation timbers

Climbing Ladder with beam, consists of:

- 1 bundle: climbing ladder made of Corocord® - rope and beam

Slide, consists of:

- 1 stainless steel slide, width 0.45 m, h = 2.00 m,
- 1 bag with 1 ground anchor and bolts

Inclined Ramp , consists of:

- 1 ramp 2 m

Total weight: 800 kg
Largest single part: 450 kg
1,40 x 1,40 x 3,25 m

Recommended assembly aids:

- set of carpenter's tools
- set of ratchets
- rubber mallet
- to erect the tower: crane or 4 workers

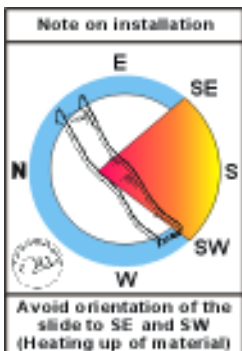
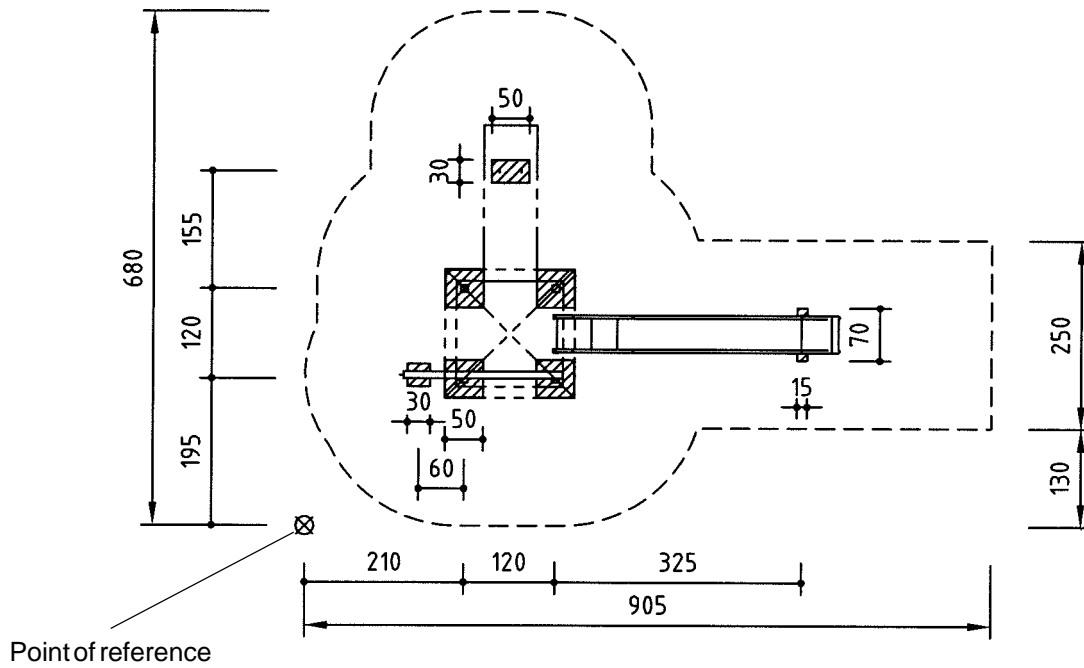
Attention!

During the assembly period (including the setting of the concrete) it is not allowed to play on or put any weight on the equipment in order to secure stability during use after the assembly. Standard concrete requires at least 2 weeks to set.


Ground elevation

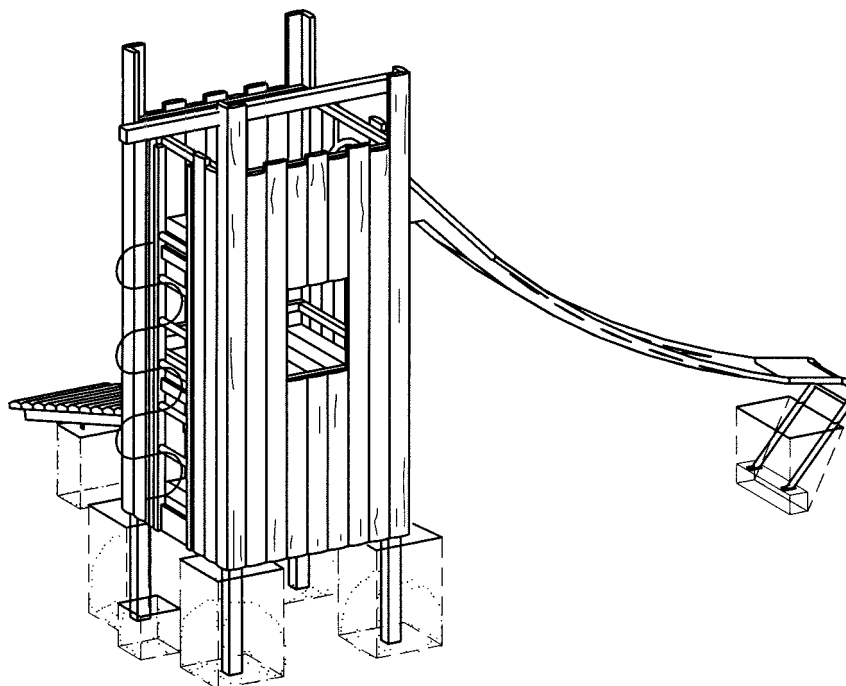
Scale 1:100

all dimensions in cm



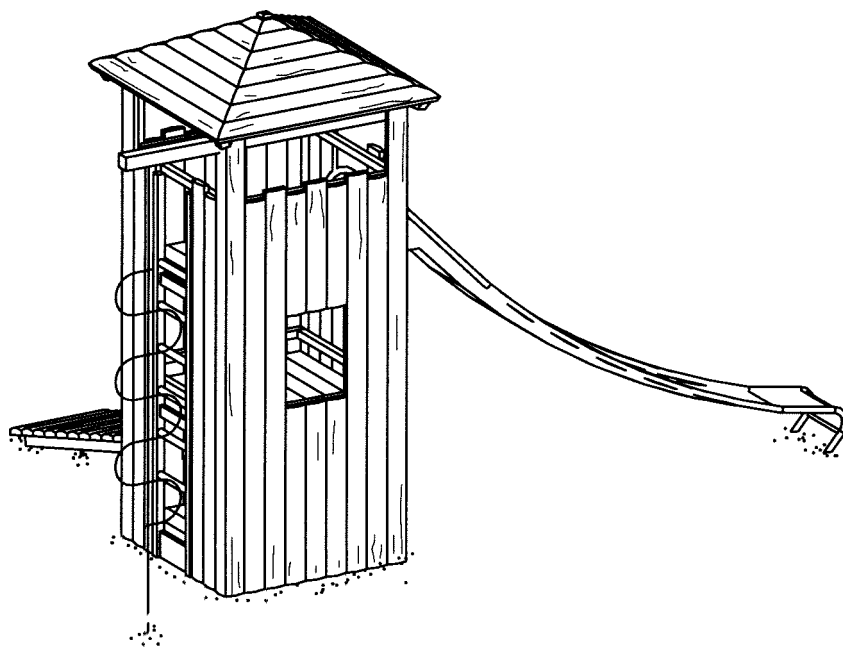
Sequence of assembly operations:

1. Locate the site and take into account the space required, including the safety distances, according to the ground elevation on page 2.
2. Start surveying at the point of reference  and dig out the foundation holes.
3. Erect the Tower (order no. 3.20600) according to the individual assembly instructions. Pay particular attention to the positions of the attached equipment.
4. Install the Climbing Ladder (order no. 3.69410) according to the assembly instructions of the Tower (order no. 3.20600).
5. Install the Ramp 2 m according to the marks at the tower.
6. Install the Slide h = 2.00 m (order no. 3.63420) according to the individual assembly instructions.



7. Check the following points before you start to concrete:
 - depth of installation according to the marks
 - position and orientation of the elements to each other (measure the diagonal distances).

8. Fill the foundation holes with concrete B 25, earth damp, and tamp. Round the edges of the foundations and cover with ground material.
9. After the concrete has set complete the combination according the assembly instructions of every single element.
10. Repair minor damages caused during assembly or transportation.
11. Please ensure that all assembly aids, e. g. excess bolts, assembly instructions, distance battens or tape are removed entirely from the play equipment and the playground after work is finished.



Please note that after about 6 weeks all screws and bolts need to be checked and, if necessary, retightened.