

**General hints:**

**A. 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.

**B. Foundations**

Please see detailed instructions at the end of this document, especially depths of foundations for steel feet.

**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):**

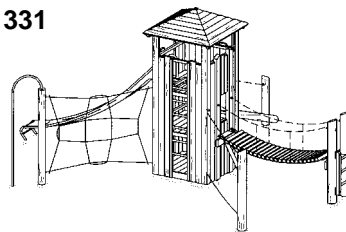
1160 x 950 cm

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, height 2.00 m |
|           | 3.66090 | Suspension Bridge                    |
|           | 3.66005 | Support frame on Tower               |
|           | 3.66030 | Endframe with ascent                 |
|           | 3.68300 | Inclined Balancing Beam              |
|           | 3.69010 | Balancing Rope with Holding Rope     |
|           | 3.69350 | Vertical Climbing Net                |

**Tower Combination 331  
Order no. 2.33100**



**- with steel feet  
Order no. L2.33100**

**Data for shipment:**

Number of parts: 11

**Square Tower with Roof, consists of:**

- 1 Tower
- fastening frame for Suspension Bridge attached
- 1 bundle: 4 foundation timbers
- 1 roof

**Inclined Balancing Beam, consists of:**

- 1 bundle: Inclined Balancing Beam with chain

**Suspension Bridge, consists of:**

- 1 Endframe with ascent and steel feet
- 1 running surface 3 m, with chains and distance batten
- 1 metal brace for fastening frame on Tower

**Balancing Rope with Holding Rope, consists of:**

- 1 bundle: Balancing Rope for attachment with steel foot

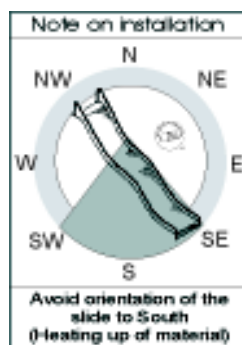
**Vertical Climbing Net, consists of:**

- 1 bundle: Vertical Climbing Net for attachment with steel foot, distance batten, Fireman's Pole

**Stainless Steel Slide, h = 2.00 m, consists of:**


- 1 Stainless Steel Slide
- 1 ground anchor

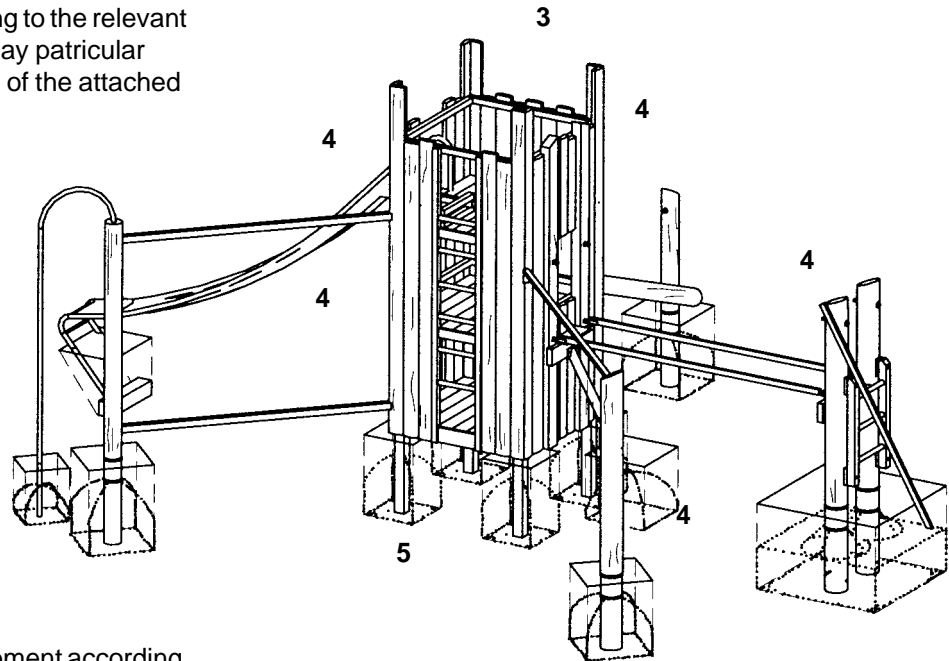
Total weight: 1100 kg  
Heaviest single part: 450 kg  
Largest single part: 1.40 x 1.40 x 3.25 m





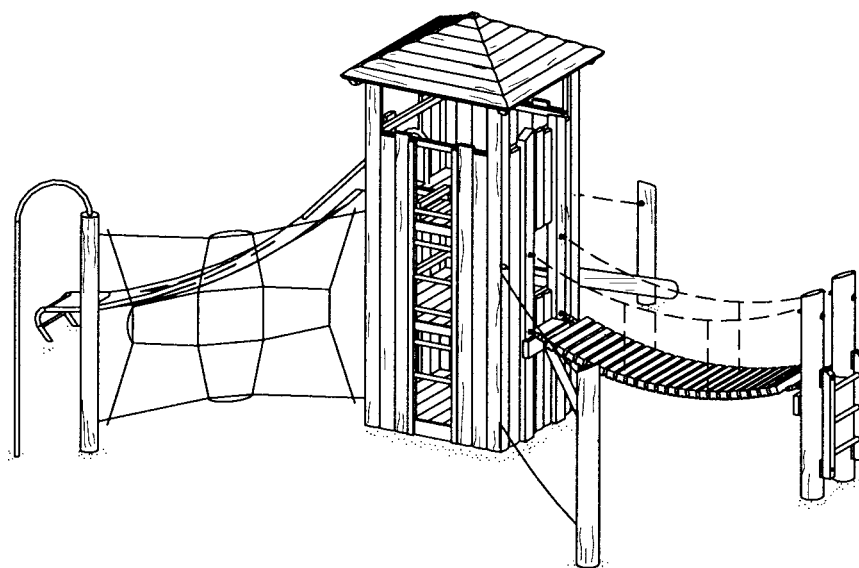
**Sequence of assembly operations:**

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 according to the relevant assembly instructions. Pay particular attention to the positions of the attached equipment.



4. Install the attached equipment according to their relevant assembly instructions.
5. 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)
  - correct position of the distance battens.
6. Fill the foundation holes with concrete (except the Slide), tamp and round the edges. Cover the foundations with surfacing material.  
**Please pay attention to the special sheet: Notes on the construction of foundations.**

7. After the concrete has set, complete the combination according to the assembly instructions of each separate playground equipment.
8. Repair minor damages caused during assembly or transportation.
9. Please ensure that all assembly aids, e. g. excess bolts, assembly instructions, distance battens or tape are removed entirely from the playground 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.**