

# Aluminium Football Goal, 7.32x2.44 m, Socketed with Free Net Suspension

**Thank you very much for choosing a Sport-Thieme product!**

Please read the instructions fully before you assemble the equipment, so you can enjoy the product and safety is guaranteed. We are happy to answer any questions you may have.



## Assembly instructions for Art.-Nr. 242 1100/242 1113

### 1. Scope of delivery

Please check the following content before assembly.



#### Content:

- 1x Piece Description
- 1x crossbar, length 5.90m
- 2x upright, length 2.23m
- 2x corner connection, length 0.81 / 0.81m
- 2x ground socket
- 2x cap for ground sockets
- 2x wedge of aluminium tube 50 x 20 x 2mm, length 240mm, to fix uprights in ground sockets
- 2x aluminium flat wedge 50 x 5mm, length 435mm, to fix uprights in ground sockets
- 1x accessories



#### Accessories:

- 8x hexagon socket screw DIN 7991, M 8 x 20
- 1x hexagon screwdriver DIN 911 SW 5
- 1x assembly instruction

## Assembly instructions for Art.-Nr. 242 1100/242 1113

### 2. Assembly of the goal

We recommend to mount the goal on the grass or on a suitable surface to avoid damages of the profiles.

- a) Lay goal profiles on the ground. Then stick uprights and crossbar on corner connection elements (should it be difficult to stick connection elements into the profiles we recommend to use a screw clamp and press the profile inward carefully so that connection elements easily slide into the profile).

Screw hexagon socket screws DIN 7991, M8 x 20 through lateral holes of the profiles in the threaded holes of the connection elements. Tighten them!



### 3. Installation of ground sockets

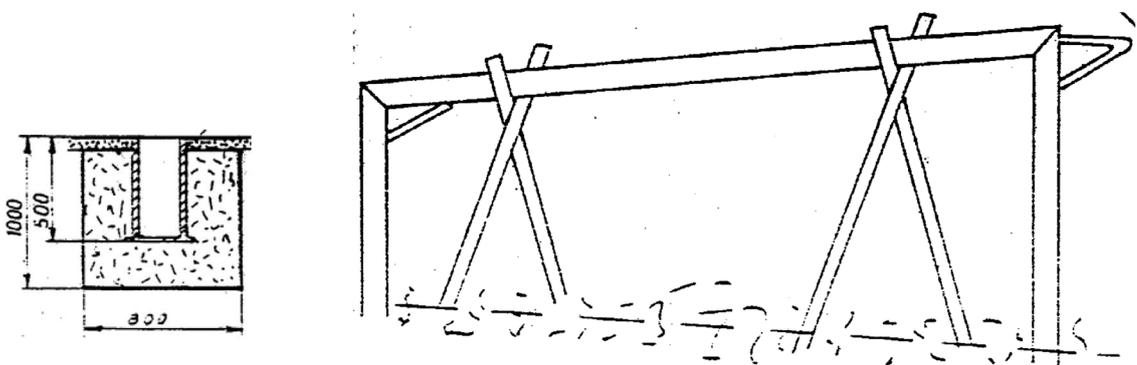
- a) Stick ground sockets on the uprights. Erect the goal. To avoid slipping of the ground sockets during fixing and concreting join uprights and ground sockets by means of the wedges. Let the flat aluminium wedge (50 x 5mm, length 435 mm) slide into the guiding groove. Then push and drive the sloped wedge (rectangular tube 50 x 20 x 2mm, length 240mm) into the guiding groove. The following pictures show how to use the wedges and to fix the uprights in the ground sockets.



- b) Set mounted goal with fixed ground sockets in the foundations (80x80x100cm). To enable a drain off of possible water we recommend to stick a tube each below the boreholes of the ground sockets.

After careful adjustment of the goal to the side and specified height by crossed bars pour concrete into the foundation ditches.

Do not apply an accelerating mixture or antifreeze as these adhesives may cause damages of ground sockets.



- c) After concrete set (approx. 1-2 days) nets can be fixed.
- d) The goals can always be taken out of the ground sockets after having removed the special wedges. Stick a screw driver in the borehole of the wedge and pull it out (see also picture of point 3a). Then you can simply remove the remaining flat wedges. Close openings with the delivered caps.

#### 4. Assembly of the net

Clip net rope into the C-shaped openings of the guide rail.



#### 5. Maintenance, safety and storage instructions



Check screwed fastenings regularly and change damaged and wearing parts if need be.

The nets have to correspond to the European Standard EN 748. This goal is produced only for soccer and not for other purposes.

Notice: Due to our continuous quality check of products and equipment technical modifications are possible.

To avoid damage and misuse goals have to be stored secured and in an upright position when not in use.

Only use water for cleaning the surfaces. Do not use alcohol or any aggressive chemicals!