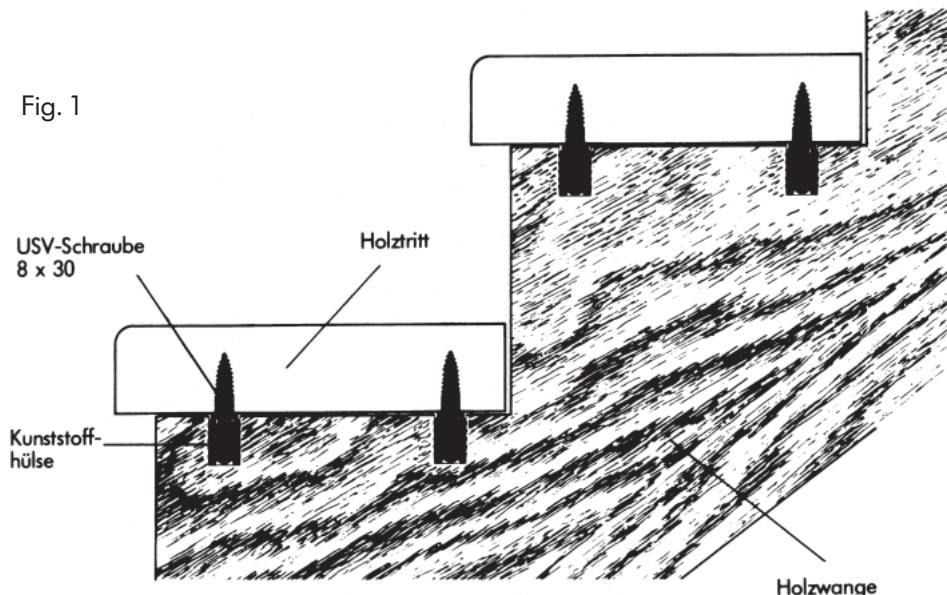


USV mounting example of 8 x 30 in staircase construction

Fig. 1



Mounting instructions for USV screws, 8 x 30

The hole for the plastic bushing must be drilled 23–24 mm deep with a diameter of 14 mm. Pound in the bushing (apply some glue) up to the bottom of the hole (Fig. 2). The key shoulder of the taper-head screw can disappear in the resulting recess (Fig. 1 – step).

Please ensure the correct drilling depth. Special drill bits (14 mm dia.) with depth setting rings are available. A pin supplied is inserted in the

bushing pounded in. Its tip extends above the surface. The 2nd workpiece must be laid on the pin in the bushing and pressed on in the way the connection is to be made (Fig. 3). This results in the point at which the screw with the tapered head must be pre-drilled and screwed in being marked exactly, and ensures exact seating even with several securing points on one workpiece.

Once the taper-head screw has been

screwed in and the pin removed from the bushing, both parts can be inserted in each other (Fig. 4). A few hammer strokes, clamps or other clamping tools provide for a solid connection (Fig. 5).

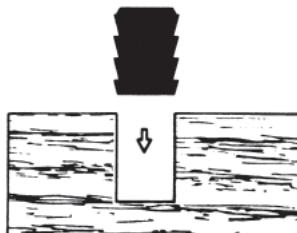


Fig. 2

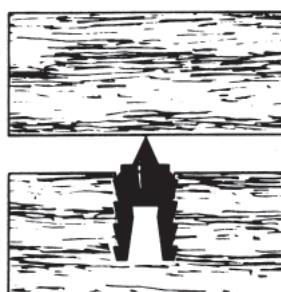


Fig. 3

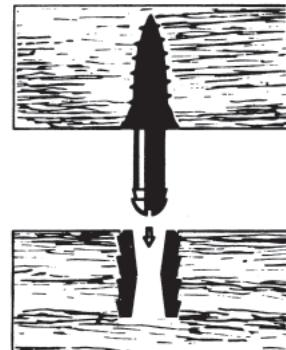


Fig. 4

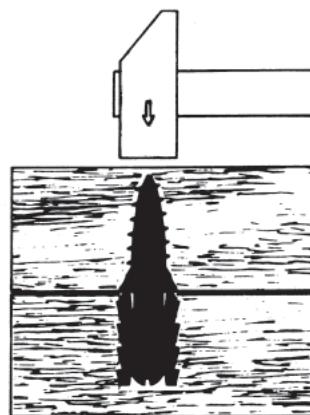


Fig. 5