

## **ASSEMBLY INSTRUCTIONS EURODESIGN GENUINE TEAK DECK – HOLES, NO TAPE**

Don't compromise on any of the steps below.

The temperature in the air and on glued surfaces must not be below 50 degrees Fahrenheit (+10 degrees Celsius) during assembly AND hardening.

### **1. Make holes**

Measure, drill and screw the teak piece with 2 screws - thereafter drill rest of holes.

(Possibly, look at pt 9. below)

Unscrew and remove the teak piece.

Use only the accompanying, special teak deck screws.

### **2. Clean**

Make sure surfaces to be glued are free from dust, grease/wax and that they are dry. Use a high quality solvent – clean acetone, for example - and don't hesitate to use a brush to make sure wax is really removed. Try if a masking tape sticks = OK.

### **3. Apply glue**

Use a one component, non-floating glue. Use accompanying glue - if any.

See "best-before-date" if teak set has been stored for long.

Spread the glue evenly on the backside of the teak piece; 1,5-2mm thick.

Lay an extra string along the edges. When screwed on, there should be glue squeezed out all around the piece.

### **4. Spray a thin layer/aerosol of water** on top of the glue- with a flower sprayer, or similar if the air is dry. Otherwise it may take several days for the glue to harden/cure if air is dry.

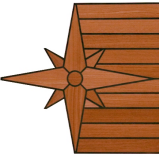
If air is humid - don't spray, work quickly and don't let more than 15 minutes pass between spreading glue and assembly.

### **5. Apply the teak**

CAREFULLY put the teak piece in the right position. Avoid trapping air underneath. Bigger pieces may require 2 persons during application, as it otherwise can get very difficult and messy to get the pieces in the right position.

Put a few screws in place, so that the piece is fixed.

Put hard pressure on every square inch of the teak piece – for example by stepping on it with your full body weight - so that the glue will spread and grip properly.



# EuroDesign Genuine Teak Deck

## 6. Screw

Apart from "fixing" screws - start with screwholes placed in the middle of the piece - if any. Don't tight too hard. Start with a low momentum and tight harder until you get it right.

## 7. Plug

Put a tiny bit of PolyUrethan glue in each hole and carefully hammer the wood plugs in place.

Cut the up-sticking remains without delay, before the glue has hardened.

If the wood plug "dives" below the teak deck surface - lift it up by using a thin wood screw like wine cork opener. Knock in a new plug.

Be careful not to scratch the teak deck when cutting off the plugs. It is quick done to sand down a slightly up-sticking wood plug.

## 8. Wipe off excessive glue

Use a piece of wood, a spatula or similar and shovel up the excessive glue along the edges of the teak.

A flower sprayer makes it easy to spread the acetone/methylated spirit and facilitates cleaning.

Sponges or folded cloths is good to use in order to get a nice looking edge of teak and glue next to the deck.

## 9. In stead of wiping off - Wax, and cut the following day

(As an alternativ to pt 8. above, it is possible to - at pt 1. above - wax the deck and teak deck surface where glue will squeeze out.

By doing so you can wait until the glue has hardened (at least 24hrs) and with an adequate knife cut through the glue along the teak edge, and easily remove the excessive glue from the waxed deck surface.)

## 10. Sand

Later - preferably next day, or at least until the glue has skinned - sand the wood plugs and surrounding to make it smooth.

Sand in the direction of wood fibres.

\* Note : that storing the teak deck pieces in a very dry, indoor place may result in the pieces being slightly bent (wood shrinkage). This can be corrected by soaking the pieces in water for a day or two – in order for the wood to absorb moisture and get its normal shape back.