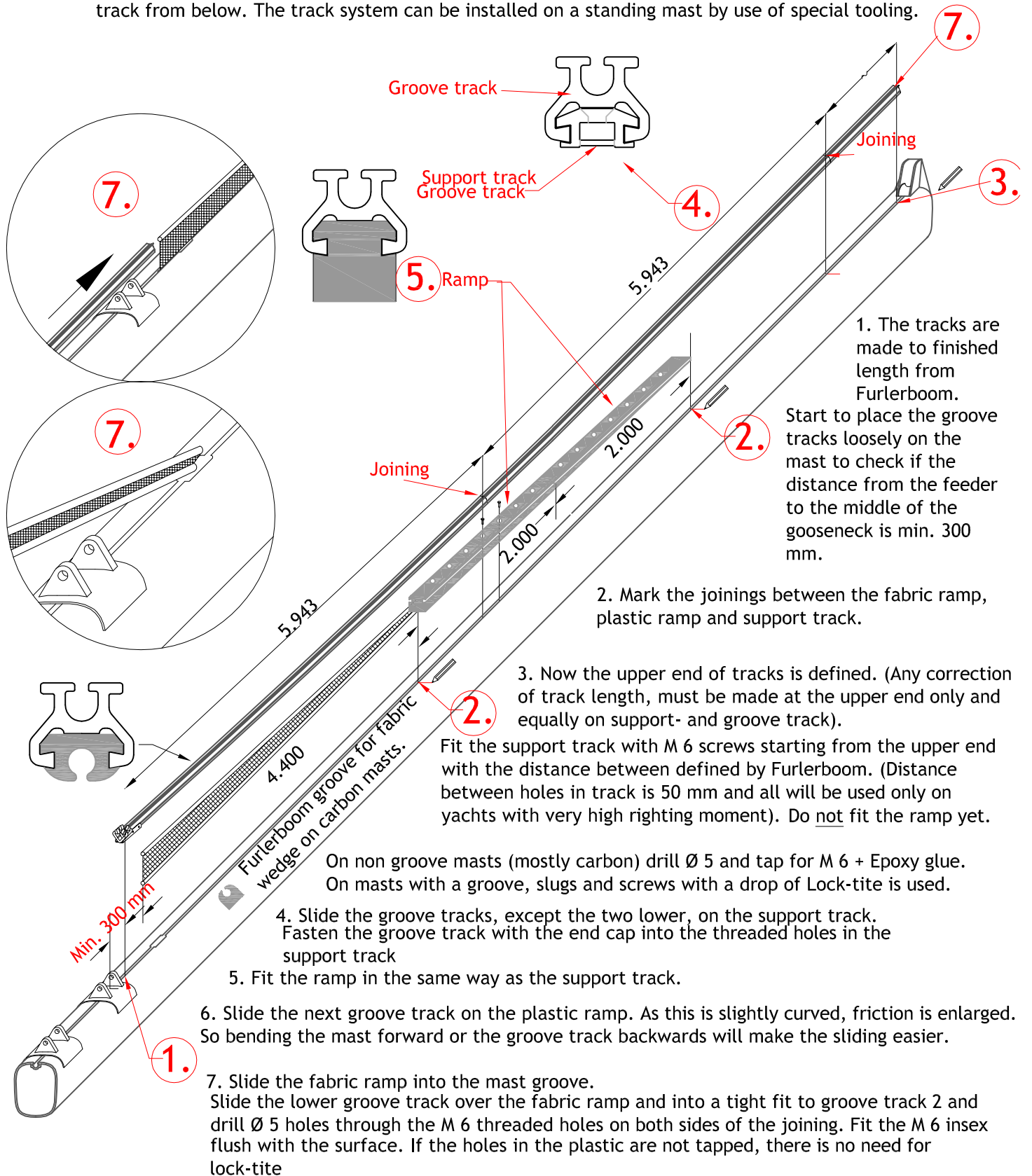


FURLERBOOM

Furlerboom mast track # 2

Guide to install.

The Furlerboom # 2 mast track is easy to install. The groove track is made to slide over the support track from below. The track system can be installed on a standing mast by use of special tooling.



1. The tracks are made to finished length from Furlerboom.

Start to place the groove tracks loosely on the mast to check if the distance from the feeder to the middle of the gooseneck is min. 300 mm.

2. Mark the joinings between the fabric ramp, plastic ramp and support track.

3. Now the upper end of tracks is defined. (Any correction of track length, must be made at the upper end only and equally on support- and groove track).

Fit the support track with M 6 screws starting from the upper end with the distance between defined by Furlerboom. (Distance between holes in track is 50 mm and all will be used only on yachts with very high righting moment). Do not fit the ramp yet.

On non groove masts (mostly carbon) drill $\varnothing 5$ and tap for M 6 + Epoxy glue.
On masts with a groove, slugs and screws with a drop of Lock-tite is used.

4. Slide the groove tracks, except the two lower, on the support track.
Fasten the groove track with the end cap into the threaded holes in the support track

5. Fit the ramp in the same way as the support track.

6. Slide the next groove track on the plastic ramp. As this is slightly curved, friction is enlarged. So bending the mast forward or the groove track backwards will make the sliding easier.

7. Slide the fabric ramp into the mast groove.

Slide the lower groove track over the fabric ramp and into a tight fit to groove track 2 and drill $\varnothing 5$ holes through the M 6 threaded holes on both sides of the joining. Fit the M 6 insex flush with the surface. If the holes in the plastic are not tapped, there is no need for lock-tite

8. Fit the Dyneema strap connection between mast and feeder.