



ABSOLUTE

ASSEMBLING INSTRUCTIONS

COMPONENT LIST

- Main frame: 1. Left half sub-assembly – Quantity 1
2. Right half sub-assembly - Quantity 1
- Accessories: 3. Joining profiles – Quantity 2
4. M6 x 16 screws with nuts – Quantity 4 (*2 are attached to each joining profile **item3***)
5. M8 x 10 screws with washers and nuts – Quantity 4 (fitted to main frame)
6. "Mushrooms" and foam blocks – Quantity 4
7. Hex key – Quantity 2 (Size 4 and 5)
8. M6 x 12 screws for middle connector – Quantity 4
- Flanges: 9. Top flanges – Quantity 2 (velvet covered)
10. Bottom flanges – Quantity 2 (velvet covered)
11. Left and right flanges – Quantity 2 (velvet covered)
- Accessories: 12. M3.5 x 6.5 self-tapping screws – Quantity 96
- Fabric: 13. EN4K fabric white – supplied in cardboard tube
14. Black backing fabric – supplied folded
- Accessories: 15. Plastic spatula – Quantity 1
16. Metal spatula (special shape) – Quantity 1
17. Hook-end tool for black backing – Quantity 1
18. Plastic dust sheet – Quantity 1
- Electronics: Check separate list

Electronics are provided following order instruction.

Assembly advice

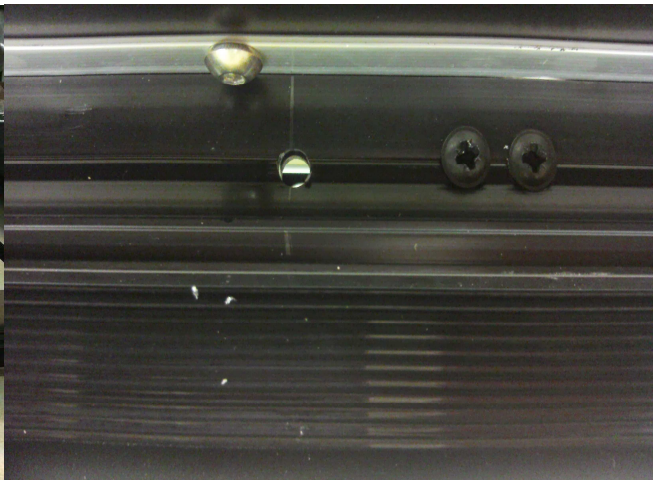
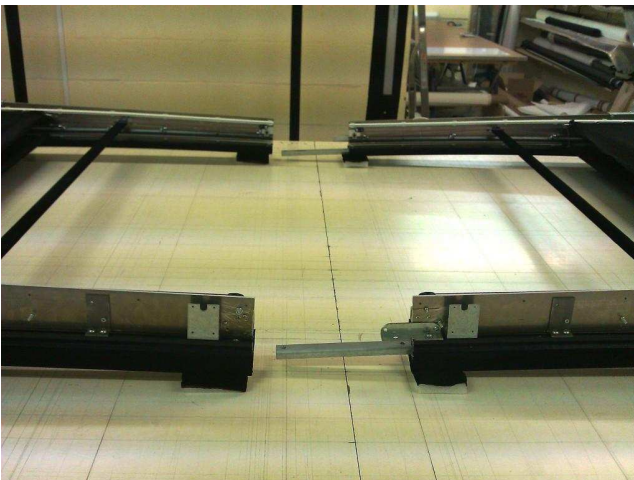
- Ensure that there are two/four people available – One person cannot handle the entire assembly alone.
- Clear a space sufficiently larger than the external dimensions of the screen with access to all sides – ideally this should be a soft surface to protect the screen from damage.
- Lay the two crates flat on the floor and carefully remove the lids. The lids are screwed in place.
- Carefully remove all of the components from the crates and check them against the components list.
- Locate the plastic sheet (packed with the plastic spatula) and spread it out onto your soft assembly surface.
- A number of the components (Flanges) is colour coded with round coloured stickers. **PLEASE RESPECT THE COLOUR CODING.** Your screen has been pre-assembled and tested in the factory and the colour coding is important.
- Determine the positions of the wall screws (1/4" or 6mm) from the following drawings and install the 4 wall screws - use wall plugs of suitable size and strength for the screen. **Please double check**



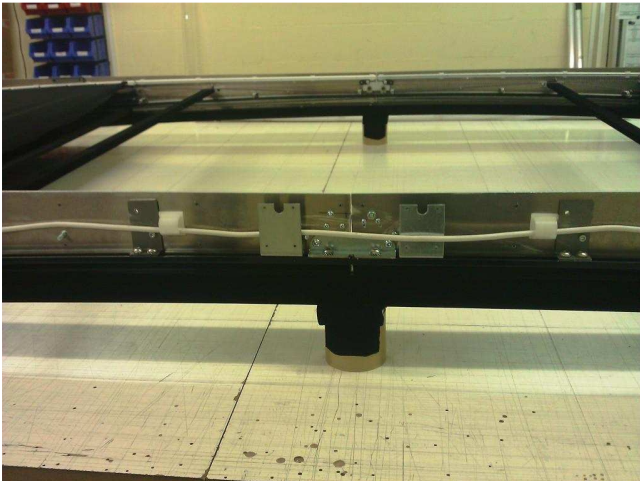


Place the protective sheet on a wide, clean surface sensibly larger than the complete screen. Place the 2 parts on the protective sheet.

Tighten middle connectors with provided M6 x 12mm screws



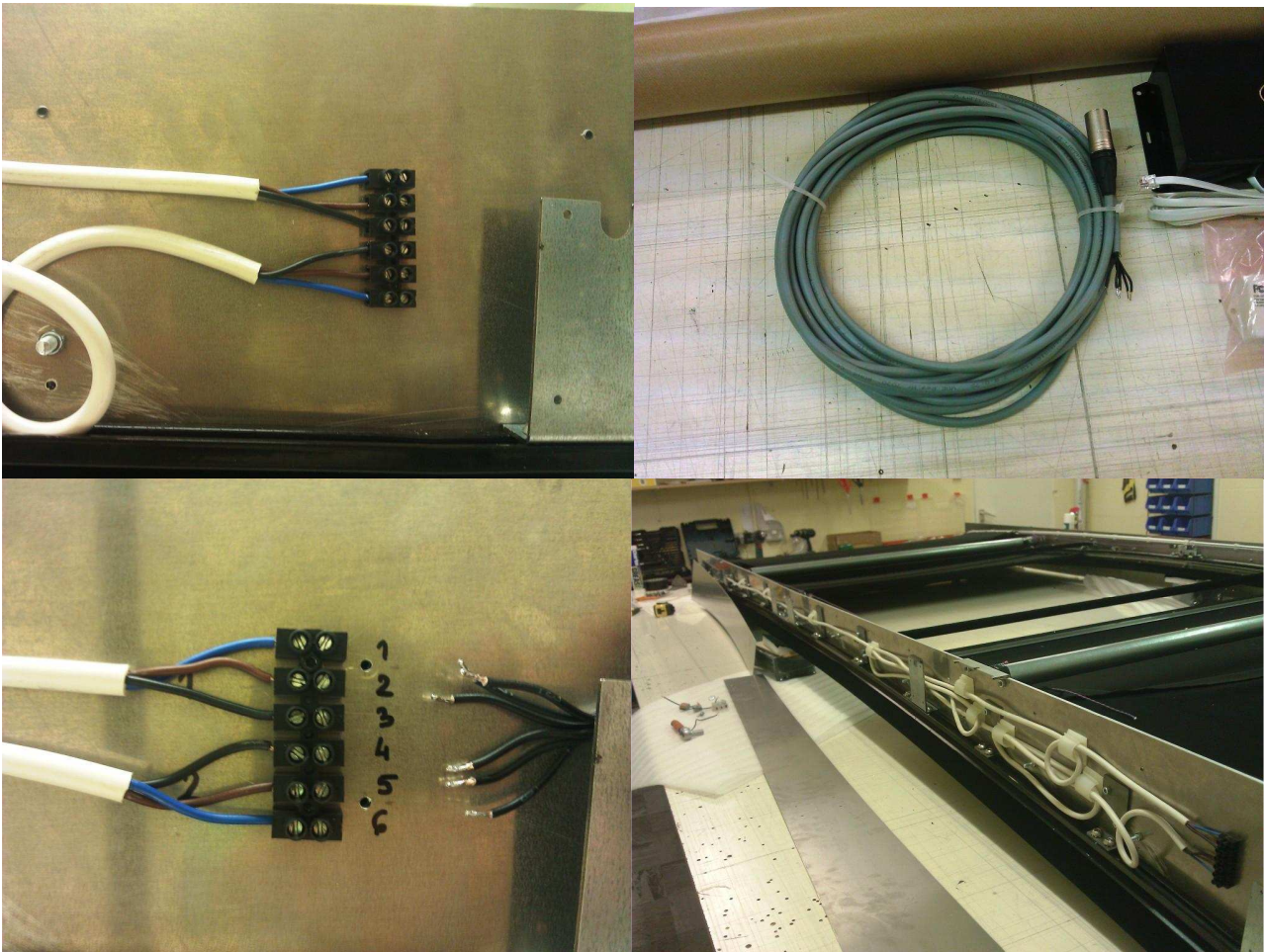
Place middle connection on "mushrooms".



Tighten with the provided M6 and M8 screws (in "joining profile" bag)

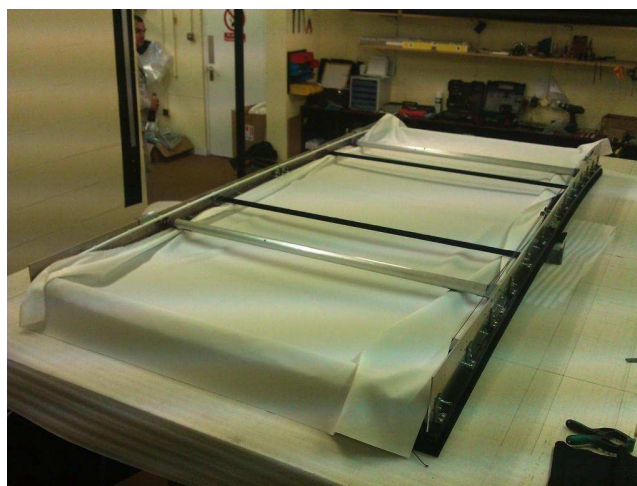


Following numbers connect motors wires and control cord.



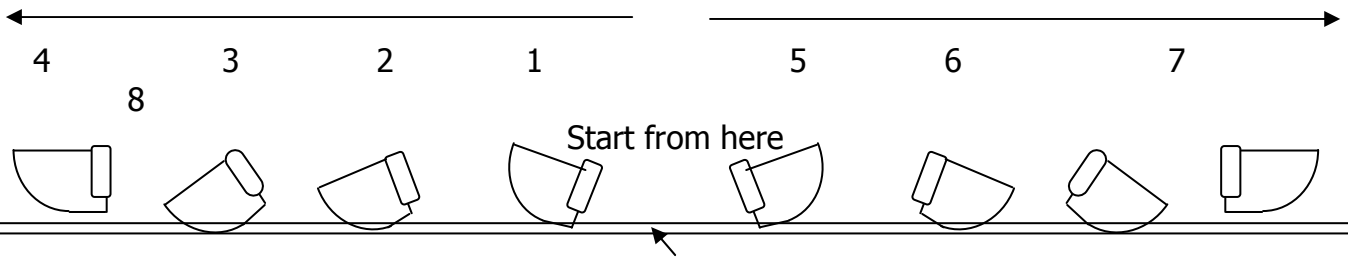
Screen is delivered with half way open masks. Before fixing fabrics, masks need to be full "close".

Place the white fabric on the screen.

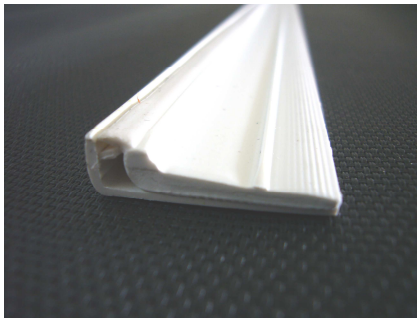


Beware not to stain on the white fabric.

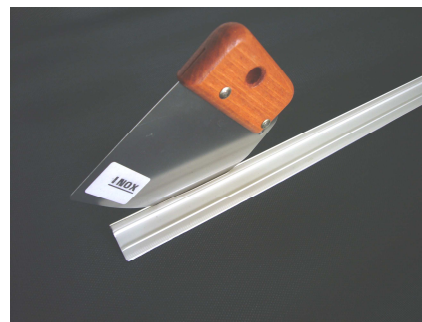
Insert the fabric into the groove of the black Gripfix profile with the provided spatula. Start by the middle of the four sides (the large sides first), and then progress towards the corners.



It is safer to perceive the insertion angle by simply inserting the tool once in the profile without the fabric. Then remove it, place the fabric over the profile and insert it inside.



Gripfix profile (in black colour)



Gripfix profile & inserted spatula



Note:

- Before inserting the fabric in the profile groove, apply a very slight tension. The progressive insertion into the groove will significantly increase this tension.
- Once you have reached the end of the curved edge, take the tool out of the profile and start again.

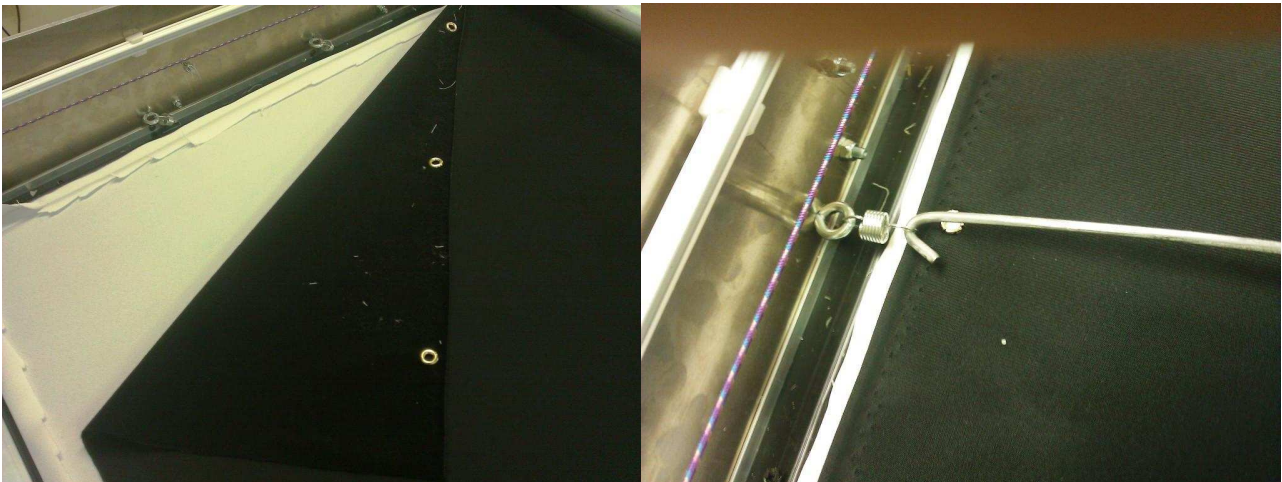
Check that the tension is sufficiently uniform to avoid uneven bending of the screen frame. It must be sufficient to avoid any wave or wrinkle.

Once the white fabric is stretched, check the evenness of the surface. The tension is not to be excessive. In case of a problem, release locally the fabric from the profile, and insert it again.

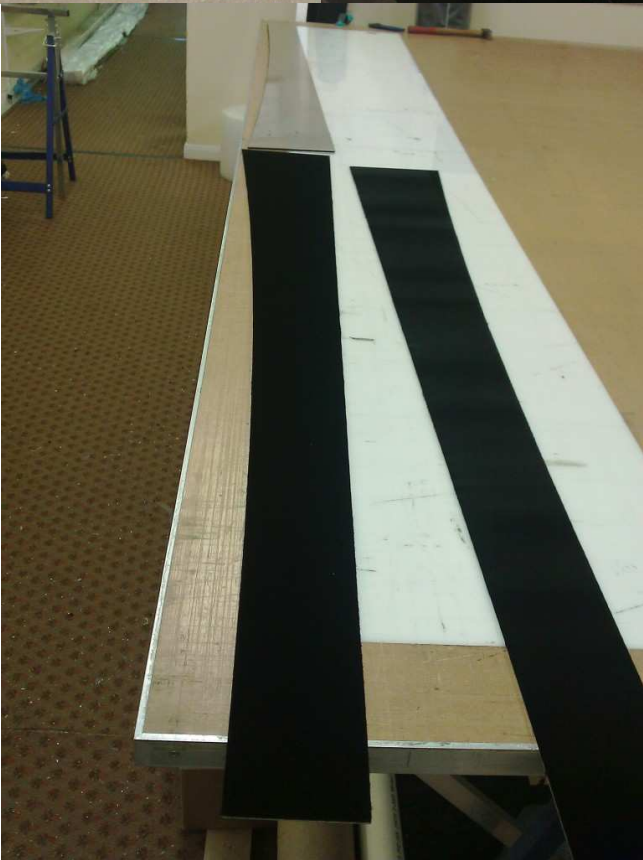
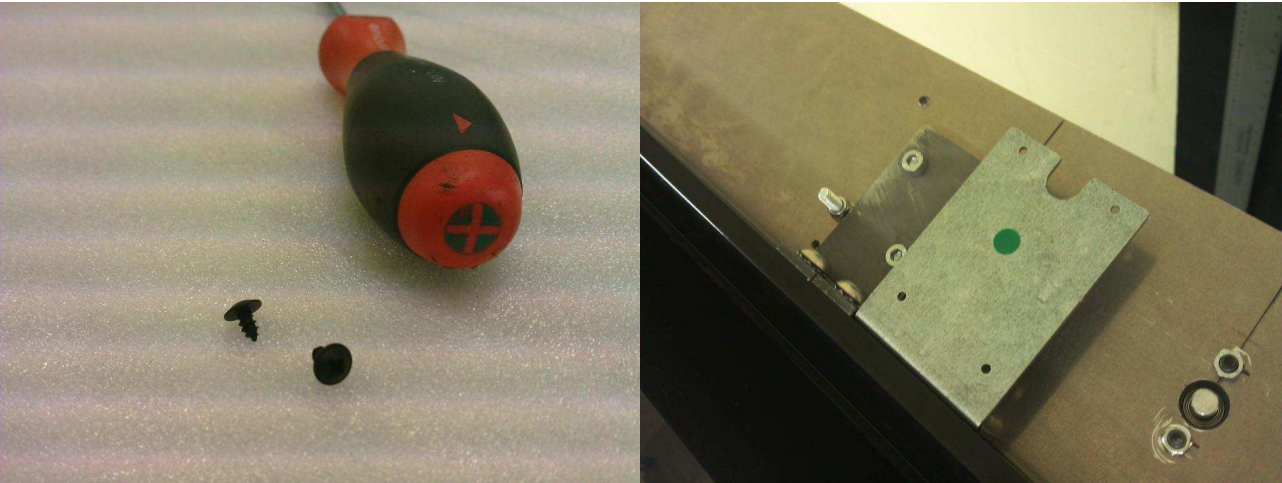
Place the Black Backing fabric on the screen.



Using provided tool place springs in the eyelets on fabric.



Use X screwdriver and 6.5 x 3.5 black screws to mount flanges (follow colour code).



Lift screen and install on right position

