Glass/Quartz Installation Guide

Conference Tables

Instruction Applies to all Enwork Conference Table Base Products
1) Parts and Fasteners Included

- MDF Substrate
- Glass/Quartz Top
- Bumpers
- NWBRACE
- #10 x 1/4 Panhead Screw
- NZBRACE

2) Tools and Supplies Required

- Drill
- Square Bit
- Level
3) ASSEMBLY: GLASS/QUARTZ TOP INSTALLATION

After Base Installation is complete and level, place MDF Substrate on the Base. Check that the MDF Substrate is level and correctly positioned. Attach the MDF Substrate using the provided screws. (Figure 1)

Note: Check to see if braces were provided for your application. There are several possibilities:

1. None required

2. Braces were provided that are 1” tall and 52” long. These are applied to the bottom of the substrate in accordance with your base instructions or a shop drawing using screws provided.

3. If you notice long pockets machined on the bottom of the substrate, you should have received embedded braces of the same lengths. Install prior to final attachment of the substrate using screws provided.

4. If you notice small pockets machined on the bottom of the substrate, those are cable management pockets, and the cords (e.g. for Satellite units) should be placed in the pockets prior to final attachment of the substrate.

Glass Install Part 1:

Start in one corner of the sub-top and place a bumper 1” from the corner. Continue placing bumpers 12” apart from the starting point in each direction creating a grid. Depending on the size of the top the last row of bumpers may be less than 12” from the previous bumper. Make sure there is always a bumper around the perimeter of the top 1” in from the edge. (Figure 2)

After placing the bumpers, place the glass on the substrate, PAINTED SIDE DOWN.

Each piece of glass should be centered for width with each other. Maximum width difference is \( \frac{1}{16} \)” or less per side.

Glass overhang at the end of a table should be \( \frac{1}{8} \)” or less. In a multi-piece table make sure all pieces are pushed together tightly.
Glass Install Part 2:

On a multi-piece table the height difference between two pieces of glass along the seam should be $\frac{1}{16}$" or less. If the heights are more than that then you should re-level the sub-top and adjust base for level. Another method for leveling is to install additional bumpers (double bumper) where necessary. (Figure 3)

Check that the surface is level and firm. If necessary, add/remove bumpers to achieve the desired level and firmness.

DO NOT use any form of adhesive to attach the top to the Substrate. The weight of the surface will hold it in place.

DO NOT use any form of seam filler. The tables are designed to be modular and can be taken apart.

Quartz Install:

Place the Quartz surface on the Base/MDF Substrate assembly. Position the surface ensuring that all seams are even and the overlap is consistent around all the outer edges. (Figure 4)

DO NOT use bumpers.

DO NOT use any form of adhesive to attach the top surface to the Substrate. The weight of the surface will hold it in place.

DO NOT use any form of seam filler. The tables are designed to be modular and can be taken apart.