

Fitting Note Relating to Best Practice for Sidelights and Mullion Leg Installation;

- 1. If we take the process from having the frame legs and mullions fixed in their correct position to the frame lintel and this partly assembled frame is lying flat on the floor.
- 2. We would suggest fixing "L" shaped brackets behind the frame mullion legs (within the rebate) to allow these brackets to then be fixed to the floor during the next process at note 3.

We would also consider fitting an "L" bracket to the top / centre of the frame lintel to allow it to then be fixed to the wall face but always making sure the architrave will hide this bracket, the other alternative is to drill, fix and plug through the underside of the head of the lintel frame up and in to the wall lintel..... you will know whether this is necessary as you proceed through the fitting process.

- 3. Following on from this we would then stand the frame up and position it in the wall opening, make sure the frame is **level** on the **head**, the **vertical** and the **lateral** plane and fix securely through the head at the sidelight rebate positions, then fix the legs of the frame securely in the same way, lastly fix the mullion leg "L" brackets to the floor.
- 4. Next, we would insert the sidelights, we would personally fix them through the mullion from the door side and plug them to hide the screw fixings, it may be possible to hide some of the fixings behind the hinge positions on one side.
- 5. On the architrave side of the sidelights we would then screw fix at an angle through the frame leg in to the back edge of the sidelight, the architraves can then cover these fixings, just make sure the architraves overlap the frame legs and the edge of the sidelights.

The one thing to note is the legs are the easy bit in terms of fixing securely but please make sure the mullion legs are just as equally securely fitted, the whole thing, when the sidelights / architraves etc are securely fixed together they will all combine to give it a solid feel.

This range of doors / sidelights are supplied with glass fitted, the frames are in kit form and have a 3mt lintel which suits all available sizes shown.

The frame legs are all longer than required so that they can be adjusted on site to suit any differences in floor levels, these legs are also "notched" at the top to match the depth of the lintel rebate, the lintel does not have any pre-drilled holes etc, you position the doors to suit your door and sidelight sizes.

No handles or hinges are included, all sizes are tight sizes, no clearances have been allowed for door operation and you may need to adjust each edge of each door to obtain your required overall size.

Door Pairs:

You decide which way the doors open and if using a "Pairmaker" (see below) you also decide which door opens which way 1st.

Please only add a Pair Maker if you want a door pair to have a rebate (overlap) where they meet in the middle and make sure you allow for the extra dimension / width that this requires

Contact us at any time during normal office hours if you need help or advice, we are always happy to help. Call **01968-671681** or Email: **info@directdoors.com**