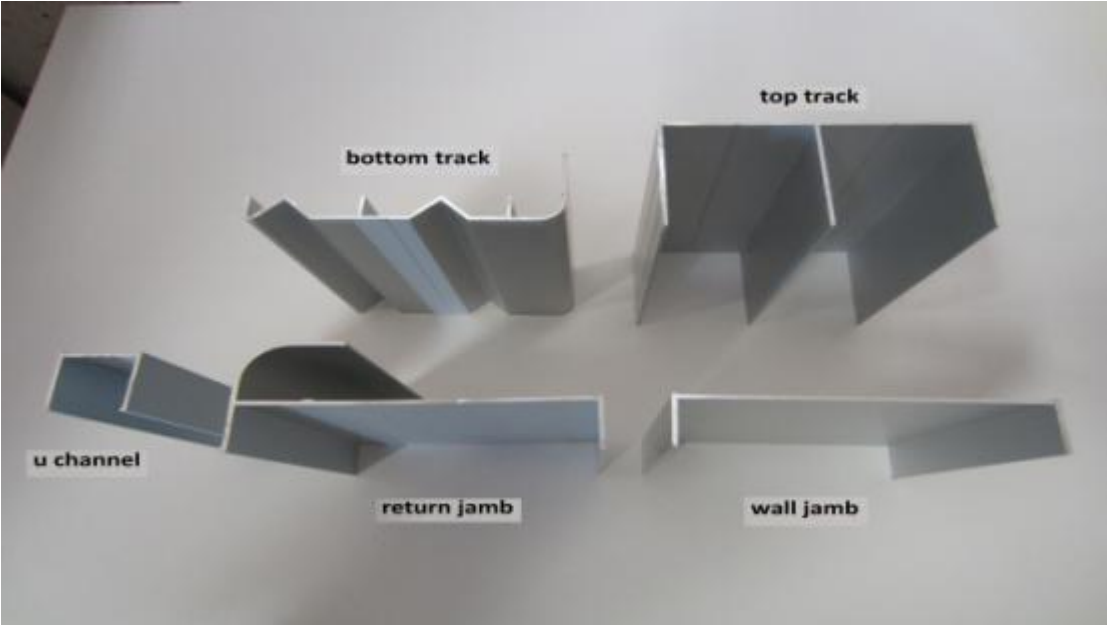


Wardrobe With a Side Panel

Frame Parts:

These are the frame parts included in the wardrobe



Screws and Fittings needed for the installation:



Typical Space of a ONE wall sided Wardrobe, with wall on one side and open side on the other. Skirting on the floor and ceiling cornice on top. Wardrobe goes in the corner of a room.



Cutting the skirting:

If the top shelf has been cut to size measure the width of the top shelf and mark a point on the wall. Drop the level of the point on top of the skirting and on top of the ceiling cornice. This is your internal width of the wardrobe. Cut a 20mm slot in the skirting and the cornice from the internal measurement to the outside. This is to accommodate the U channel. Alternatively you can place the U channel on top of the skirting boards if you don't wish to cut the skirting boards. In this case you would make a cut out in the side panel to make it sit snug against the wall. See picture below.



Cut The skirting out 600 mm from the back wall so that it can accommodate the side upright. Note: If there are existing skirting boards all the uprights need to be cut out on the bottom to sit past the skirting boards.



Alternatively you can place the side upright on top of the skirting like in the pic below, but then you need to shorten it by the height of the skirting.



Drill The U channel on the back and on the side with a 2 or 3mm drill bit. 3-or 4 holes.



Fix the U channel to the back wall with rod screws or gyprock screws. It is a good idea to apply liquid nails at the back of the U channel for extra strength.



Now that the u Channel is fixed the hard bit is done. You are ready to fit the side panel. Simply slide the side panel in and fix it with screws on the inside of the U channel.



Fix your side uprights. One is going against the all and the other is against the side panel. At this stage just use 1 screw on top for each side upright.

The wall side is fixed with gyprock screws and the side panel upright is fixed with short chipboard screws.



You are now ready for the top shelf. Place the top shelf on top of the uprights. If you have to trim it to suit you can use a circular saw or a jigsaw.

At this stage it may not be necessary to fix the top into the uprights until the draws and shelves are in.

Use long chipscrews 2 for each upright to fix it through the top. The screws dont require predrilling as long as you are fixing them close to the centre of the upright.



Fix the draws into the uprights from the inside using short chipscrews.



Position the pins for the draw shelves to the desired heights.



Fit the draw shelves in.



Fix the middle upright to the top shelf. Position the L brackets for the shoe shelf. Fix these using rod screws. Usually 2 screws for every bracket. Typically 300mm from the bottom of the floor.



Fix the shoe shelf onto the L brackets from bellow.



Fix the rod supports using rod screws. Typically 260 from the back wall and 60 from top to the centre of the rod support. 950 from the bottom, or to the desired height.



Now with all the rod supports in place you are ready for rods. Just cut measure between the rod supports and cut them to the size. Place them inside the rod supports.



Now you are ready for the framework. Fix the return jamb in by sliding it inside the front of the side panel. You can fix it with washers and rod screws or alternatively just liquid nails. Also for additional strength you can fix the side panel to the floor with an L bracket like in the pic below.



Cut an 18mm slot in the cornice 600mm from the back wall to allow the bulkhead to slide into the top. This is if the bulkhead is required.



Fix the wall jamb into the wall lining it up with the outside of the slot. Also the wall jamb needs to be leveled and sitting on the floor. Fix using rod screws, washers and liquid nails if desired.



Fixing the top and bottom track

Measure the distance between the jambs and cut your top and bottom tracks and your floor batten and bulk head to size if not already cut to size. Fix the top track and bulkhead together using rod screws as in pic below.



Slide the top track and bulkhead between the jambs and into the cornice slot. You may need someone to hold one side.



Rivet the top track into the jambs by drilling with 3 or 3.5mm drill bit. Measure and cut the floor batten and set it into place between the jambs.



Put the bottom track in. Rivet the bottom track same as the top to the jambs.
Please note usually it is not necessary to fix the bottom track to the floor as the rivets and the weight of the droos hold it down.



You are almost done! Place the door inside the tracks. First slide them into the top track and then drop them down onto the v groove in the bottom track. Place the first door into the back groove first. Also you can replace the missing skirting between the upright and the wall jamb on the bottom.



Doors have adjustments at the back. Clockwise lifts them up anticlockwise drops them down. You can adjust them to the side wall if the wall is out of square.



Lastly fill any required gaps with gap filler. for eg, gap between the bulk head and ceiling, between the u channel and skirting and ceiling cornice. etc.

And most importantly! Enjoy your wardrobe! :)