

HOW TO INSTALL CABINET BASES: PANDORA/OPTIMUS/BOX





Tools: Plans, Drill, Impact Driver, Tape Measure, Pencil, Laser Level, Caulking gun, Circular Saw, Jigsaw, Vacuum cleaner, Work Platform

Consumables: Ply Blocks, Liquid Nails, Wedges/Packers, 30mm Panhead screws



Review both the architectural drawings and FAH base layout drawing; orient yourself in the



room and understand where the units will all sit.

Check the job sheet for the required bases and locate these.





Ensure the floor is free of debris and lay the bases out. Bases are to be positioned off the wall approx 34mm. Fasten the run of bases together using the screws. Fine tune the spacing off the walls using spacers where possible



For units that do not back onto a wall, set out using the indicative measurements from the architectural drawing and landmarks in the room. Often there is a ceiling detail eg. plasterboard bulkhead that can and should be used to align to.



Mark on the floor with marker pen & chalk line then lay down the bases.



Set up a 360° laser in the centre of the room & position the beam approx 100mm above the top of the bases. Using a tape measure determine the point with the shortest distance between the floor and the laser beam.





Once height is found mark the laser beam on a piece of plywood or scrap timber. Starting from the highest point, pack wedges under the base so that the distance at each point to the laser is the same.





Once the base has been levelled use the Plywood blocks provided to glue the base to the floor from the inside. Fasten blocks with 30 mm screws for extra support.







Cut the base fronts to the required length & height. Base fronts should extend from the floor to flush with the top of the base. Pre drill with a 5mm drill bit & fasten base fronts to raw base with a 30 mm screw in each segment.



