

Supply and install 3600mm JUMBO® Main Tees (Z60 / Z100) at 1200mm centres in one direction and 1200mm JUMBO® Cross Tees (Z60 / Z100) at 300mm (7mm board) / 400mm (9mm board) centres perpendicular to Main Tees. Main Tees to be suspended at 1200mm centres by means of 25 x 25 x 0.6mm Galvanised Steel Angle, Hangers fixed to bulb of Main Tee with Wafer Tek Screws / Steel Pop Rivets and to slab with 6 x 30mm Express Nails and Washers. Fit 7/9mm JUMBO® Plasterboard to the underside of grid system with tapered edge of board facing down with 25mm Drywall Screws at 150mm centres. Fix JUMBO® Fibre Tape to all joints and finish with JUMBO® Jointing compound.

Zinc Coating: Protection Against Corrosion

Along with steel grade, zinc coating thickness is another critical factor. In coastal regions with high humidity, a zinc coating of Z100 is recommended for maximum corrosion resistance. Inland, a lighter coating such as Z60 may suffice. Site conditions should always be considered to ensure the correct specification for the application.

***NOTE:** All ceilings should be installed in accordance with the current code of practice for ceiling installation adopted by the South African Building Interior System Association (SABISA). Care should be taken to ensure that the fixing used for the suspension points should be able to support a safety factor of three times the design load of the ceiling. Suspended ceilings are not designed to take the weight of services personnel walking around on its surface. The ceiling erection should take place at a later stage in the building contract when the area is clean and there is less likelihood of damage from other trades and exposure to the elements.

All installations to be done in accordance with SABISA guidelines.
Specifications are available on Autospec and our website.