

# **CAPCO**

## **QS SPECIFICATIONS**

### **FLUSH PLASTERED CONCEALED TEE SUSPENDED CEILINGS**

#### **Delta T38/35G Plasterboard Covered Tee Grid System**

The suspension system shall support the ceiling assembly described, with a maximum deflection of L/360 of the span. Main tees and cross tees to measure 38 x 35 x 0,35mm. All tees shall be double web design with rectangular bulb and manufactured from 0,35mm thick galvanised steel. Suspension shall be in accordance with manufacturer's recommendations.

- 6,5mm Plasterboard – suspend cross tees at 300mm centres.
- 9mm Plasterboard – suspend cross tees at 400mm centres.
- 12mm Plasterboard – suspend cross tees at 600mm centres.

Supply and install 3,600m DELTA T38/35G main tees at 1,200m centres in one direction and 1,200m DELTA T38/35G cross tees at 300/400/600mm centres perpendicular to main tees. Main tees to be suspended at 1,200m centres by means of 25 x 25 x 0,6mm GMS angle hangers fixed to bulb of main tee with 4,2 x 13mm wafer-tek screws and to slab with 6 x 40mm express nails and M6 washers.

#### **Alternate Suspension System from Steel Purlins**

Supply and install 3,600m DELTA T38/35G main tees at 1,200m centres in one direction and 1,200m DELTA T38/35G cross tees at 300/400/600mm centres perpendicular to main tees. Main tees to be suspended at 1,200m centres by means of 25 x 25 x 0,6mm GMS angle hangers fixed to bulb of main tee with 4,2 x 13mm wafer-tek screws and to steel purlins with 2 No. 4,2 x 13mm wafer-tek screws.