Sound Absorb Ceiling

Sound Absorb Acoustical Suspended Ceiling System with (Bevelled Tegular) Edge Tiles With 15mm Exposed Grid. The tiles should have Humidity Resistance (RH) of 95%, NRC 0.9 − 1.0, Light Reflectance ≥85%, Colour White, Fire Performance UK Class 0 / Class 1 (BS 476 pt − 6 &7) in module size of 600 x 600 x 20mm, suitable for Green Building application, with Recycled content of 66% GW & 74% RW. The tile shall be laid on Silhouette profile grid system with 15mm white flanges incorporating a 6mm central reveal in white/black colour and with a web height of 45mm and a load carrying capacity of minimum 15.68 Kgs/m2 with a minimum pull out strength of 100 kgs. Silhouette, Main Runners & Cross Tees to have mitred ends & "bird's mouth" notches to provide mitred cruciform junctions. The T Sections have a Galvanizing of 90 grams per M2 and need to be installed with Suspension system of approved make. The Tile & Grid system used together should carry a 10 year warranty. INSTALLATION: To comprise main runner spaced at 1200mm centres securely fixed to the structural soffit using suspension system (specifications below) at 1200mm maximum centre.







