



Specifications – Credence Woodwool Acoustical Ceiling with 24 mm exposed Grid

For Ceiling

Providing & Fixing of Credence wood wool acoustical ceiling tile of size 600 x 600 x 20mm square edge. The ceiling panels are manufactured from 100 % pure wood & magnesium having density of 580kg/m³, front side & edge painted. Ceiling Panels have humidity resistance up to 90 %, thermal insulation ≥ 0.5 (m² k / w) & moisture rate $\leq 1\%$. The ceiling panel is fully recycled, fire retardant. Wood wool ceiling panels are suspended on interlocking T-Grid of hot dipped all round galvanized iron section of 0.30 mm thickness (galvanized @120 gsm) comprising main T runners of 24x32 mm of length 3000 mm, cross T of size 24x32mm of length 1200 mm and secondary intermediate cross T of size 24x32 mm of length 600 mm to form grid module of size 600x600 mm suspended from ceiling using galvanized mild steel item (galvanised@80gsm) 50 mm long 8mm outer diameter M-6 dash fasteners, 6 mm diameter fully threaded hanger rod up to 1000 mm length and L-shape level adjuster of size 85x25x2 mm, spaced at 1200 mm centre to centre along main 'T'. The system should rest on periphery walls /partitions with the help of GI perimeter wall angle of size 24x24x3000 mm made of 0.40 mm thick sheet, to be fixed to the wall with help of plastic rawl plug at 450 mm centre to centre & 40 mm long dry wall S.S. screws. The exposed bottom portion of all T-sections used in false ceiling support system shall be pre-painted with polyester baked paint, for all heights. The work shall be carried out as per specifications, drawings and as per directions of the engineer-in-charge.