



Specifications – Credence Soft Fiber Acoustical Ceiling with installation

Credence “**Astra**” Soft Fiber acoustic ceiling tile of size 600X600X15 mm. Tiles are manufactured from high density fiber-glass wool. Soft fiber tiles have light reflection of >85%, density of 100 Kgs/m³ and humidity resistance of 95% & NRC (0.9 -1) to be laid on 15mm/Black Groove/Select T- grid system white colour having rotary stitching on the Main Runner with wave height of 32mm, 1200 mm & 600 mm Cross Tees with wave height of 25mm. The visible face has a decorative fiber-glass wool and the back of the tile is covered with normal tissue.

INSTALLATION: To comprise main runner spaced at 1200mm centers securely fixed to the structural soffit at 1200mm maximum centre. The First/ Last suspension system at the end of each main runner should not be greater than 450mm from the adjacent wall. Flush fitting 1200mm long cross tees to be interlocked between main runners at 600mm centre to form 1200 x 600 mm module. Cut cross tees longer than 600mm require independent support. 600 x 600mm module to be formed by fitting 600mm long flush fitting cross tees centrally between the 1200 mm cross tees. Perimeter trim to be wall angles of size 3000x24x24mm, screwed to walls at 450 mm maximum centers. Suspension system accessories Fasteners of thread size 6.5mm x 25/5 with Soffit Cleat made of Galvanized steel of size 27 x 37 x 25 x 1.6 mm and Level Clip in dimensions of 85x30x0.8mm with 4.00 mm GI wire