

ACOUSTIC SPANDEX WALL PANELLING

Spandex System on G.I studs 2400mm X 50mm web flanges 15 & 50mm fully knurled giving it high strength, hot dipped galvanized steel with 120GSM zinc coating specially designed for Acoustic vibration management and long life with a backing 50mm thick Rock wool @48kg density insulation intact with chicken mess wires. 600x1200x15mm Magnesite pine wool tile with NRC 0.9-1 to be mechanically fastened on the G.I Studs. Then 12mm clip rail system are screw fixed on to the 12 mm MDF waterproof and Acoustics panel's .Then the Spandex is stretched over the clip rail system. The installed system should provide NRC OF 1.00. Spandex colour as per Architect choice-Ref attached specifications for more details. The system to be installed on G.I studs 600x600mm centre to centre 2400mm X 50mm web thickness 0.5mm, flanges 15 & 50mm fully knurled giving it high strength, hot dipped galvanized steel with 120GSM zinc coating specially designed for Acoustic vibration.

