

# Acoustical Magnesite Pine Wool For Walls

15/20 mm thick Magnesite Pine Wool Acoustic Panels in size 1220 x 610mm colored panel as per desired finish, Premium Square Edge. Panels are made of Pine Wood fibers containing cellulose bonded with Magnesite. The panels will be screw fixed @ 200mm on GI metal frame of 50 x 50mm making a grid of 610 x 610mm c/c. The frame is to be made in proper line after levelling. The panels will be backed with 50mm Rockwool of 48 kg/cum inserted inside the grid of 610 x 610mm which will comprise of minimum NRC 0.90 to 1.00, as per IS: 8225/ ISO: 354/ ASTM: 423 – 90 a. The panel meets the stringent fire test required having Class 'P' rating for Ignitability test as per BS 476 part 5 and Class '1' rating as per BS 476 part 7 for Surface Spread of Flame test. Class 'P' and Class '1' are the highest rating. BS 476 part 6 Fire Propagation index, I = not greater than 4.11. Panels shall be spray painted with choice color for final finish.

