

High Quality Raised Access Floor Systems



Yemag Network Equipment specializes in the manufacturing of Raised Access Floor Systems

Company Profile

Yemag Network Equipment - based in Bangalore was established in 1980. Dedicated to manufacturing Raised Access Floor Systems, the company is actively spear headed by a dynamic management and trained support personnel.

Yemag Network Equipment is ISO 9001 certified company - an affirmation to our efforts in manufacturing world class products.

With a proven track record Yemag products successfully meet the rigorous quality standards and comply with the strictest testing procedures. Raised Access Floor Systems built by Yemag meet and exceed expectations of our clientele. Yemag Access Floors are customized for Data centers and Server rooms of large private and government establishments.

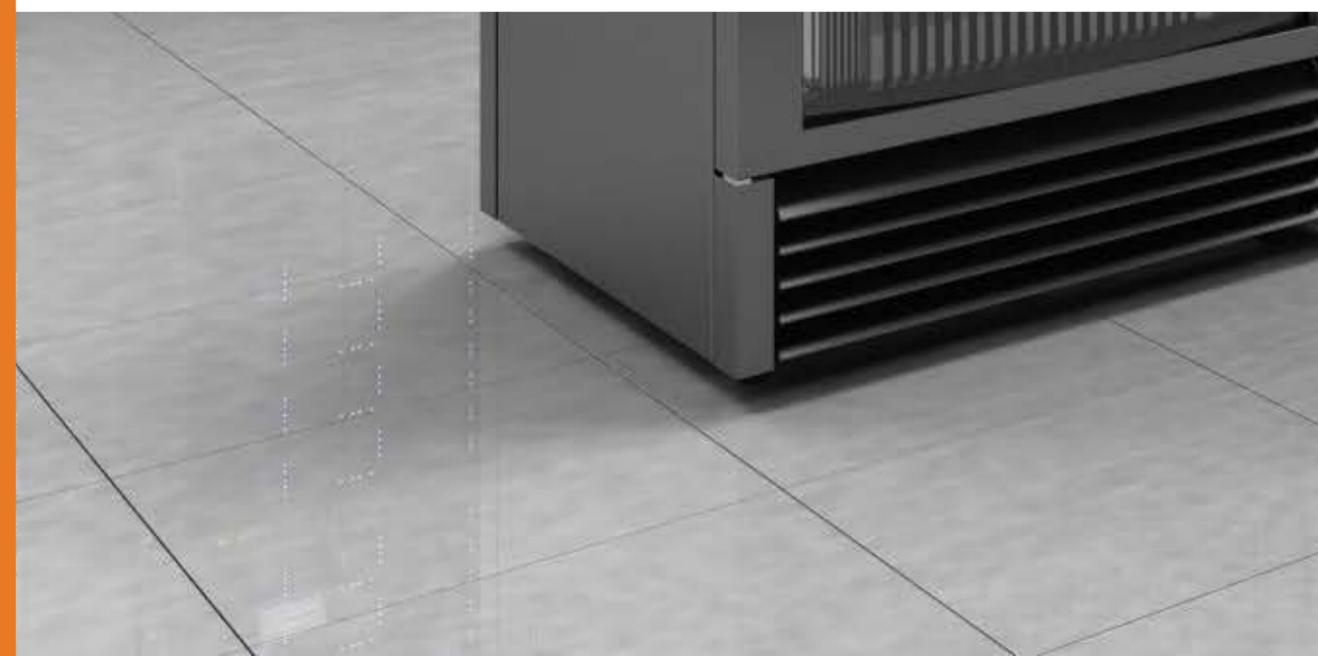
Yemag Raised Access Floor Systems Salient Features

Yemag Raised Access Flooring Systems facilitates handling large number of data cables, the ability to handle high heat load, and a flooring system that performs with a high rolling and static load capacity. Yemag system addresses all of these needs in a highly adaptable space and provides the ability to respond quickly and easily to client and technological changes.



Why Yemag

- Manufactured to International Standards
- Non-combustible Floor Panels
- Maximises Flexibility of Layout
- Scalable
- Easy Installation and Handling.
- Excellent Load Performance



Steel Access Floor

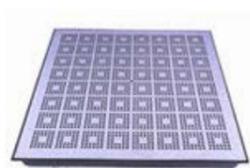
Access raised floor system consist of modular panels (600X600mm)supported on pedestal base 100mm to 600mm above the structural floor. This creates a plenum where distribution of premise wiring can be made. Each panel can be easily removed to give convent access to service in the floor plenum. Pedestal are generally made of steel and include a base, which is fixed to the structural floor with an adhesive, a pedestal shaft for heights adjustment, and a head on which the panel rest. Panel construction is mainly made of steel filled with cementers material, which improves resistance to deflection and acoustics. Raised floor panel is designed in many styles and load ratings to suit different application and budgets.



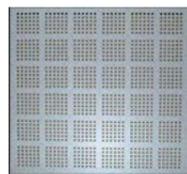
Steel panel with anti-static HPL



Steel panel with conductive PVC



Traditional Perforated Panel (open ratio 20%)



Heavy Duty Perforated Panel Face (open ratio 19%)



Steel panel with ceramic tile



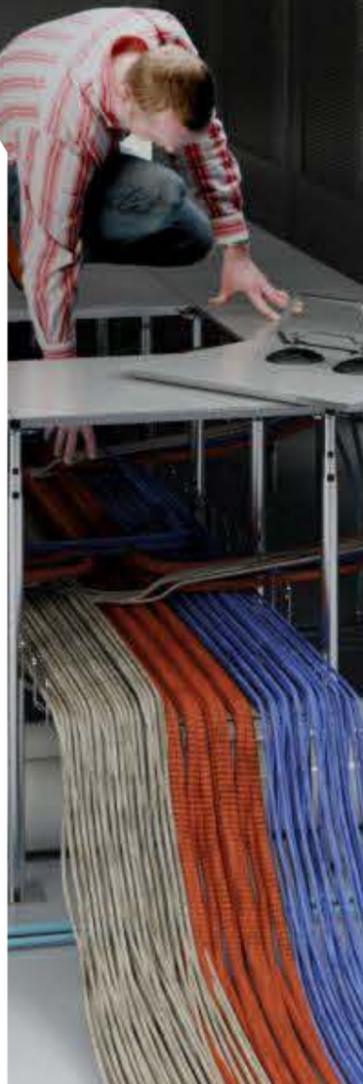
Perforated Panel with Damper

Wood Core Access Floor

Wood core panel specification:

- Providing and fixing truly leveled and aligned false flooring/cavity flooring upto 600mm deep consisting of 30mm thick, 16mm dia hot dip galvanized M.S. Rod studs @ 610 mm c/c both ways fixed to flooring with M.S. base plates and M.S. check nut welded to base plates.
- 100mm x 100mm x 6mm hot dip galvanized M.S. base plate @ 610 mm c/c both way fixed to floor with 4 nos. 35*6 dash fasteners.
- Jack head made of pressure die cast aluminum alloy, 2.5mm thick, having channel shaped projections in four directions held by 5mm thick brackets, four pin heads on top, 16 mm dia, 30mm long sleeve fitted underside of the jackhead. The jackhead fixed to rod studs with two M.S. checknuts to provide level adjustment upto 25mm.
- Machine cut cold rolled, M.S. channels of 40mm x 40mm x 2mm section snapped on to the jack head in both directions to form a grid of 610mm x 610mm. Truly leveled and aligned removable floor panels consisting of 35mm thick particle board with 0.05mm thick aluminum foil facing at bottom, 50mm long aluminum channel cleats fixed to the bottom of panel on four sides to keep the panel in position and hard PVC lipping on four side edges.

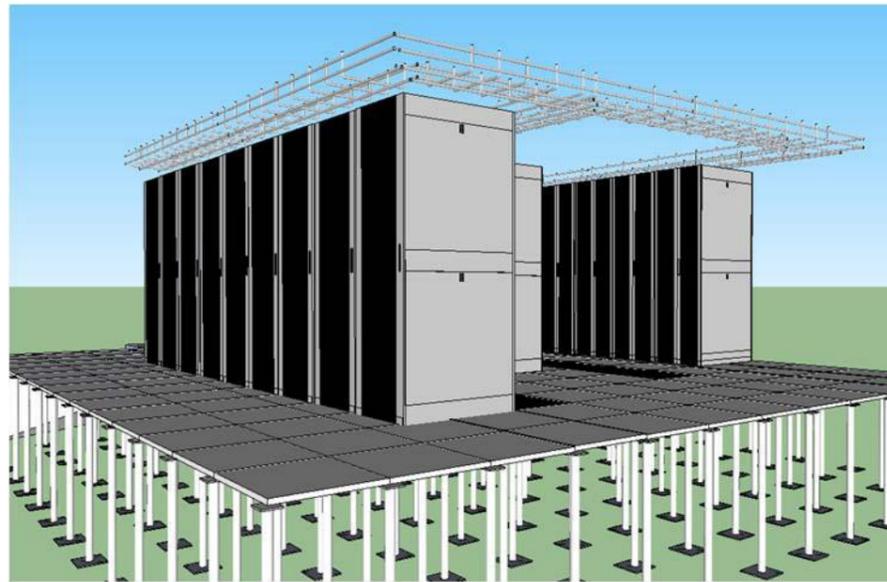
With floor panels finished on top with 1mm thick approve quality high pressure laminate



Quality

Yemag range of raised flooring systems is renowned for quality standards such as:

- Structural integrity
- Modern environmental standards
- Robust and durable
- Reduced lifetime costs
- Faster build speed



Clients

Multinational company



Governments





YEMAB Network Equipment

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