



## INSTRUCTIONS

1. Ensure that the structural slab is free of equipment and debris and that it is swept clean.
2. Cut and install perimeter board (as specified on installation drawing). Install around all side walls, curbs and columns. Height to be at least 1" above finished floating floor curb height.
3. All penetrations (piping, conduit and ductwork) passing through the floating floor must be isolated with perimeter board (see item #2), pre-compressed molded fiberglass sleeves, or metal sleeves packed with 1.5 lb. density insulation.
4. Locate start point. Draw pad grids and equipment outline on structural floor as per installation drawing. Install pads.
5. Install loose media (low density fiberglass) over structural slab. Completely cover the slab with media, allowing cut-outs for isolators. Alternatively, lay media batts between rows of isolators and fill spaces between isolators with cut strips.
6. Position plywood panels as per floor plan drawing and cut as required. Panels shall be butted together and fastened with junction plates at 24" centers. Stagger all joints if power tools are used. Be sure not to drive screws too hard to strip threads in plywood.
7. Install polyethylene vapour barrier. Overlap sheets 6" and extend over perimeter board by 8". Tape all seams to ensure water-tight joints.
8. Inspect polyethylene sheets for damage prior to pouring concrete and repair as necessary.
9. Install reinforcing rods and pour concrete in center of panels and spread outwards.
10. Cut back perimeter board to 1/2" below floating floor curb height and install perimeter caulking (self-leveling, non-hardening, polyethylene or polysulphide base sealant) flush with concrete.