



**.1 Filters**

- .1 Filters for service rooms, protection of heat recovery coils or for small air handling units (less than 500 l/s) shall be minimum MERV 8. Standard of acceptance is 50 mm thick AAF AM-AIR 300. Acceptable product is Farr 30/30.
- .2 Filters for air handling systems over 500 l/s shall be a combination of a MERV 8 pre-filter and a MERV 13 final filter unless user requirements stipulate a higher value. Pre-filter standard of acceptance: 100 mm thick AAF AM-AIR 300, acceptable product: Farr 30/30. Final filter standard of acceptance, 100 mm thick AAF AM-AIR Varicell II, acceptable product: Farr Econocell.
- .3 Preference for pre-filter bank to be slide-in type. Final filter bank shall be built up from gasketed, individual filter frames with spring clips.
- .4 Separate filter gauge for each filter bank. Standard of acceptance: Dwyer Series 2000.
- .5 Design for suitable access for changing filters.