

Hydrophobic Plastic Disposable Panel Filters



In appearance these new panel filters look identical to the usual, conventional card framed disposable panel filters. But, as we know appearances are often deceptive.

The difference is in the material that the frames and the media are made of. We use a 0.5 mm thick plastic sheet that is formed on our own flatbed computer controlled cutting machine for the frame and our NEW hydrophobic media in place of our standard media. The result is a new disposable filter with a frame that is totally water resilient. Ideal for all applications where the air being filtered has a high moisture content and where filters may be exposed to the elements.

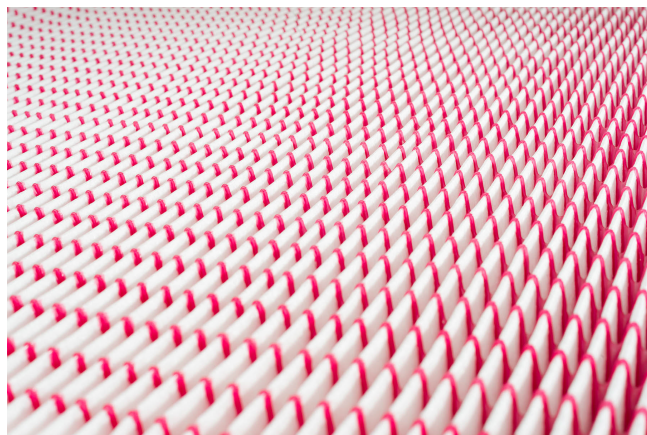
Application examples include:

- Rooftop Air Conditioning / Filtration Units**
- Swimming Pools / Spa Baths / Steam Rooms**
- Coastal Areas / Damp Environments**
- Waste Water and Sewage Plants**
- Countries with a Humid Climate**

In many of these environments, conventional card framed filters have to be regularly changed over a short time span. This is often not due to filter media being clogged/full but filter failure caused by moisture degrading the frame.

Advantages include:

- Wide range of Filter Media available (M4-F9)**
 - Lasts longer = Reduced disposal costs & Labour Saving = economy**
- Easier changing, no sodden card frames**



For further information or quotation please contact our Sales Team on 01403 253215

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